

Fuel Pump Shut-off Feature



NOTE: Refer to the Description and Operation, Intelligent Access with Push Button Start in PERIMETER ANTI-THEFT ALARM to review the procedures for achieving the various ignition states (ignition OFF, ignition in ACCESSORY, ignition ON and ignition START) on vehicles with this feature.

In the event of a moderate to severe collision, the vehicle is equipped with a Fuel Pump and Sender Shut-off Feature that is initiated by the event notification signal.

The event notification signal is a signal provided by the RCM to the FPDM. Signal communication between the RCM and the FPDM allows the PCM to shut-off the Fuel Pump.

Should the vehicle shut off after a collision due to this feature, the vehicle may be restarted by first turning the ignition to the OFF position and then turn the ignition to the ON position. In some instances the vehicle may not start the first time and may take one additional ignition cycle.

DIAGNOSIS AND TESTING > FUEL TANK AND LINES

Refer to ENGINE CONTROLS - POWERTRAIN DTC CHARTS & DESCRIPTIONS (EXCEPT DIESEL & HYBRID) .

REMOVAL AND INSTALLATION > FUEL LEVEL SENDER > REMOVAL



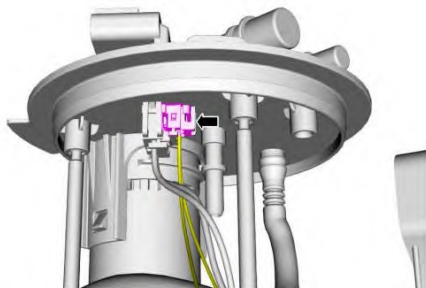
NOTE: Removal steps in this procedure may contain installation details.

1.

Remove the Fuel Pump and Sender Unit. Refer to: Fuel Pump and Sender Unit .

2.

Disconnect the electrical connector.



3.