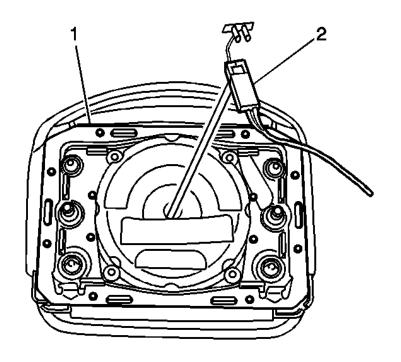
# Inflatable Restraint Steering Wheel Module Replacement

### Removal Procedure

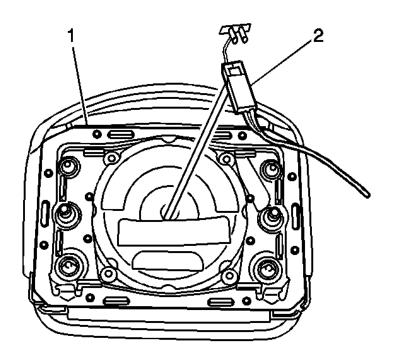




- 1. Disable the SIR system. Refer to Disabling the SIR System .
- 2. Rotate the steering wheel in order to access steering wheel inflator module screws.
- 3. Use a number 30 TORX® in order to loosen the steering wheel inflator module screws.
- 4. Gently pull the steering wheel inflator module (1) from the steering wheel.
- 5. Remove the connector position assurance (CPA) from the yellow SIR electrical connector (2).
- 6. Disconnect the yellow SIR electrical connector (2) from the steering wheel inflator module (1).

- 7. Remove the steering wheel inflator module (1).
- 8. Fully deploy the module before disposal. If the module was replaced under warranty, fully deploy and dispose of the module after the required retention period. Refer to <u>Inflator Module Handling and Scrapping</u>.

### Installation Procedure





- 1. Connect the yellow SIR electrical connector (2) to the steering wheel inflator module (1).
- 2. Install the connector position assurance (CPA) to the yellow SIR electrical connector (2).

## Important

Ensure that the wiring is not exposed or trapped between the steering wheel inflator module and the steering wheel.

3. Position the inflator module (1) to the steering wheel.

### Notice

Use the correct fastener in the correct location. Replacement fasteners must be the

correct part number for that application. Fasteners requiring replacement or fasteners requiring the use of thread locking compound or sealant are identified in the service procedure. Do not use paints, lubricants, or corrosion inhibitors on fasteners or fastener joint surfaces unless specified. These coatings affect fastener torque and joint clamping force and may damage the fastener. Use the correct tightening sequence and specifications when installing fasteners in order to avoid damage to parts and systems.

4. Use a #30 TORX® in order to tighten the steering wheel inflator module screws. **Tighten** 

Tighten the screws to 2.8 N·m (25 lb in).

5. Enable the SIR system. Refer to Enabling the SIR System .

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