

Installation

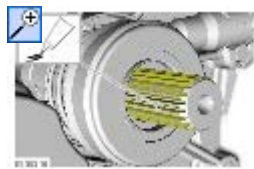
Special Tool(s) / General Equipment

	204-609 Protection Cap, Ball Joint Gaiter
	205-775 Protector, Halfshaft Seal
	303-1554 Engine Support Bar
	303-1554-04 Adapter for 303-1554
Lower Arm Down Force Lever	
Retaining Strap	
Transmission Jack	
Wooden Block	

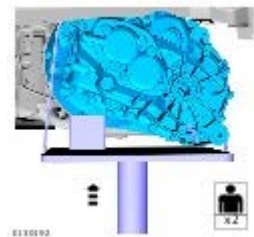
Materials

Name	Specification
Grease - High Temperature	WSS-M1C273-A

1. Material: [WSS-M1C273-A \(Grease - High Temperature\)](#)



2.



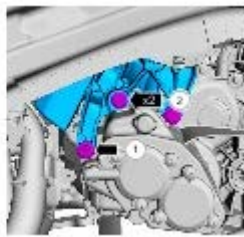
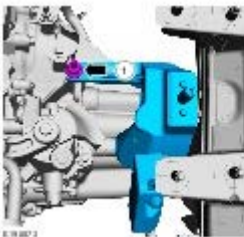
3. Torque: [48 Nm](#)



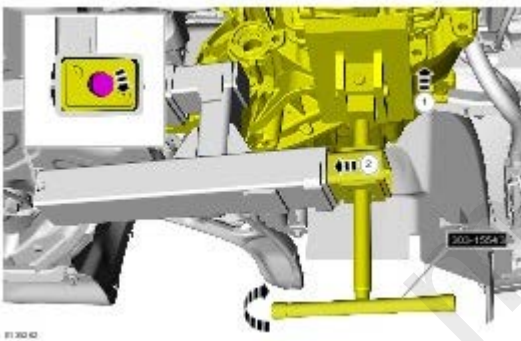
4. Remove the General Equipments: **Wooden Block, Retaining Strap, Transmission Jack**

5. 1. Torque: 115 Nm

2. Torque: 80 Nm



6. Use Special Service Tool: **303-1554.**



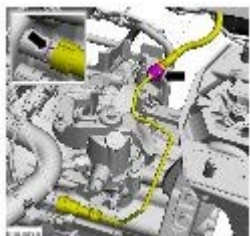
7.



8. Torque: 133 Nm



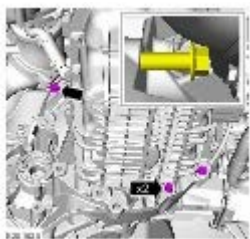
9.



10. Refer to: [Clutch System Bleeding](#) (308-02A Clutch Controls, General Procedures).

11. Remove Special Service Tools: [303-1554](#), [303-1554-04](#).

12. Torque: [48 Nm](#)



13.



14. Torque: [10 Nm](#)



15.  **NOTICE:** Make sure a new component is installed.



61370002

16.



61372000

17.

1. Use Special Service Tool: 205-775.

2. 2. NOTICE:



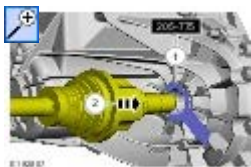
The inner constant velocity (CV) joint must not be bent more than 18°.



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



Take extra care not to damage the seal.



61370002

18.



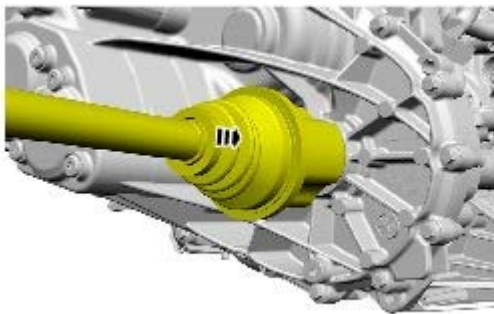
NOTICE: Take extra care not to damage the seal.

NOTE: Make sure that the component is correctly installed.

Remove the special tool before completely installing the halfshaft.

Remove Special Service Tool: 205-775.





830 008

19.



830 008

20. NOTICE:



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



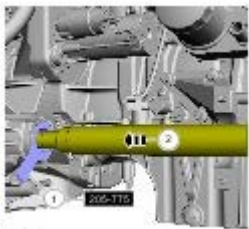
The inner constant velocity (CV) joint must not be bent more than 18°.

1.

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

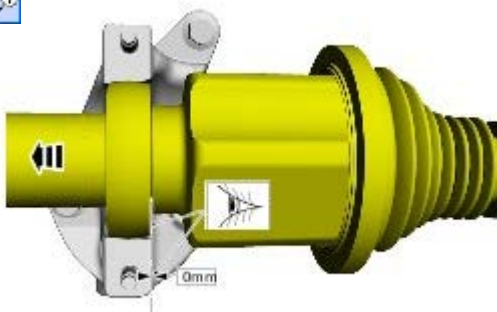
Remove the special tool before completely installing the halfshaft.

Use Special Service Tool: 205-775.



830 008

21. NOTE: Make sure that the component is correctly installed.



830 008

22.
 1. **NOTE:** Make sure that a new component is installed.
 2. **NOTE:** Make sure a new nut is installed.

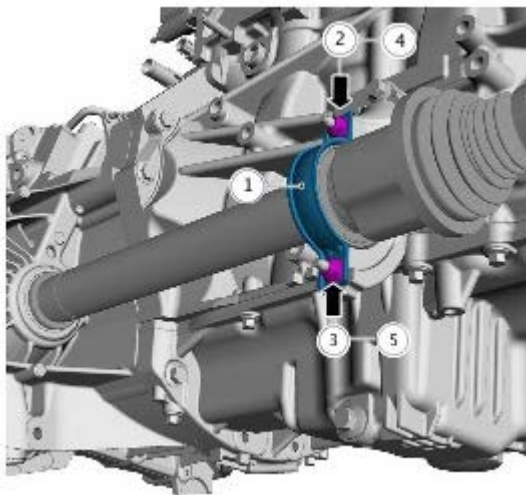
Torque: 5 Nm

3. **NOTE:** Make sure a new nut is installed.

Torque: 5 Nm

4. *Torque: 25 Nm*

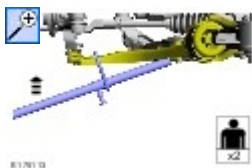
5. *Torque: 25 Nm*



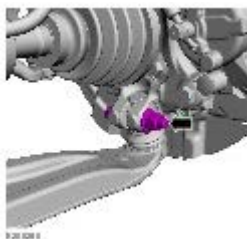
23. *Remove Special Service Tool: 204-609.*



24. *Use the General Equipment: Lower Arm Down Force Lever*



25. *Torque: 103 Nm*

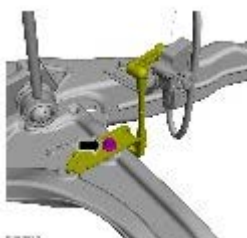


26. *Torque: 18 Nm*

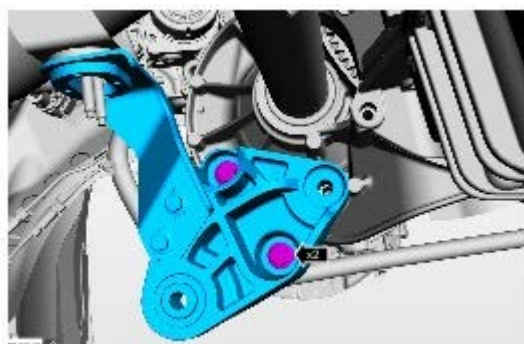


27. If equipped.

Torque: 20 Nm



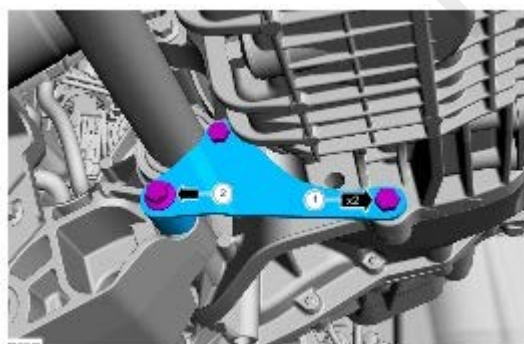
28. *Torque: 80 Nm*



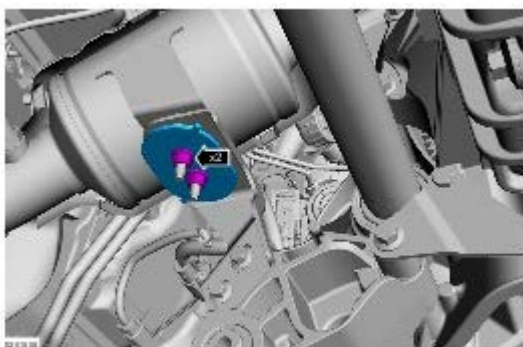
29.

1. *Torque: 48 Nm*

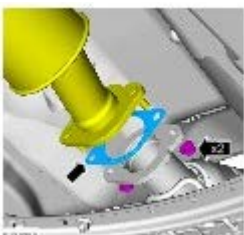
2. *Torque: 80 Nm*



30. *Torque: 24 Nm*



31. Torque: 48 Nm



32. Refer to: **Front Subframe** (502-00 Uni-Body, Subframe and Mounting System, Removal and Installation).

33. If equipped.

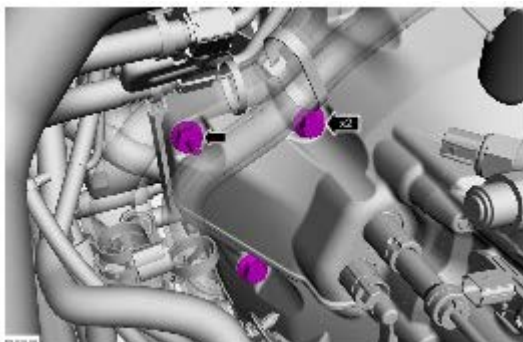
Torque: 22 Nm



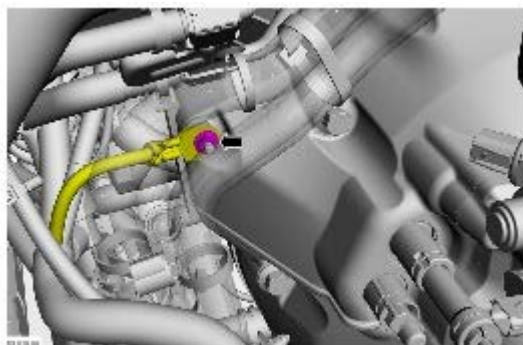
34.



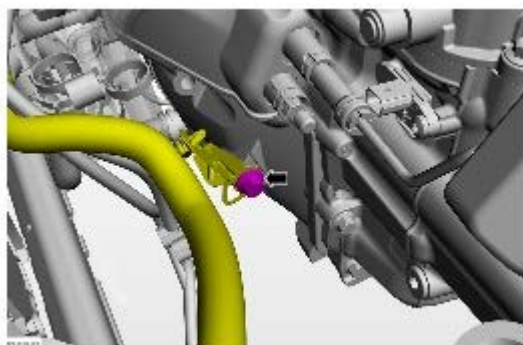
35. Torque: 48 Nm



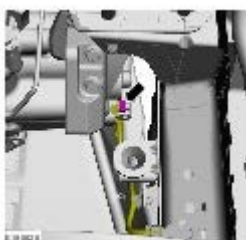
36. Torque: 10 Nm



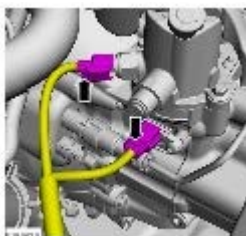
37. Torque: 25 Nm



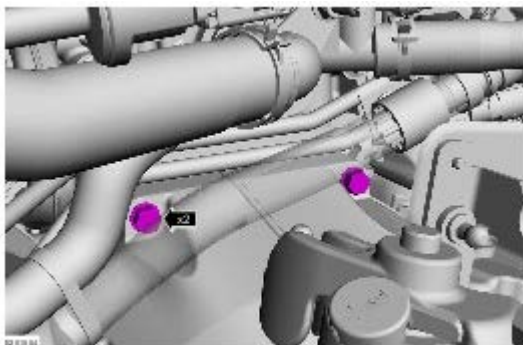
38. Torque: 18 Nm



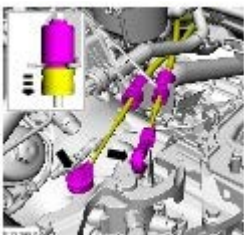
39.



40. Torque: 48 Nm



41.  **NOTICE:** Gearshift cables must not be kinked or bent.



42. Refer to: [Gearshift Cable Adjustment](#) (308-06A Manual Transmission External Controls, General Procedures).

- 43.
1. *Torque:* [25 Nm](#)
 2. *Torque:* [80 Nm](#)



44. Refer to: [Battery Tray](#) (414-01 Battery, Mounting and Cables, Removal and Installation).