

Fuel Lines - Vehicles With: Midship Fuel Tank

Removal



WARNING: Do not smoke, carry lighted tobacco or have an open flame of any type when working on or near any fuel-related component. Highly flammable mixtures may be present and may be ignited. Failure to follow these instructions may result in serious personal injury.

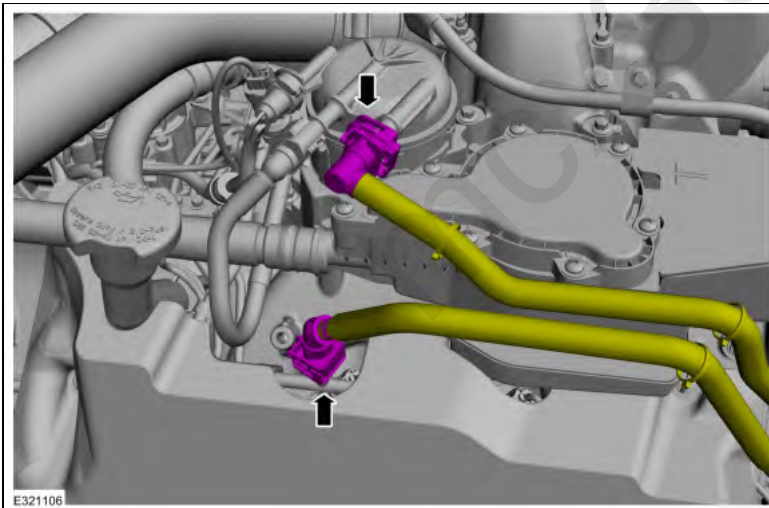
All vehicles

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

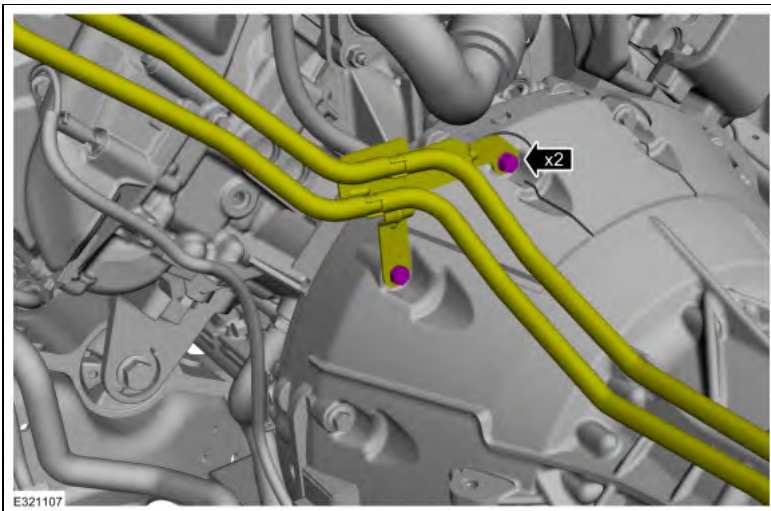
1. Refer to: Diesel Fuel System Health and Safety Precautions (100-00 General Information, Description and Operation).
2. With the vehicle in NEUTRAL, position it on a hoist.
Refer to: Jacking and Lifting - Overview (100-02 Jacking and Lifting, Description and Operation).
3. Release the fuel system pressure.
Refer to: Fuel System Pressure Release (310-00B Fuel System - General Information - 6.7L Power Stroke Diesel, General Procedures).
4. Disconnect the battery ground cable.
Refer to: Battery Disconnect and Connect (414-01 Battery, Mounting and Cables, General Procedures).
5. Drain the aft fuel tank.
Refer to: Fuel Tank Draining (310-00B Fuel System - General Information - 6.7L Power Stroke Diesel, General Procedures).
6. **NOTE:** Wrap the fuel line connector with a shop towel to absorb any residual fuel pressure during the removal of the fuel line.

Disconnect the quick release couplings.

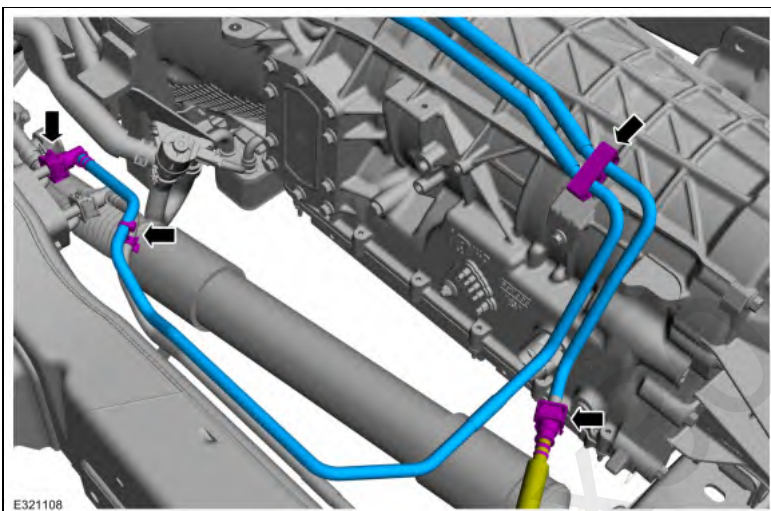
Refer to: Quick Release Coupling (310-00C).



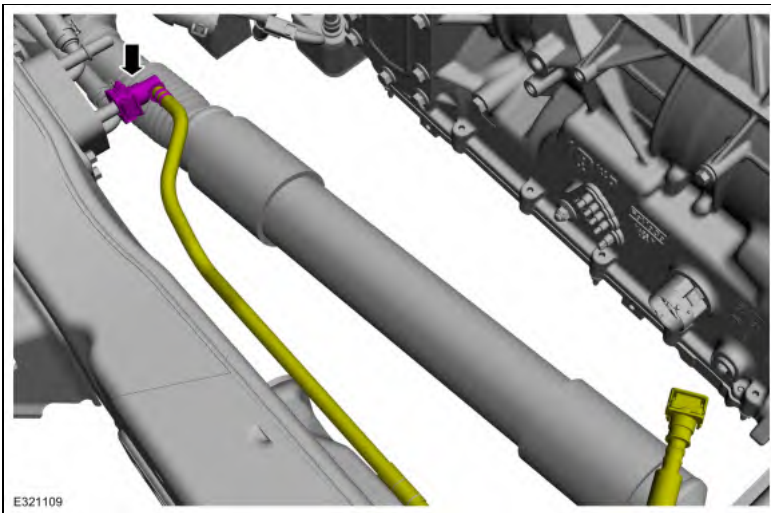
7. Remove the bolts.
Torque: 35 lb.ft (48 Nm)



- 8.
- Detach the retainer clips.
 - Remove the quick connectors and front fuel lines.
- Refer to: Quick Release Coupling (310-00C) .

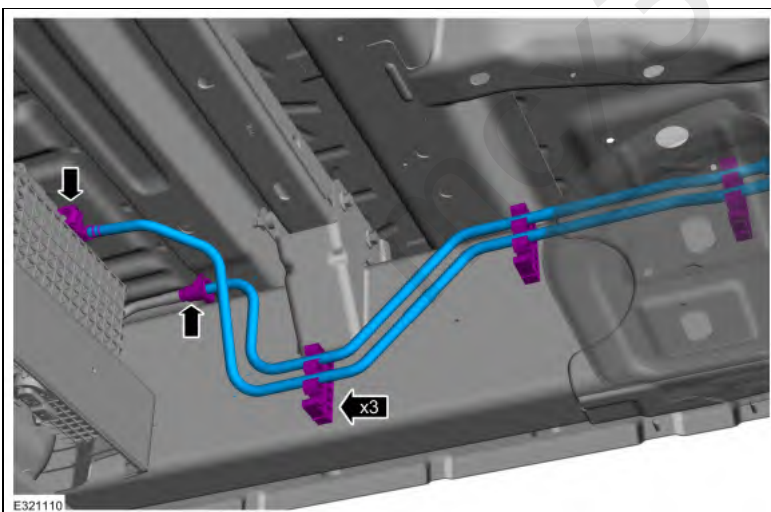


9. Disconnect the quick connector.
- Refer to: Quick Release Coupling (310-00C) .



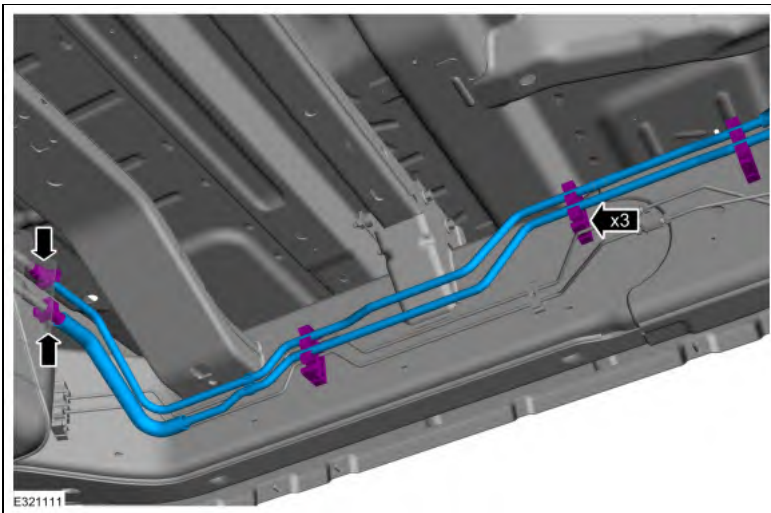
160 inch wheel base

10. Remove the fuel lines by detaching the retainer clips and removing the quick connectors. Refer to: Quick Release Coupling (310-00C) .



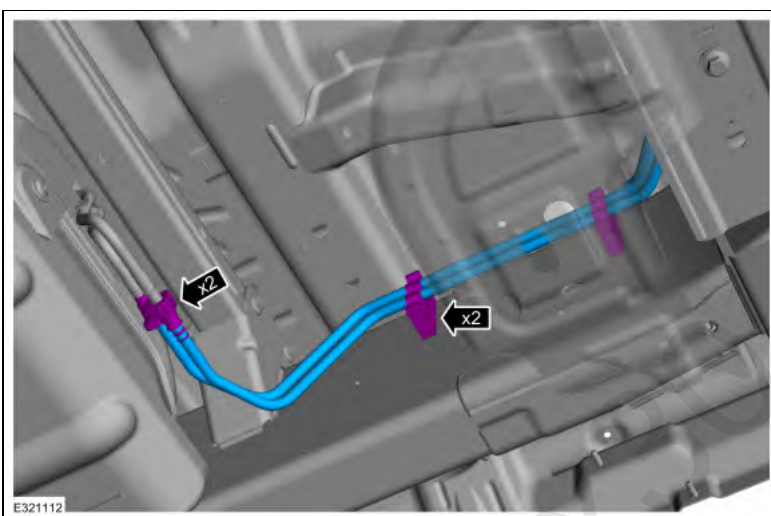
168 inch wheel base

11. Remove the fuel lines by detaching the retainer clips and removing the quick connectors. Refer to: Quick Release Coupling (310-00C) .



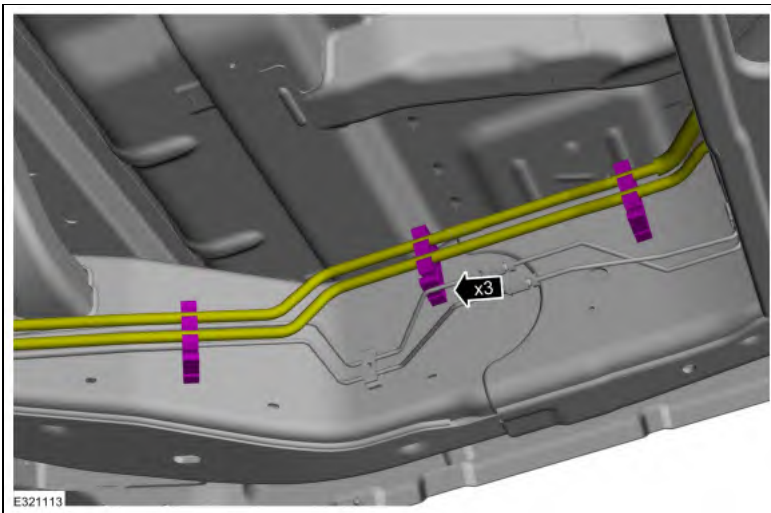
172 inch and 142 inch wheelbase

- Remove the fuel lines by detaching the retainer clips and removing the quick connectors. Refer to: Quick Release Coupling (310-00C) .

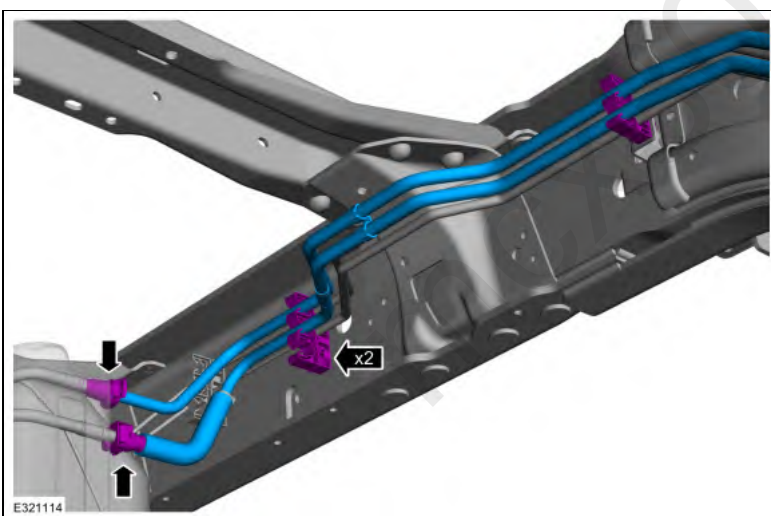


179 inch and 193 inch wheelbase

- Detach the retainer clips and position the fuel hoses aside.



14. Remove the fuel lines by detaching the retainer clips and removing the quick connectors.
Refer to: Quick Release Coupling (310-00C) .



Installation

1. To install, reverse the removal procedure.

