Fuel Level Sensor—Flexible Fuel

Removal

⚠️ WARNING: Do not smoke or carry lighted tobacco or open flame of any type when working on or near any fuel-related component. Highly flammable mixtures are always present and may be ignited, resulting in possible personal injury.

⚠️ WARNING: The fuel system remains under high pressure even when the engine is not running. Before repairing or disconnecting any fuel of the fuel system components, the fuel system pressure must be relieved to prevent accidental spraying of fuel, causing possible personal injury or a fire hazard.

1. Disconnect the battery negative ground cable. For additional information, refer to Section 414-01.

2. Relieve the fuel system pressure. For additional information, refer to Section 310-00.

3. Raise the vehicle. For additional information, refer to Section 100-02.

4. Disconnect the flexible fuel sensor electrical connector and secondary fuel fitting retaining clips.

5. Disconnect the push-connect fittings. For additional information, refer to Section 310-00.
6. Remove the nuts and remove the flexible fuel sensor.

Installation

1. To install, reverse the removal procedure.