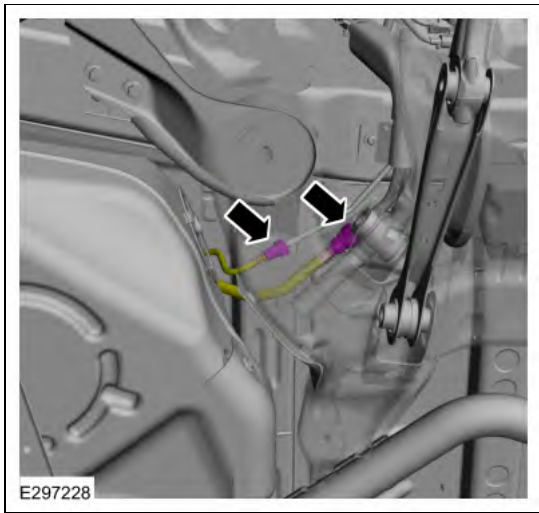
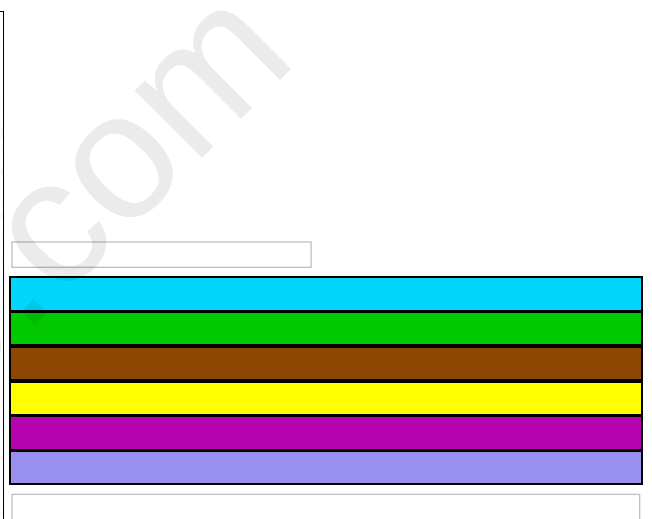
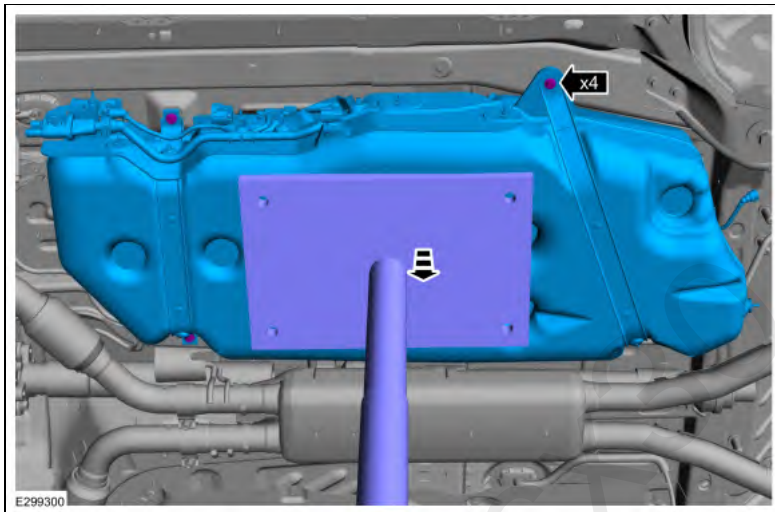
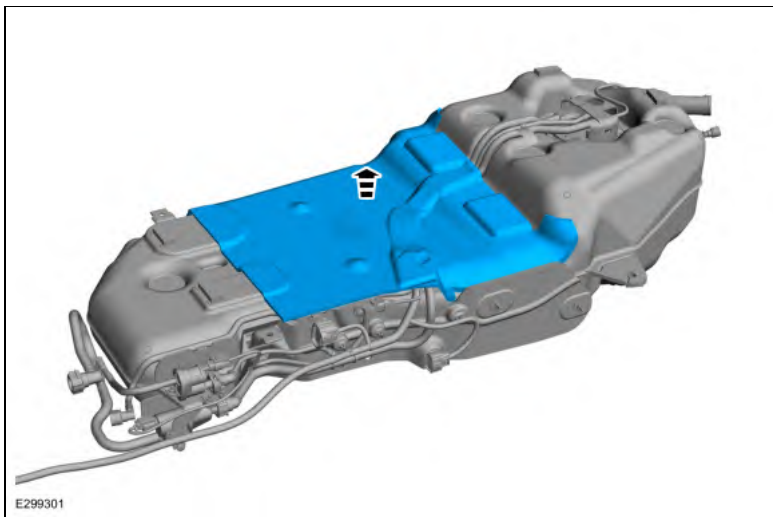




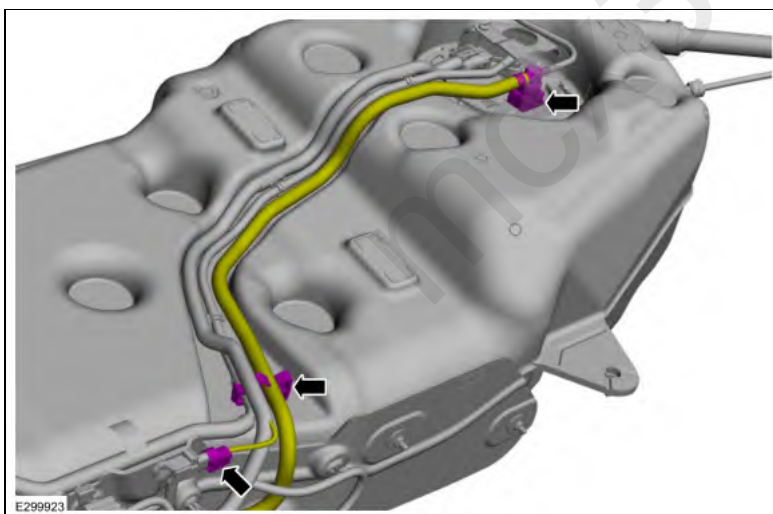
8. Remove the bolts and the fuel tank.
Use the General Equipment: Transmission Jack
Torque: 35 lb.ft (47 Nm)



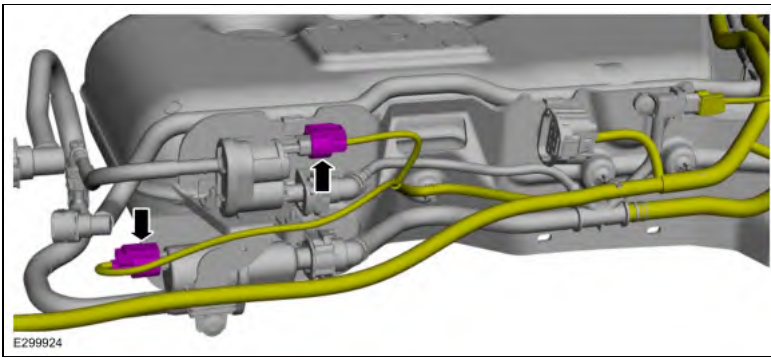
9. Remove the fuel tank insulator.



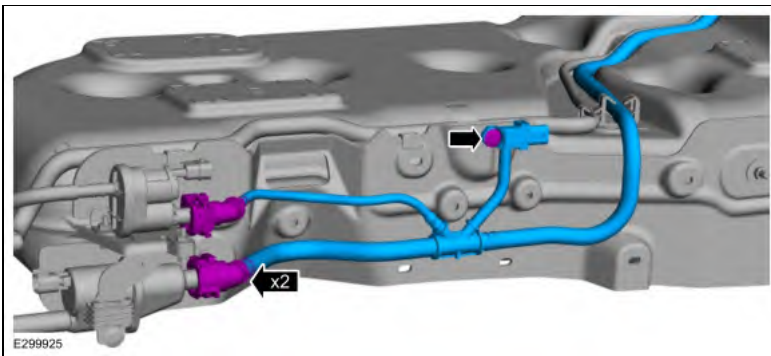
- 10.
- Disconnect the electrical connector.
 - Disconnect the quick release coupling.
 - Detach the clip.



11. Disconnect the electrical connectors.



- 12.
- Disconnect the quick release couplings.
Refer to: Quick Release Coupling (310-00D) .
 - Remove the push pin and fuel tank pressure sensor and tube.



Installation

1. To install, reverse the removal procedure.

Fuel Vapor Vent Valve

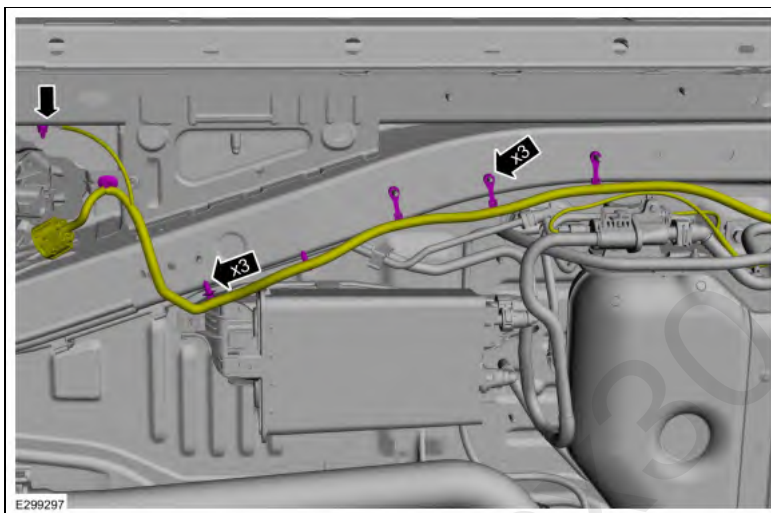
Special Tool(s) / General Equipment

Transmission Jack

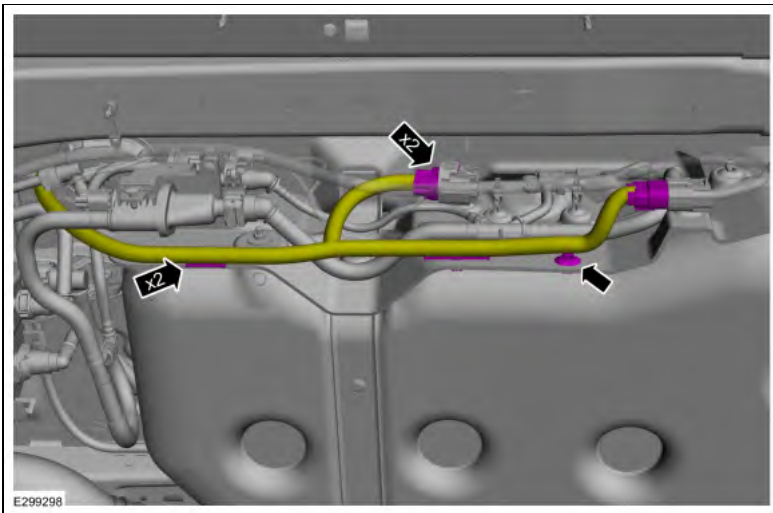
Removal

NOTE: Removal steps in this procedure may contain installation steps.

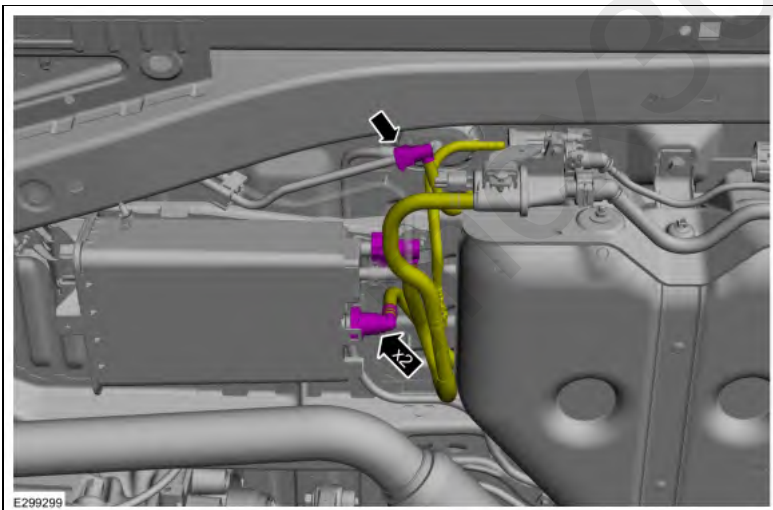
1. Disconnect the battery.
Refer to: Battery Disconnect and Connect (414-01 Battery, Mounting and Cables, General Procedures).
2. Release the fuel system pressure.
Refer to: Fuel System Pressure Check (310-00D Fuel System - General Information - 3.3L Duratec-V6 â€“ Hybrid (BP), General Procedures).
3. Drain the fuel tank.
Refer to: Fuel Tank Draining (310-00D Fuel System - General Information - 3.3L Duratec-V6 â€“ Hybrid (BP), General Procedures).
4. Remove the bolt and detach the retainer clips. Position the wiring harness aside.
Torque: 106 lb.in (12 Nm)



5. Disconnect the electrical connectors and detach the retainer clips.



6. Remove the quick release couplings.
Refer to: Quick Release Coupling (310-00D) .



7. Remove the quick release couplings.
Refer to: Quick Release Coupling (310-00D) .