

Fuel Tank (Four-Wheel Drive Variants) - Remove And Install (23 554 0)

Proprietary Tools

Fuel tank draining equipment



WARNING:

THIS PROCEDURE INVOLVES FUEL HANDLING. BE PREPARED FOR FUEL SPILLAGE AT ALL TIMES AND ALWAYS OBSERVE FUEL HANDLING PRECAUTIONS. FAILURE TO FOLLOW THESE INSTRUCTIONS CAN RESULT IN PERSONAL INJURY.

Note:

It will be necessary to raise the vehicle in order to carry out this procedure.

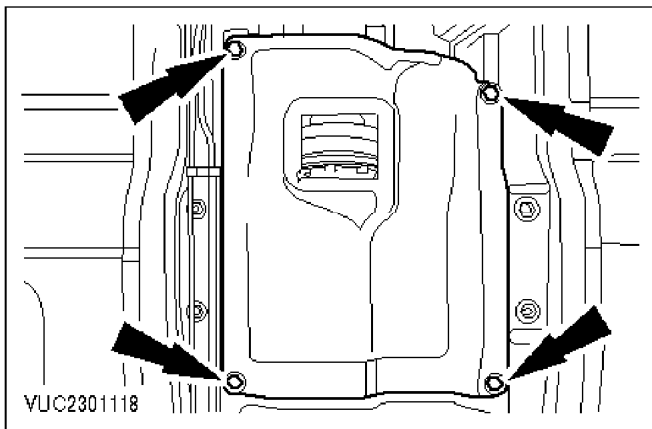
Remove



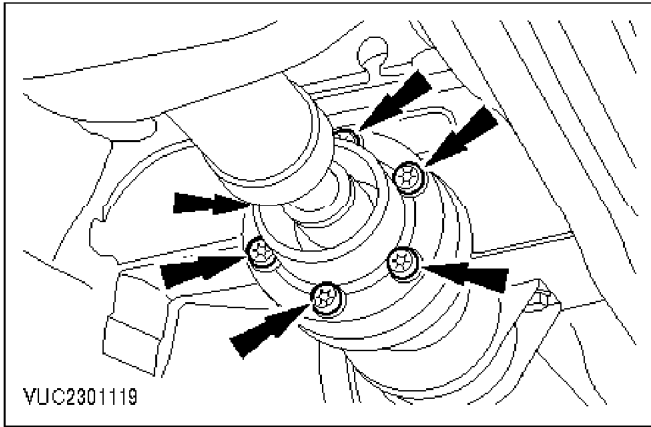
CAUTION:

Disconnect the battery negative lead.

1. Drain the fuel tank using proprietary fuel tank draining equipment.
2. Raise the vehicle.
3. Remove the exhaust system (refer to «[Operation Number 25 204 0](#)»).



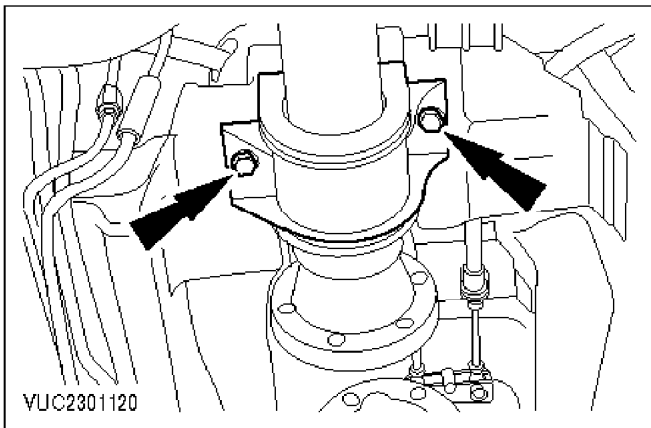
4. Remove the exhaust heat shield.



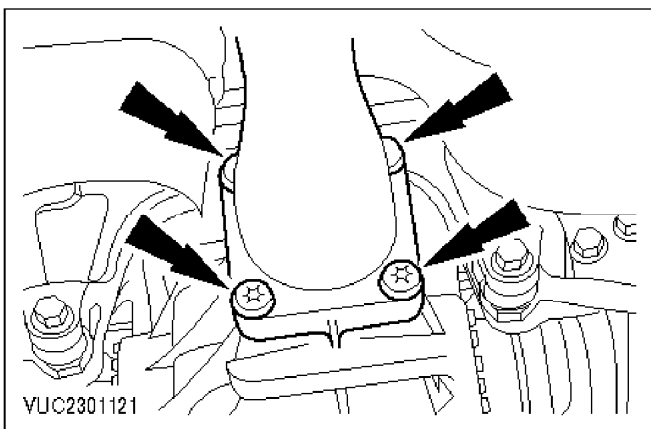
Note:

Mark the flanges of the driveshaft and rear axle housing/tube to ensure correct alignment for installation.

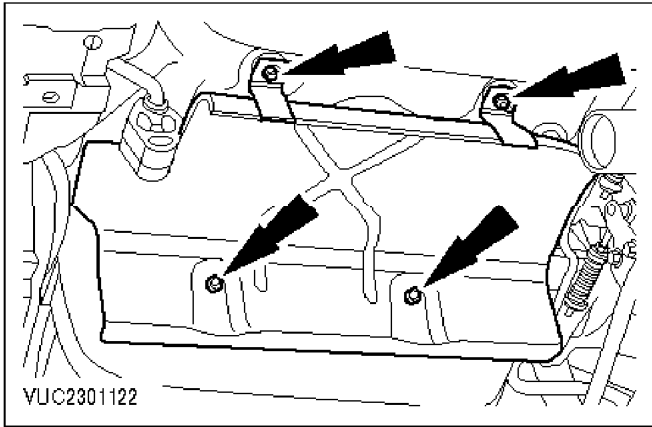
- 5. Disconnect the driveshaft from the rear axle housing/tube.



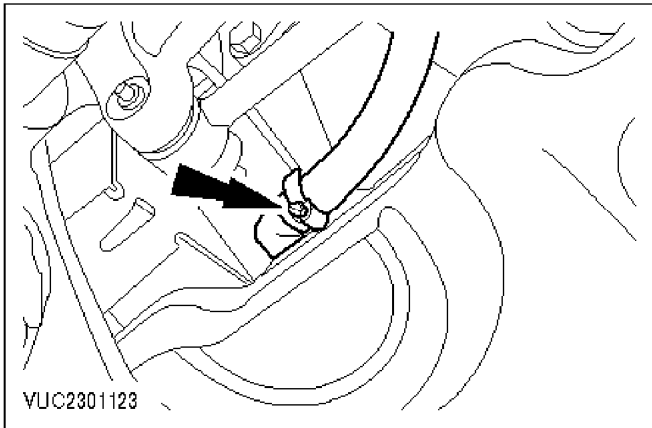
- 6. Detach the rear axle housing/tube retaining bracket from the body.



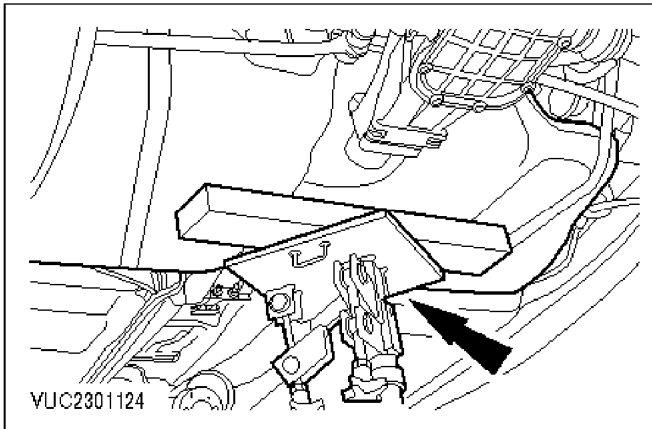
- 7. Remove the rear axle housing/tube from the final drive differential housing.



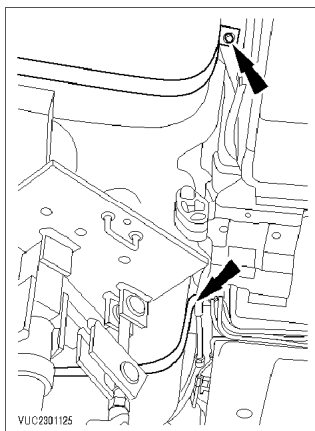
- 8. Remove the fuel tank heat shield.



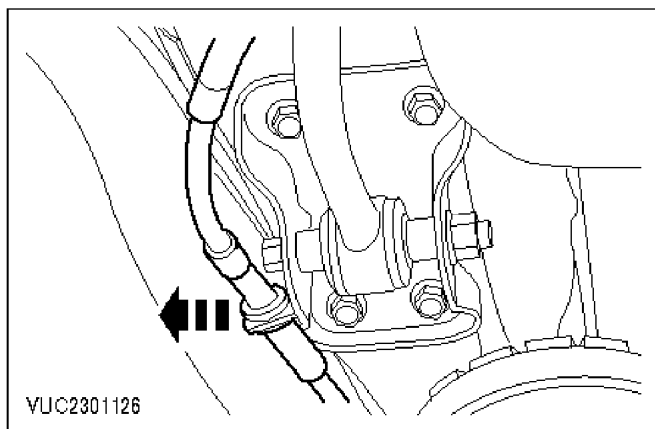
- 9. Disconnect the fuel tank vent pipe.



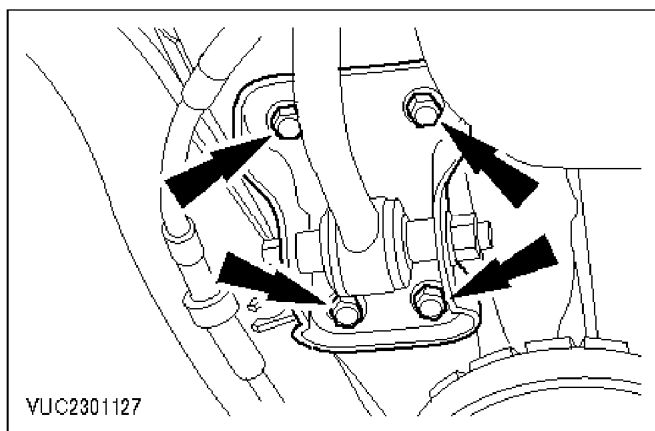
- 10. Support the fuel tank.



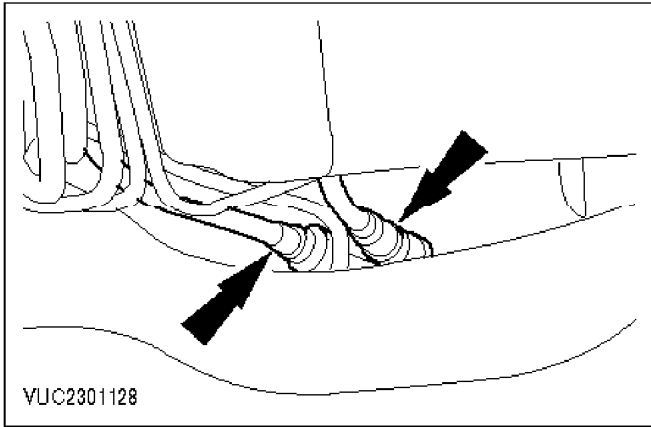
- 11. Remove the fuel tank support straps.



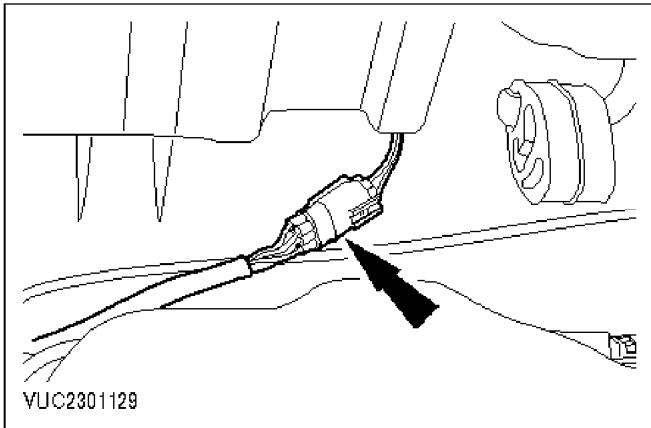
- 12. Detach the handbrake cable from the retaining bracket.



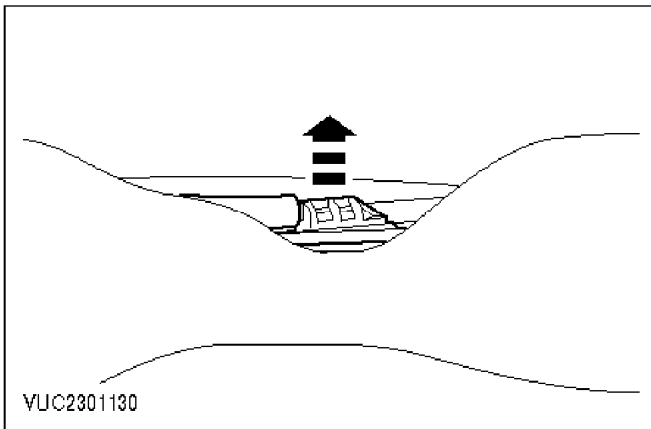
- 13. Remove the tie rod bracket from the body.



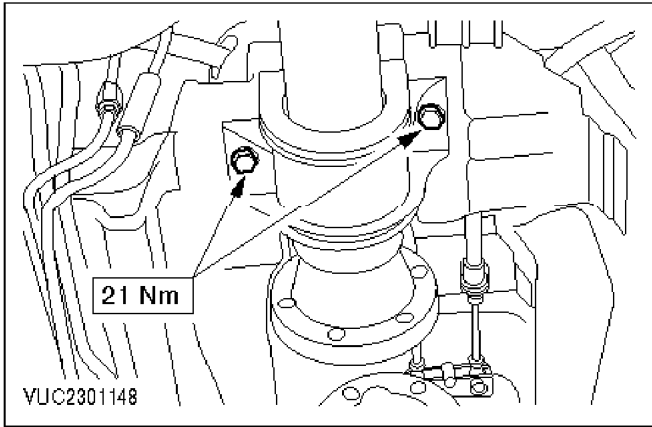
- 14. Disconnect the fuel supply and return pipes from the fuel tank.



- 15. Disconnect the fuel tank pump/sender unit electrical connector.



- 16. Disconnect the fuel tank vent pipe.
- 17. Remove the fuel tank.



Install

- 18. Refit the components in the reverse order.

