

Removal and Installation

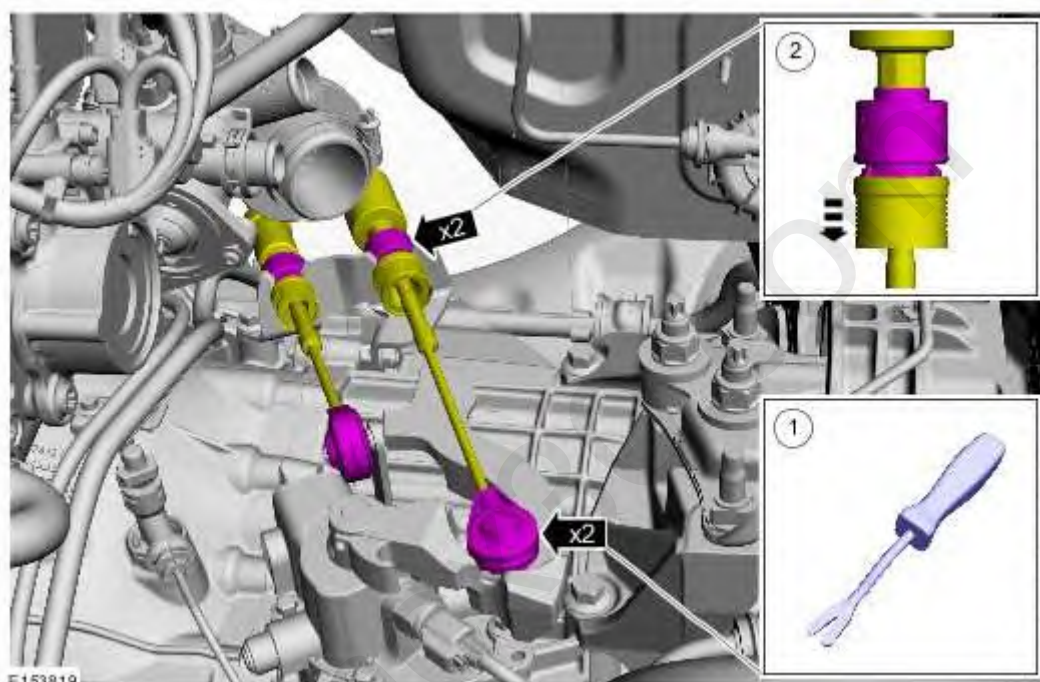
General Equipment

Snap Ring Pliers

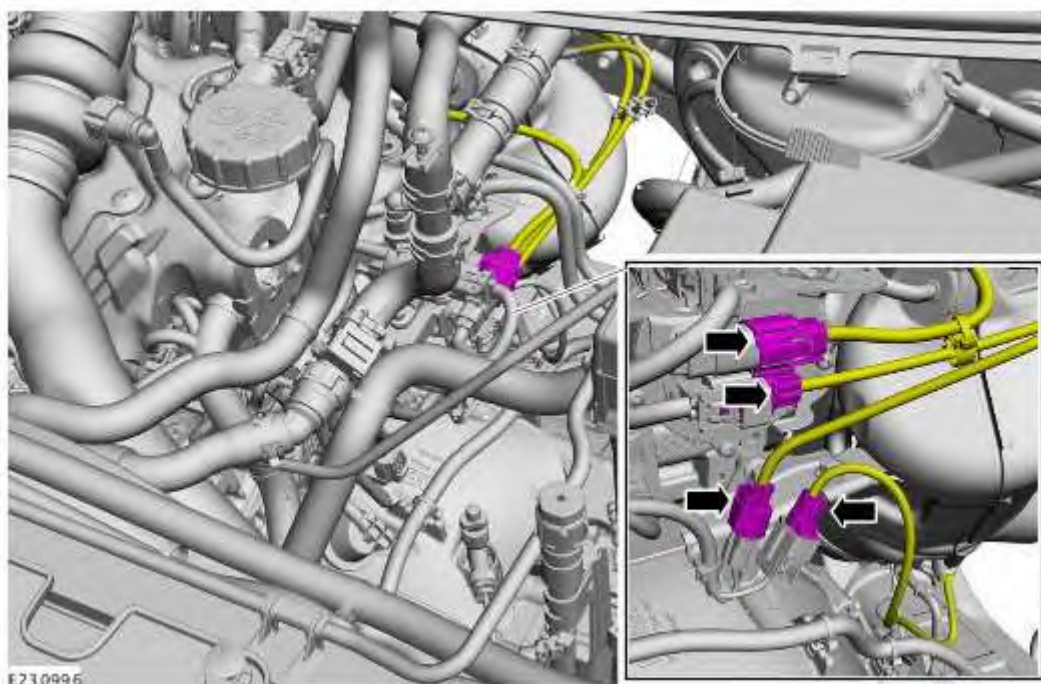
Removal

1. Refer to: [Air Cleaner](#) (303-12A Intake Air Distribution and Filtering, Removal and Installation).

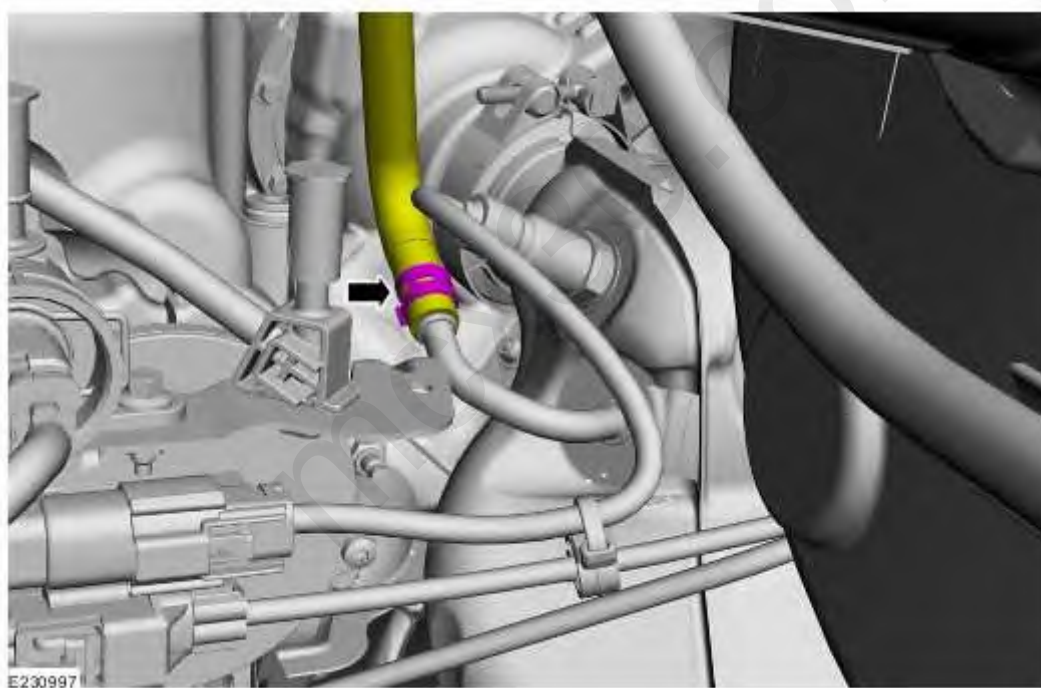
2.  **NOTICE:** Gearshift cables must not be kinked or bent.



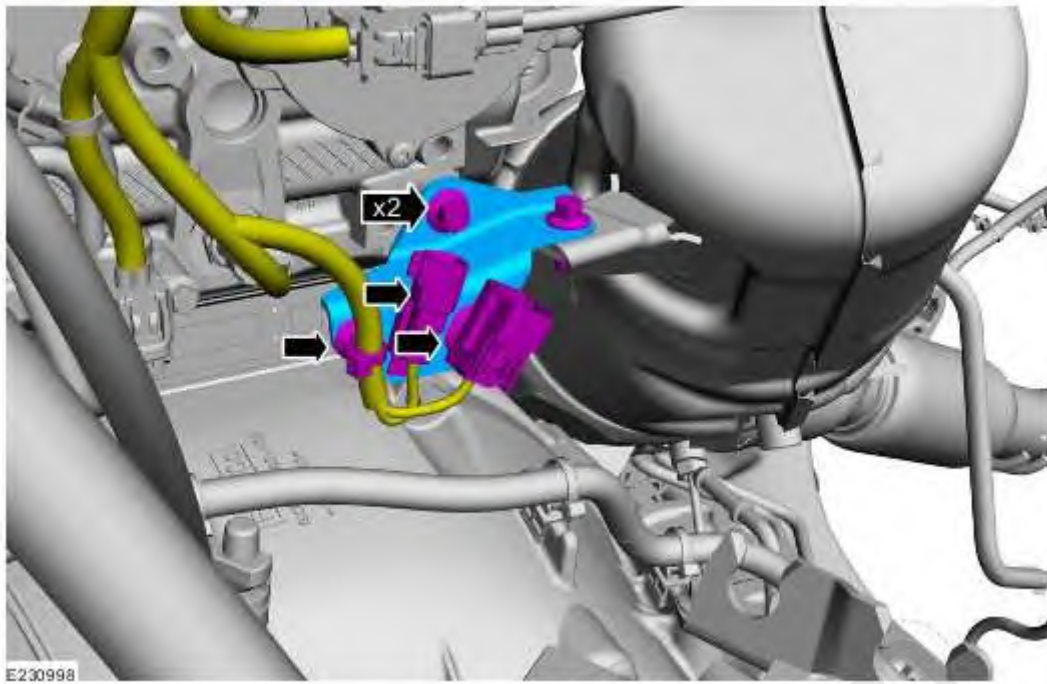
- 3.



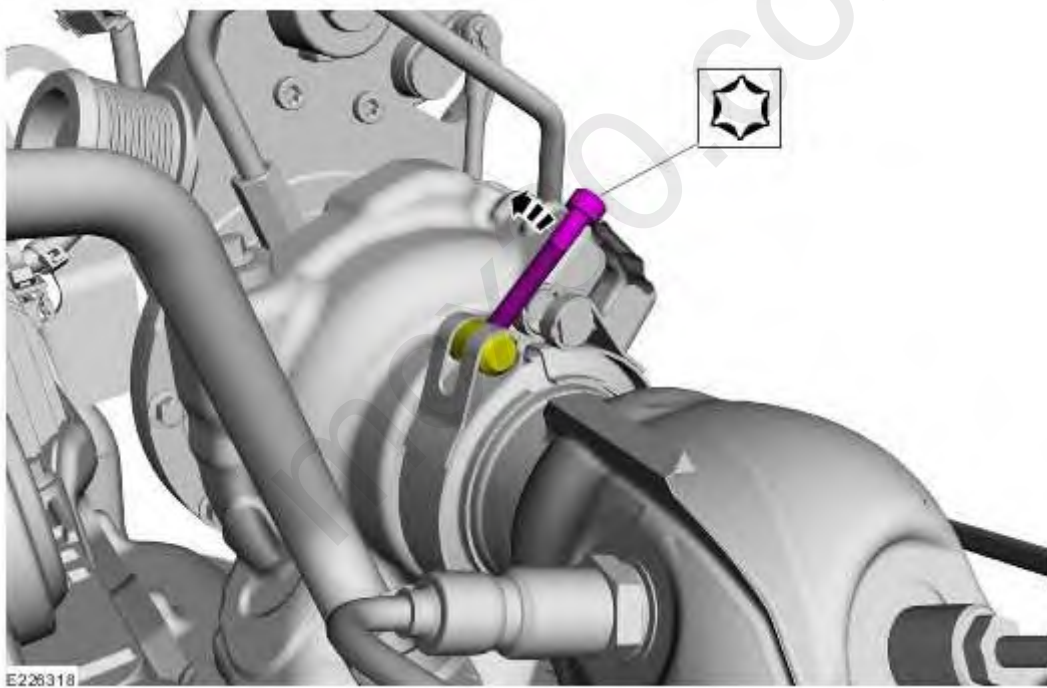
4.



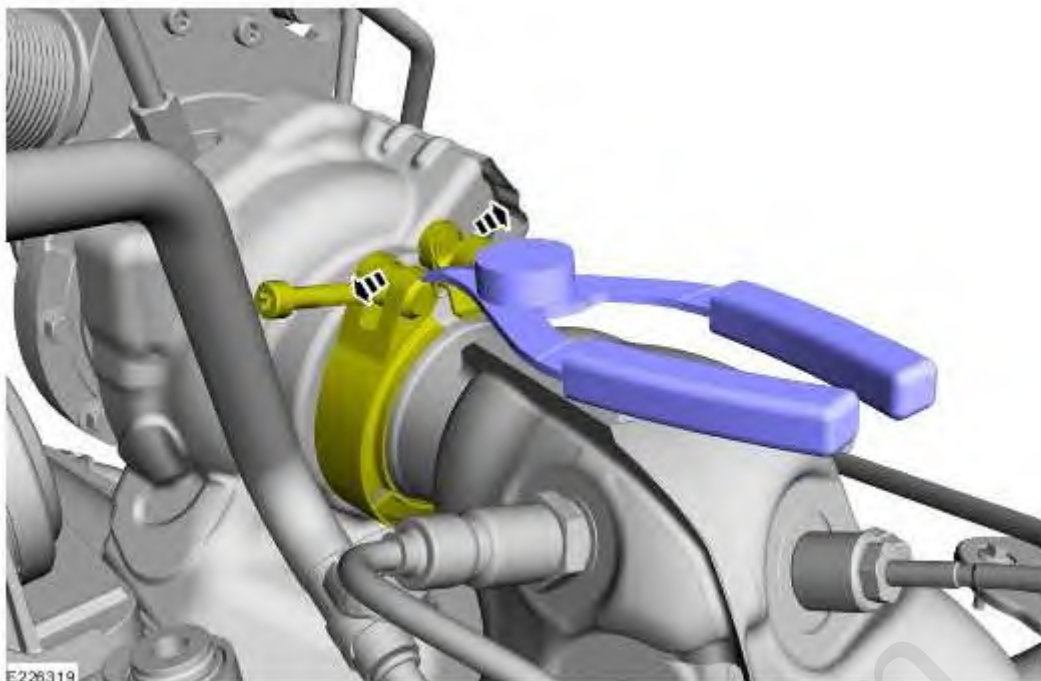
5.



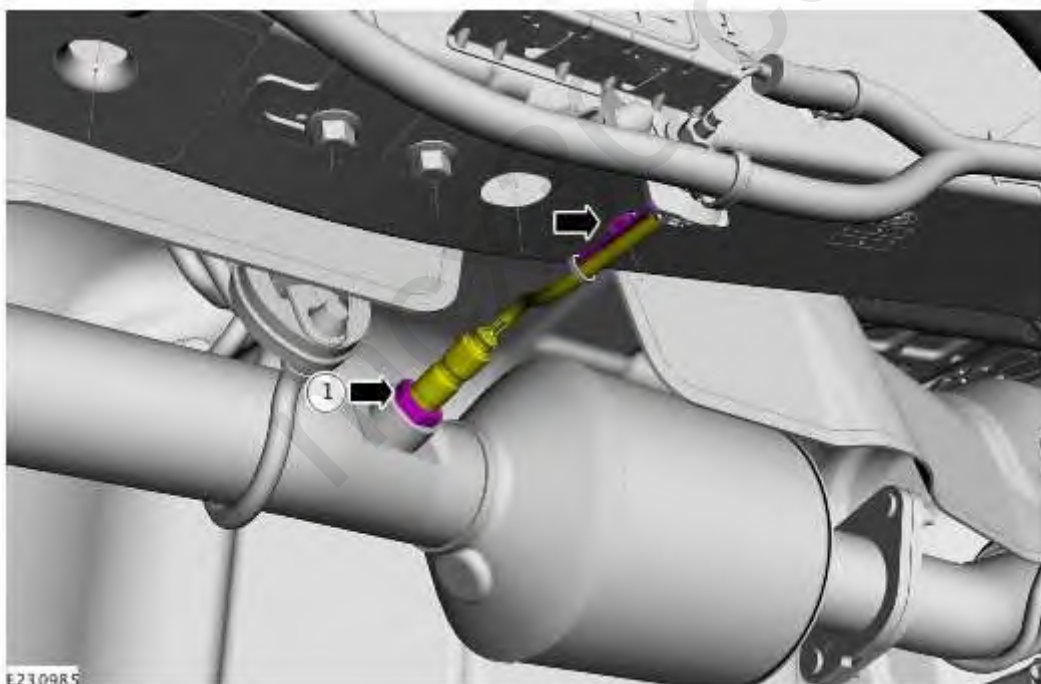
6.



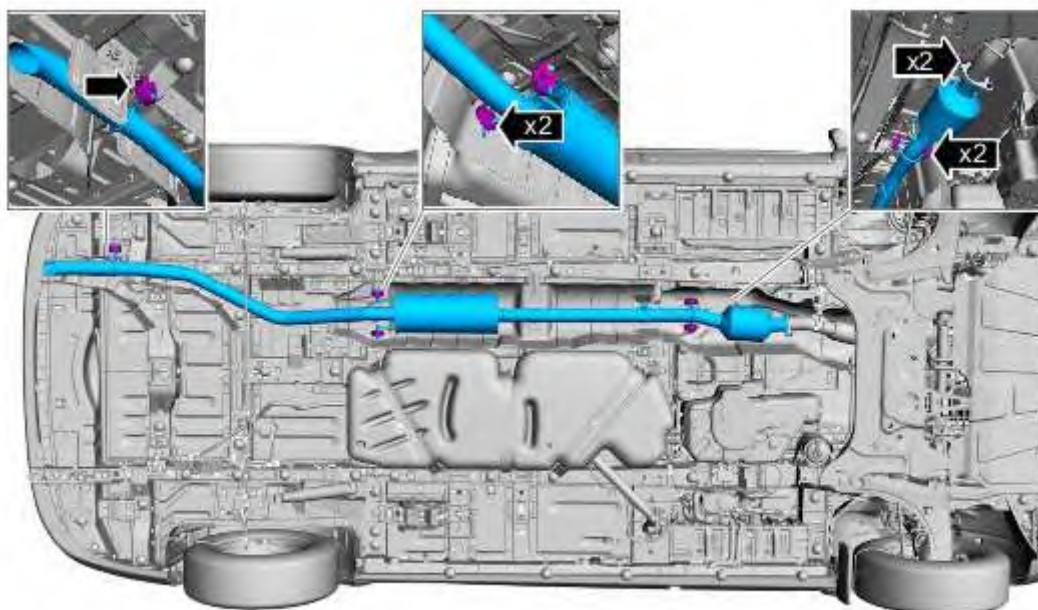
7. Use the General Equipment: [Snap Ring Pliers](#)



8. Refer to: [Jacking and Lifting](#) (100-02 Jacking and Lifting, Description and Operation).
9.



- 10.



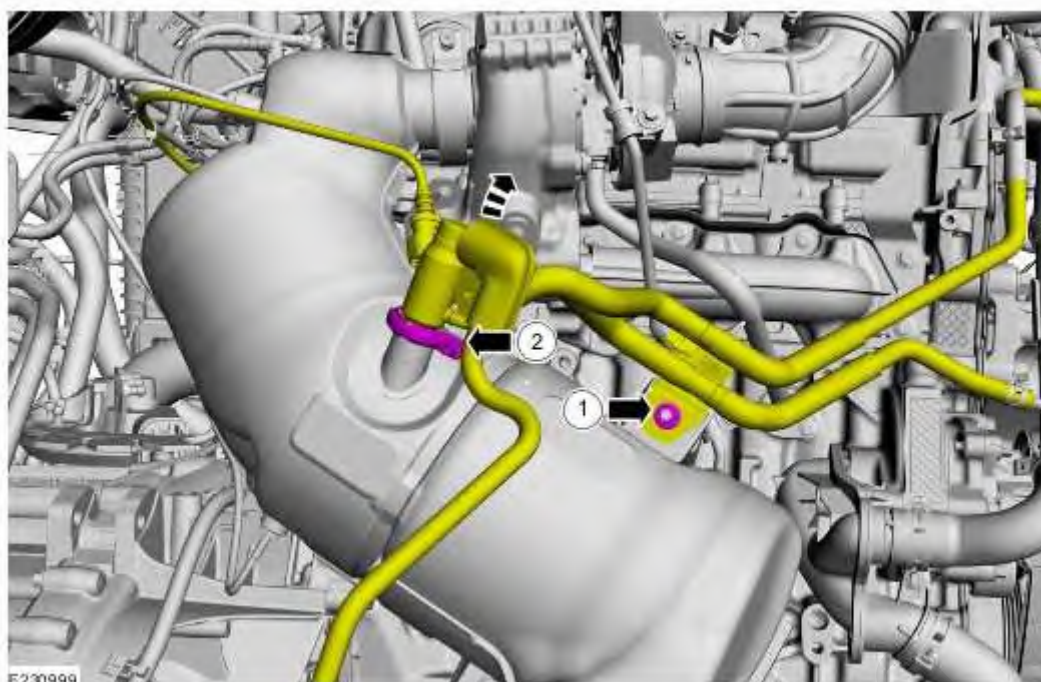
E231079

11.

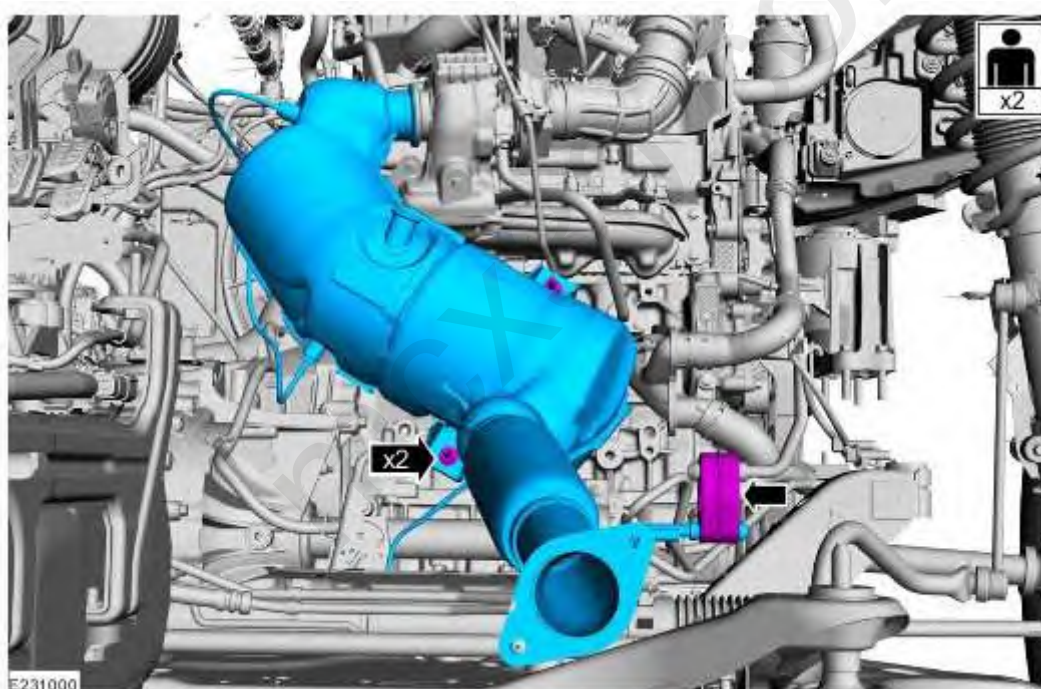


E230995

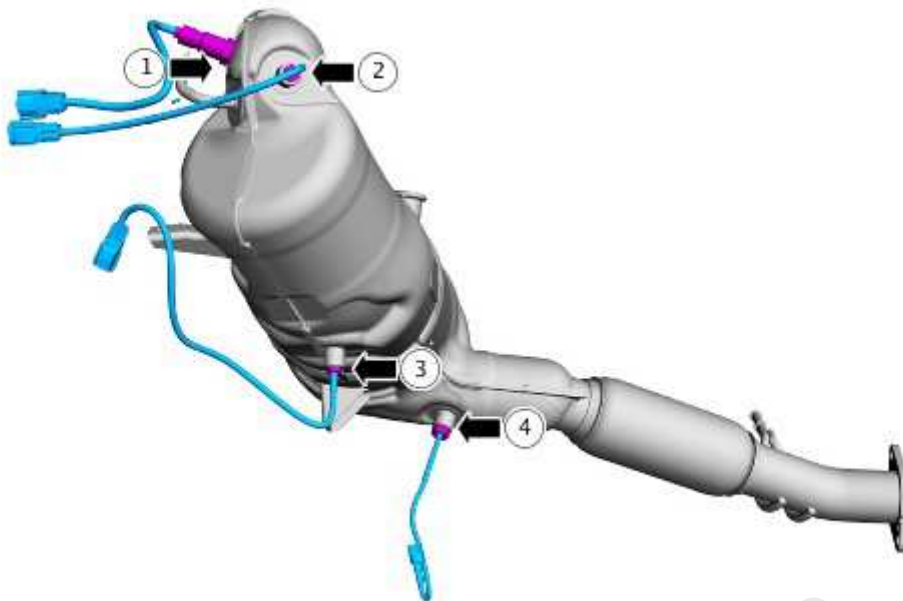
12.



13.



14. NOTE: This step is only necessary when installing a new component.



E231001

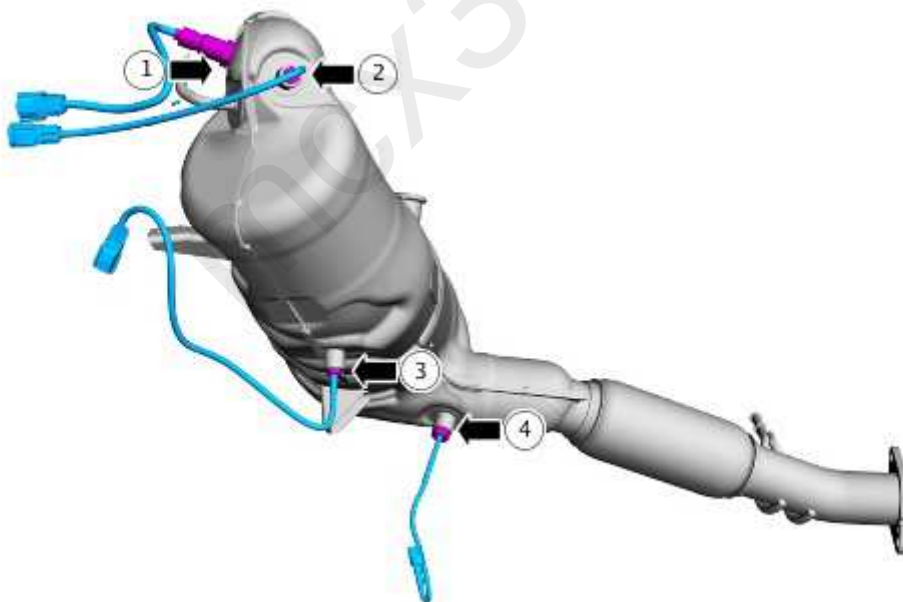
Installation

1. NOTE: This step is only necessary when installing a new component.

Torque:

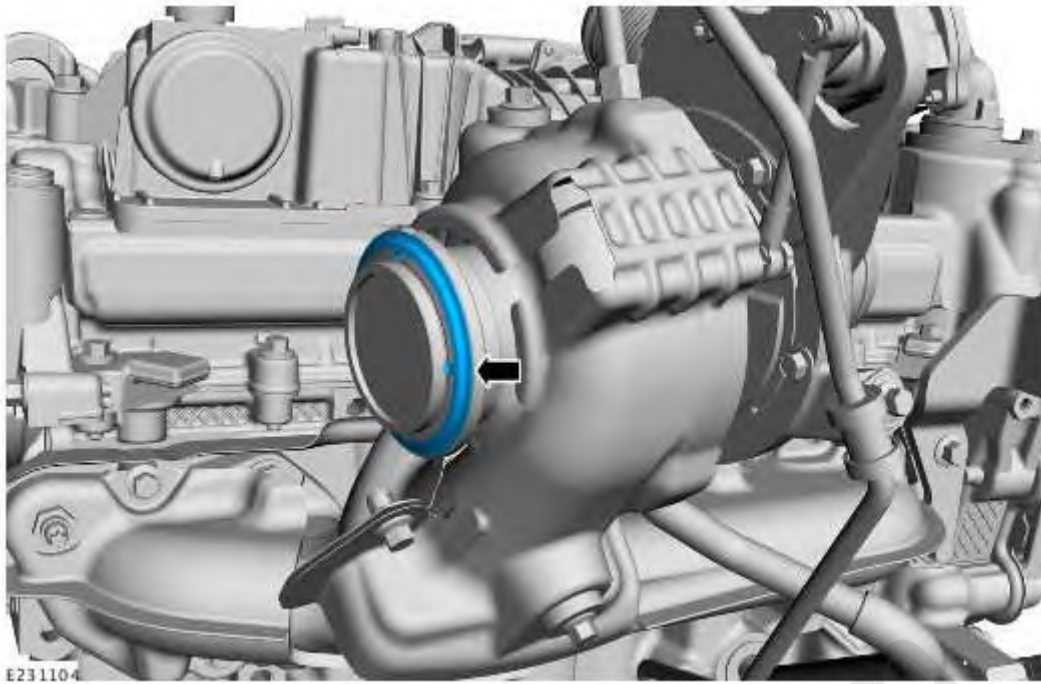
1: 42 Nm

2: 35 Nm

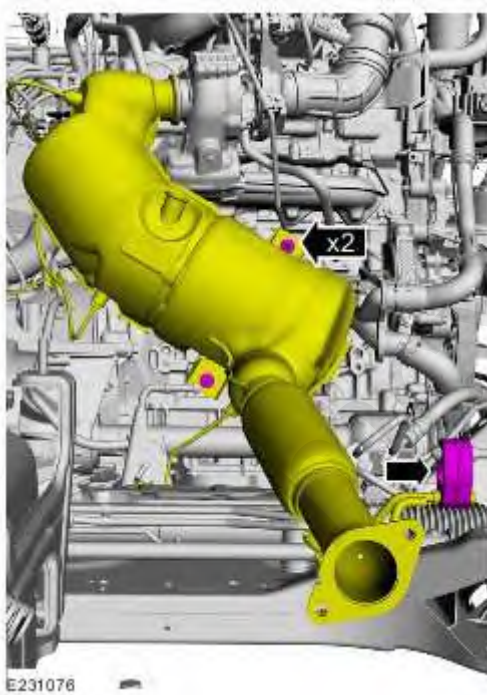


E231001

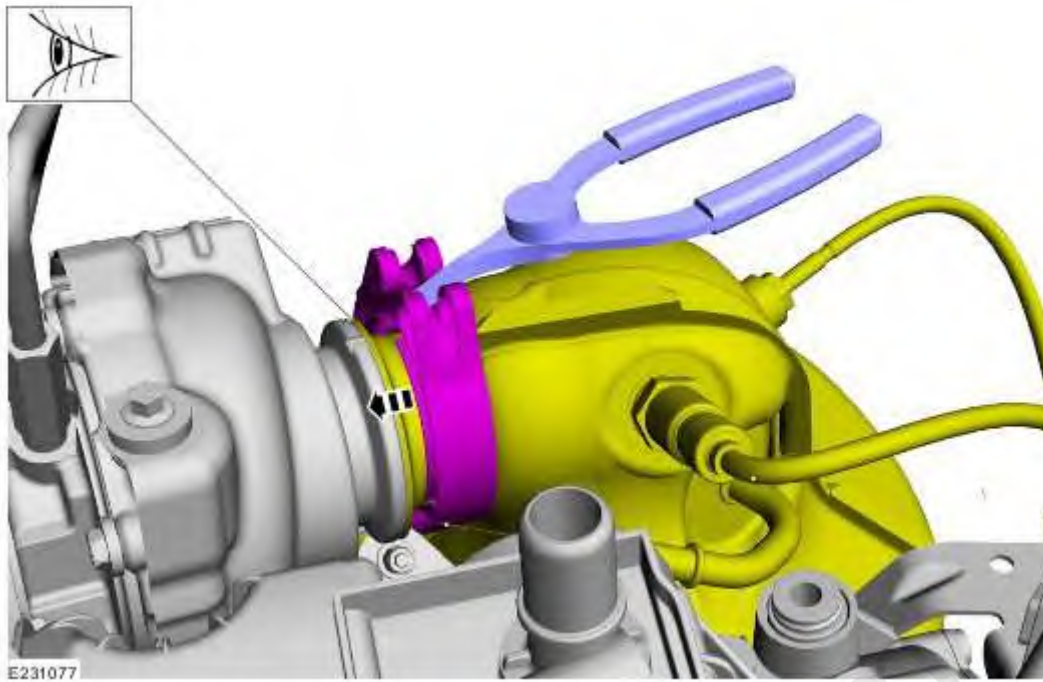
2. NOTE: Use a new seal.
NOTE: Make sure that the seal is correctly located.



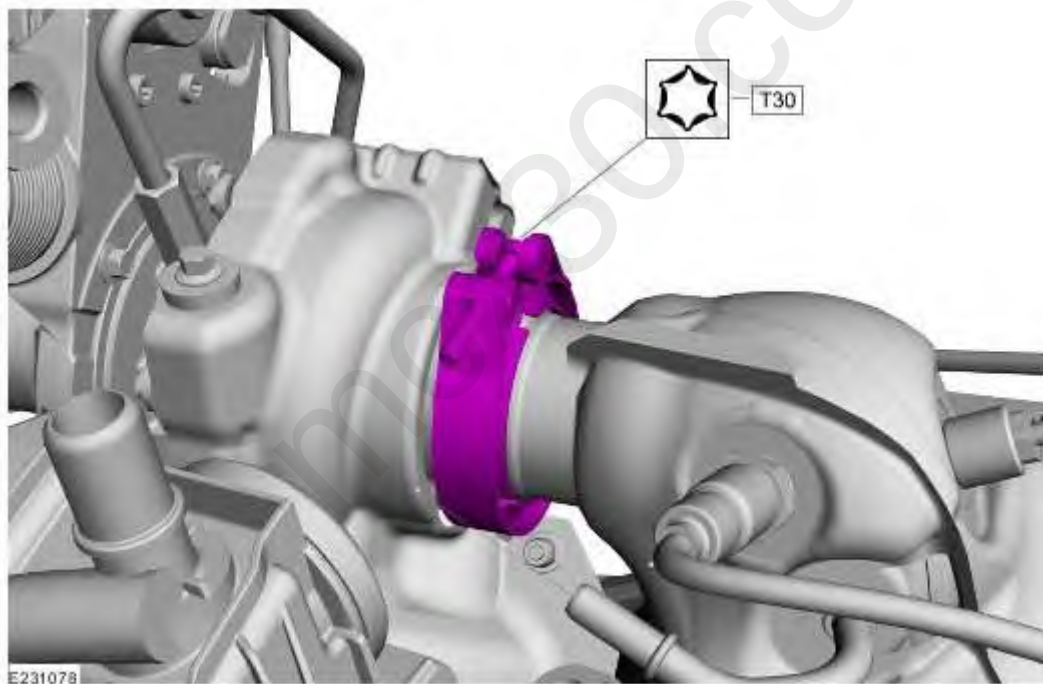
3. NOTE: Only tighten the nuts finger tight at this stage.



4. Refer to: [Jacking and Lifting](#) (100-02 Jacking and Lifting, Description and Operation).
- 5.

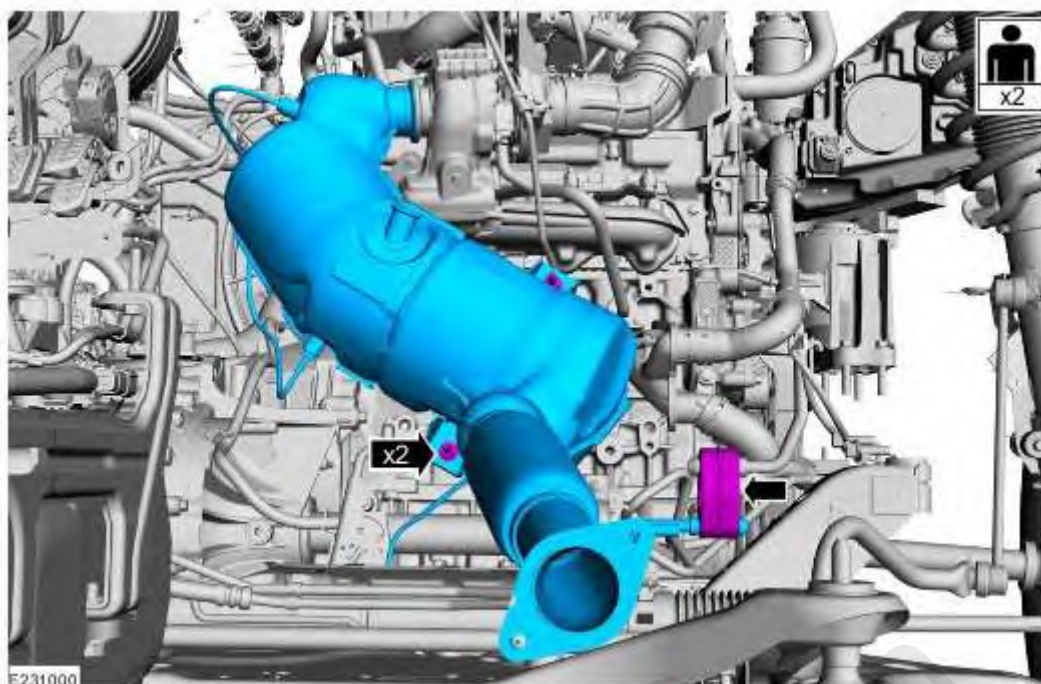


6. Torque: 25 Nm

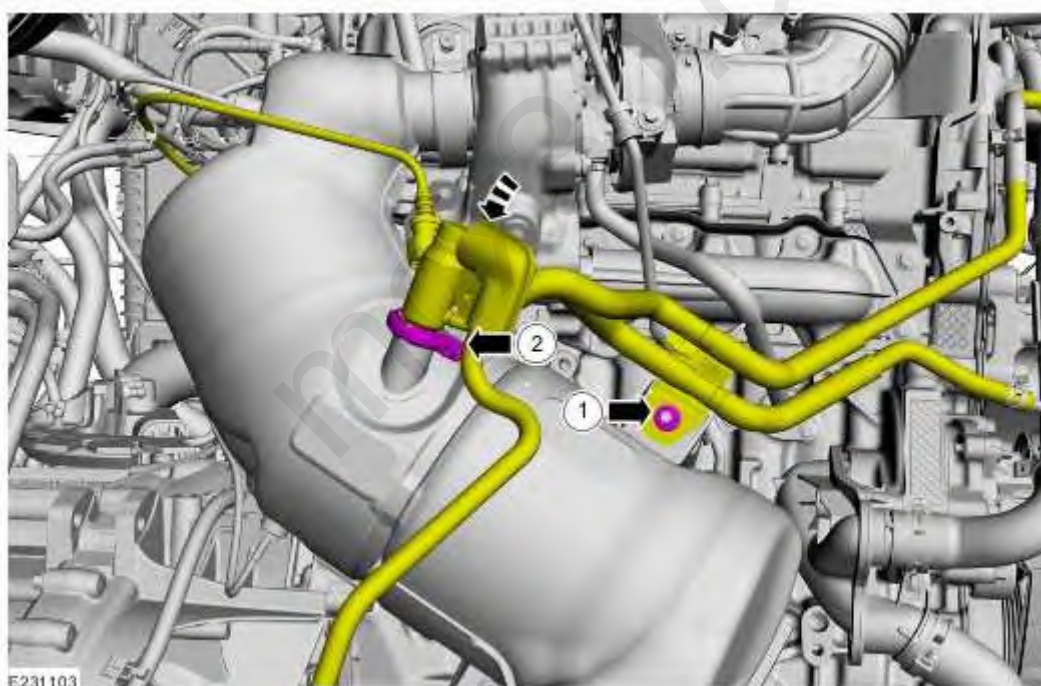


7. Refer to: [Jacking and Lifting](#) (100-02 Jacking and Lifting, Description and Operation).

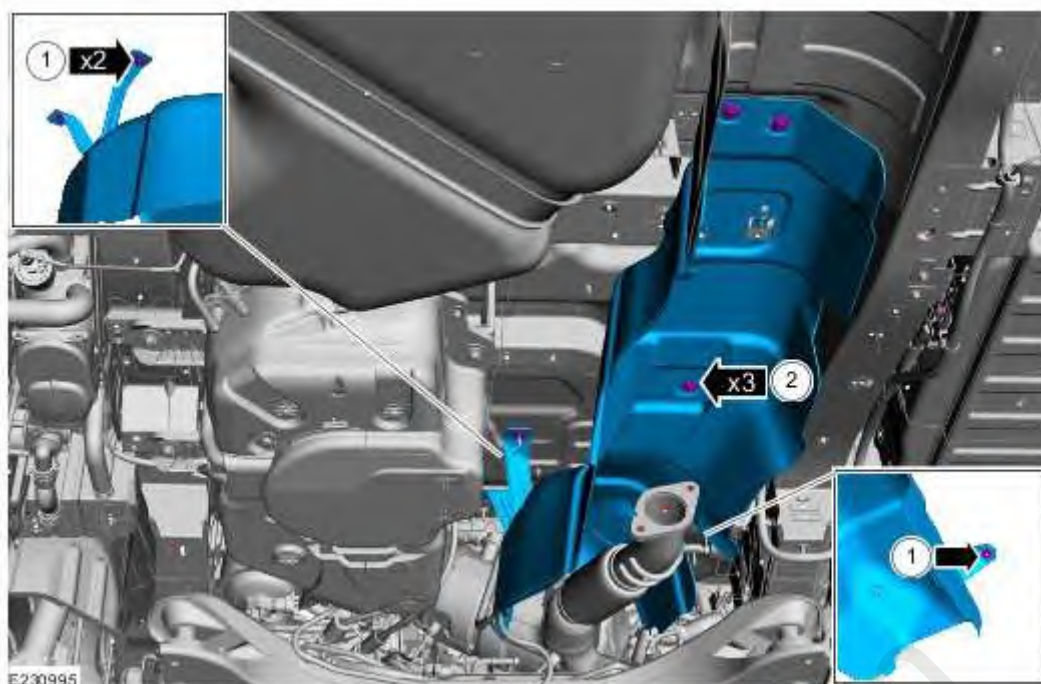
8. Torque: 25 Nm



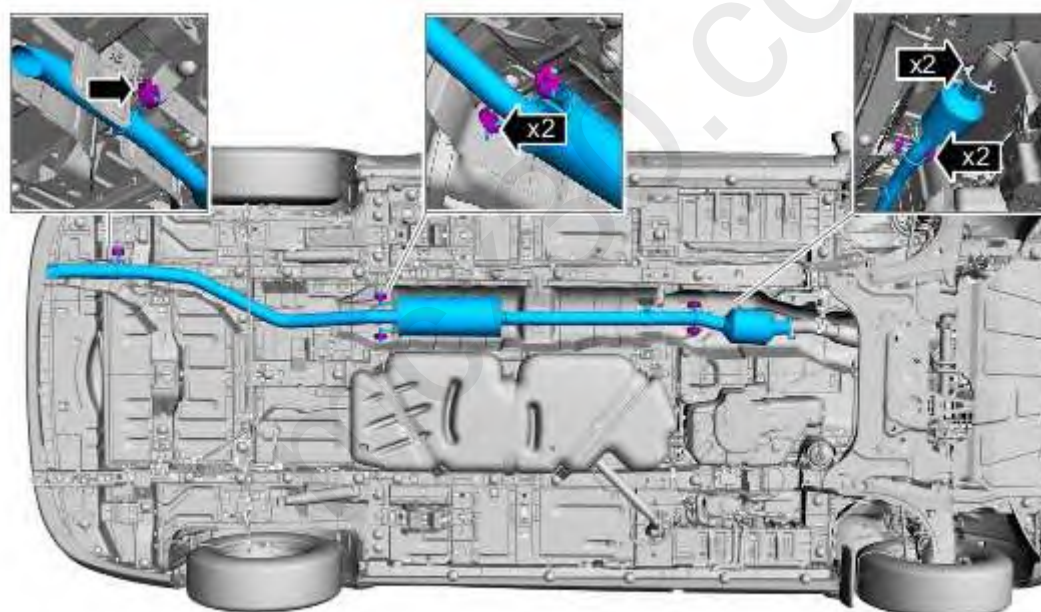
9. Torque:
- 1: 15 Nm
 - 2: 9 Nm



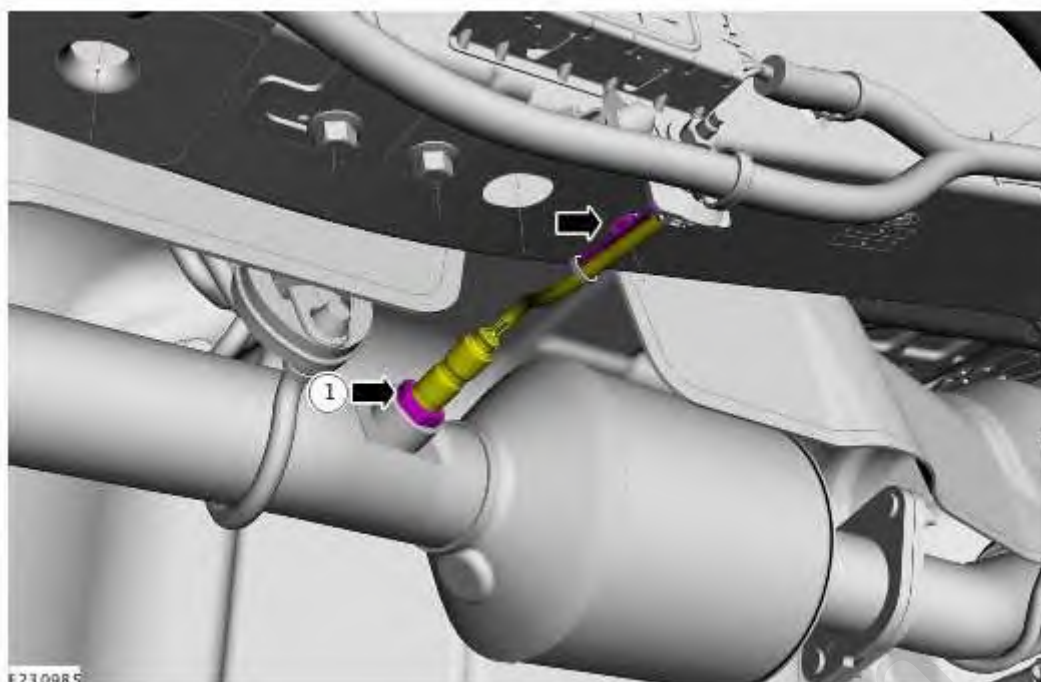
10. Torque:
- 1: 10 Nm
 - 2: 15 Nm



11. Torque: 52 Nm

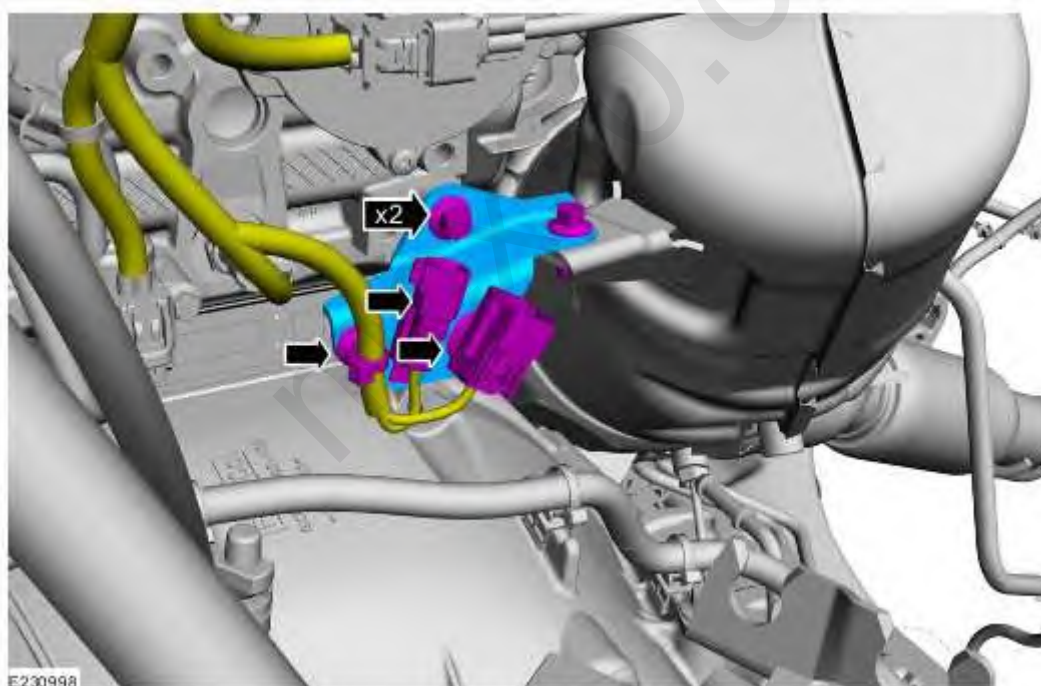


12. Torque:
 1: 15 Nm
 2: 35 Nm

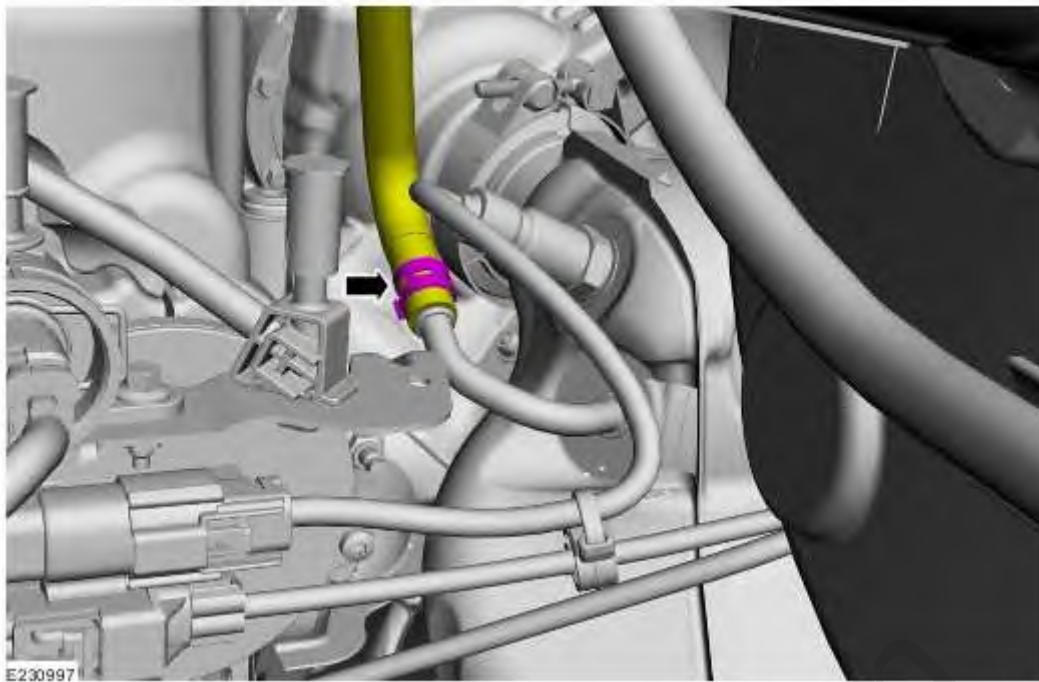


13. Refer to: [Jacking and Lifting](#) (100-02 Jacking and Lifting, Description and Operation).

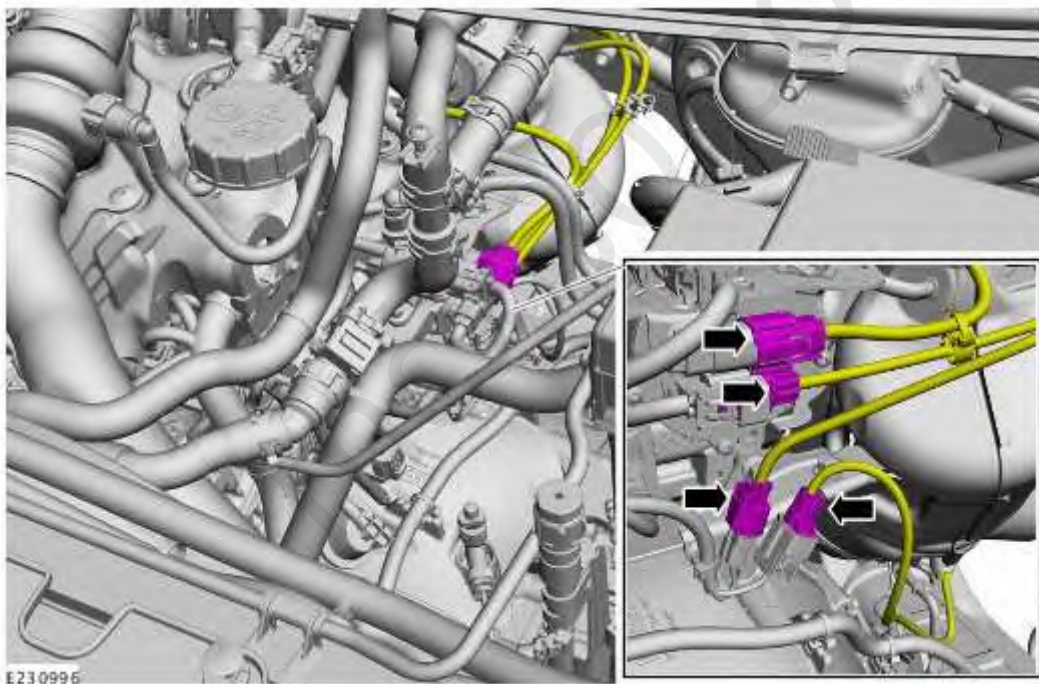
14. *Torque:* 10 Nm



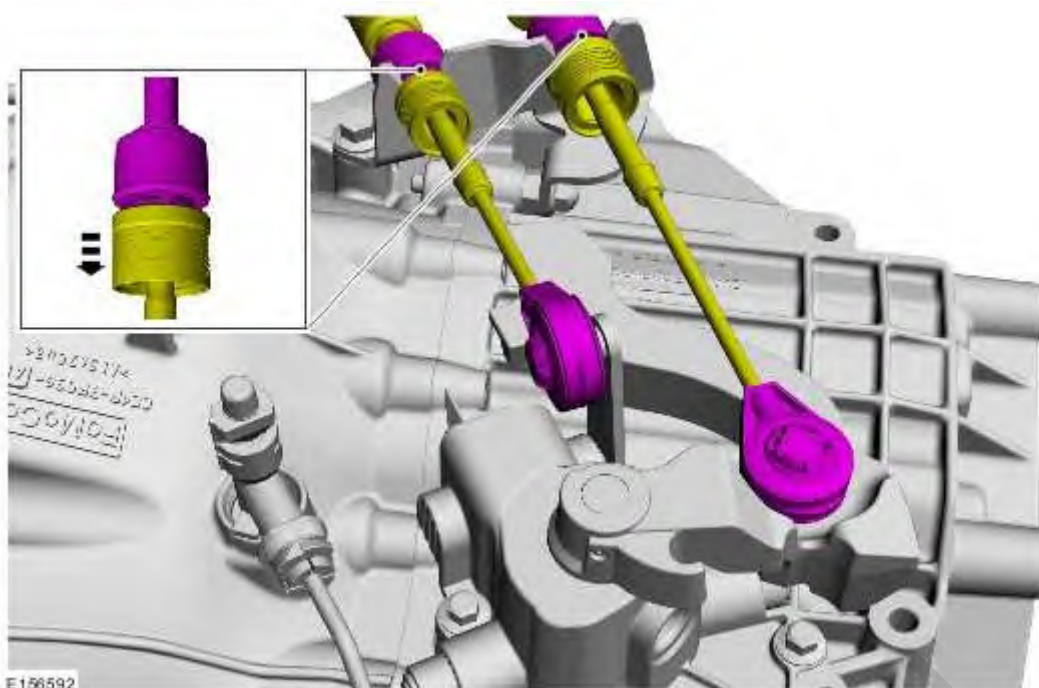
15.



16.



17.  NOTICE: Gearshift cables must not be kinked or bent.



18. Refer to: [Air Cleaner](#) (303-12A Intake Air Distribution and Filtering, Removal and Installation).