Steering Angle Sensor (57.40.02)

Removal

Disconnect the battery ground cable.
For additional information, refer to <u>Specifications</u>
Remove the driver side closing trim panel.

- Release the clip.
- Remove the 2 screws.
- Disconnect the electrical connector.



3 . Disconnect the steering angle sensor electrical connector.



4 . Disconnect the steering column intermediate shaft from the steering column.

*Note the fitted position.

*Remove the special bolt and discard the nut.



5. Remove the steering angle sensor

Remove the 3 Torx screws



Installation

- 1. Install the steering angle sensor.
- Tighten the Torx screws to 3 Nm (2 lb.ft).
- 2. Connect the steering column intermediate shaft.
 - Install the special bolt and tighten the new nut to 22 Nm (16 lb.ft).
- 3. Connect the steering angle sensor electrical connector.
- 4 . Install the closing trim panel.
 - Connect the electrical connector.
 - Secure the clip. Tighten the screws.
- 5. Connect the battery ground cable. For additional information, refer to Specifications
- 6. Initiate a new steering angle sensor using T4.