

Xterra: Inspect Fuel Sending Unit

CAUTION: Use suitable covers to protect carpet, upholstery, paint, etc. when performing this procedure.

1. Remove the rear, passenger-side, bottom Seat Cushion as follows:
 - a. Pull on the Seat Cushion Release Straps while lifting UP on the front edge of the Seat Cushion (see Figure 23).
 - b. Remove the Cushion and place it in a clean, safe location.

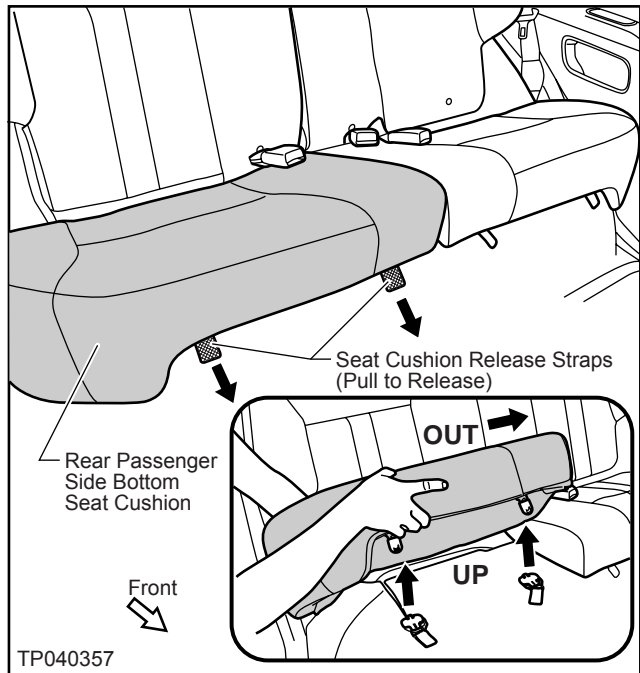


Figure 23

2. Remove four Bolts and remove the Body Cover Plate (see Figure 24).

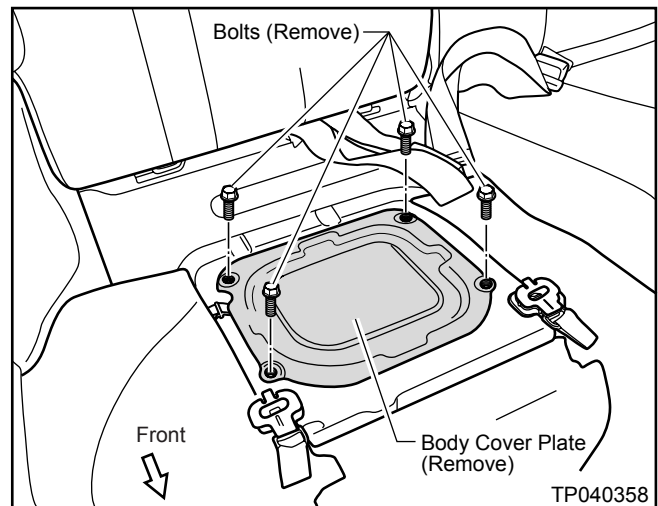


Figure 24

3. Remove three Bolts and lift the Fuel Sending Unit Inspection Cover UP (see Figure 25).

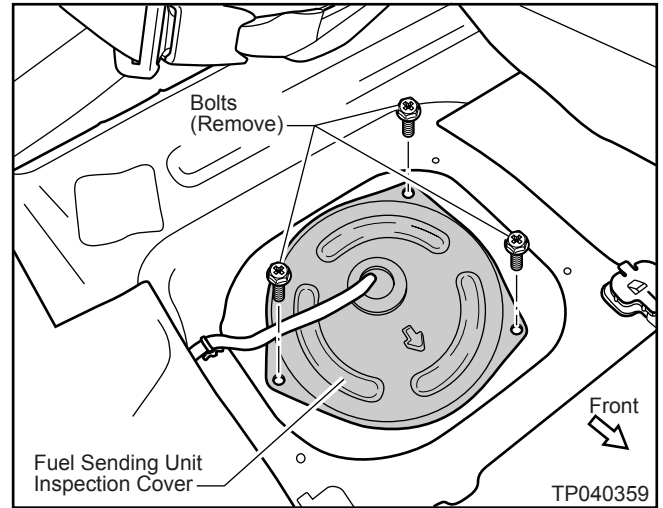


Figure 25

4. Disconnect the Fuel Sending Unit Connectors (see Figure 26).

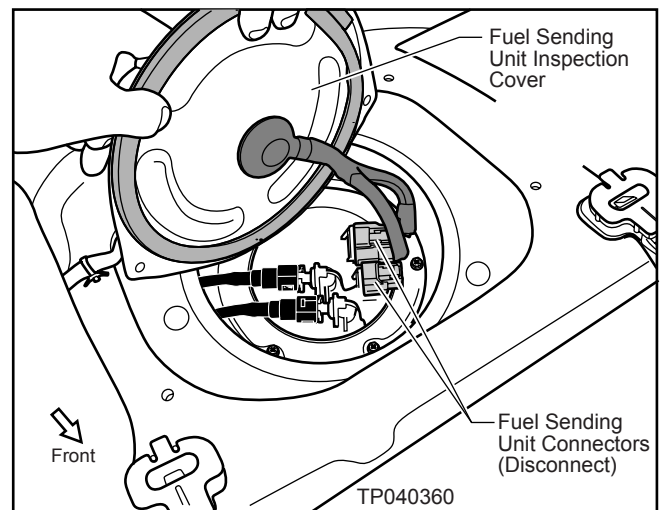


Figure 26

5. Install the Connector Cover onto the Fuel Sending Unit Connectors until it is fully seated. See Figure 27.

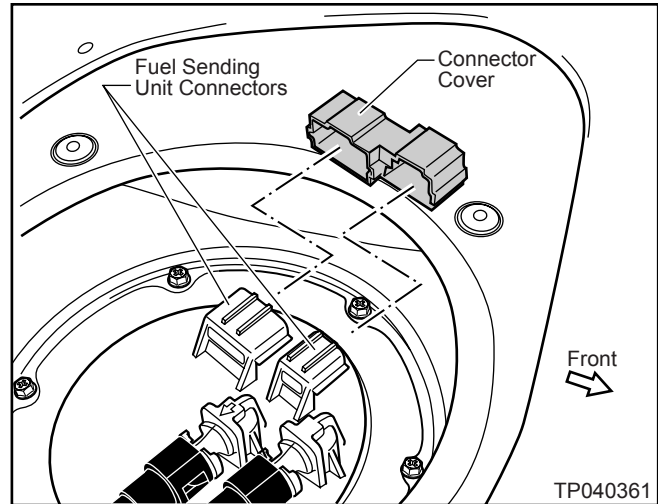


Figure 27

6. Use the Nylon Brush #J-47239 to loosen/remove dirt and debris on the vertical surface of the Fuel Sending Unit Connectors (see Figure 28).

NOTE: If needed, you can bend the Brush to better reach the vertical surfaces.

7. Remove the Connector Cover once you're done with the above step.

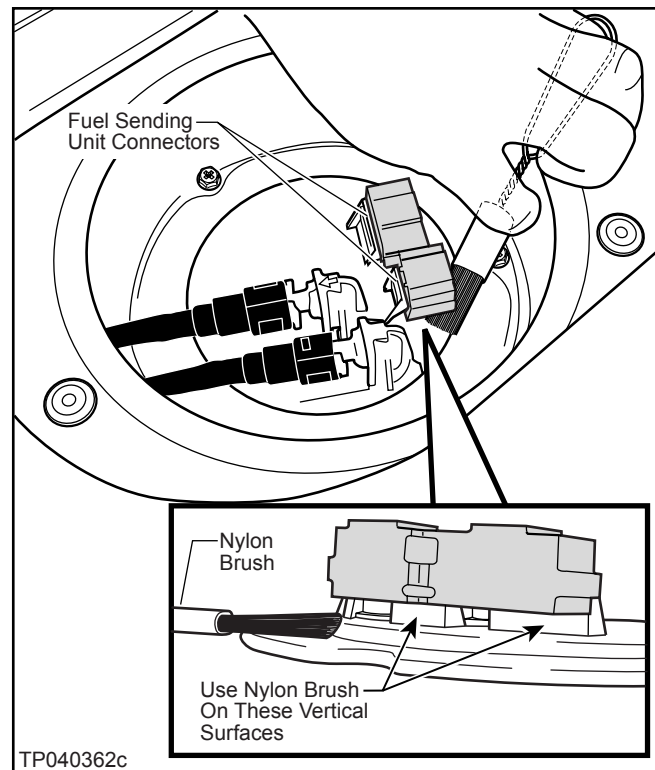


Figure 28