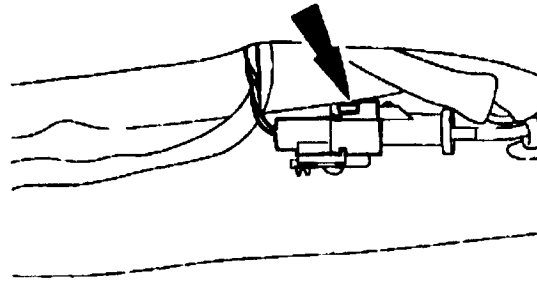


Wheel Speed Sensor: Service and Repair

Sensor, Rear

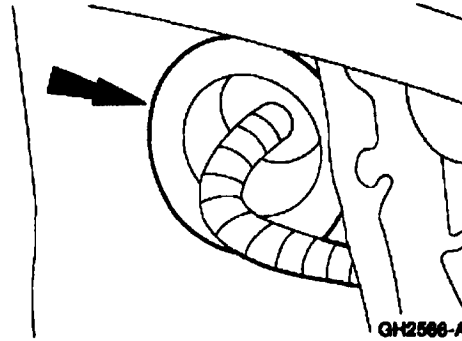
Removal

1. Remove the rear passenger seat.



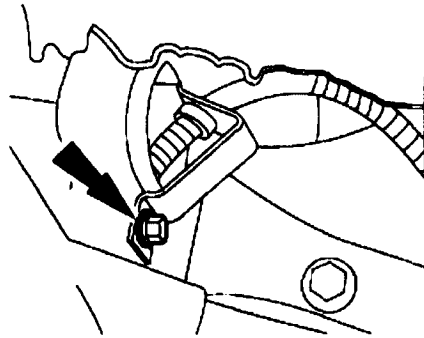
GH2565-A

2. Disconnect the rear anti-lock brake sensor electrical connector.
3. Raise and support the vehicle.



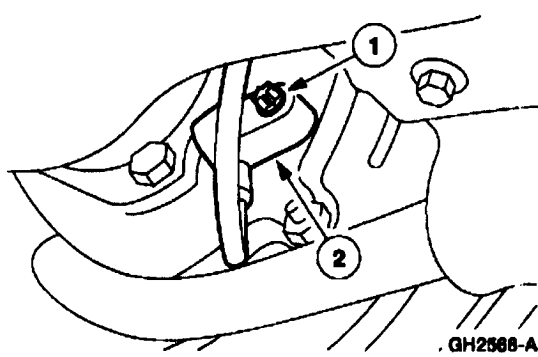
GH2566-A

4. Remove the rear anti-lock brake sensor harness from the floor pan.



GH2567-B

5. Remove the anti-lock brake sensor harness bracket bolt.

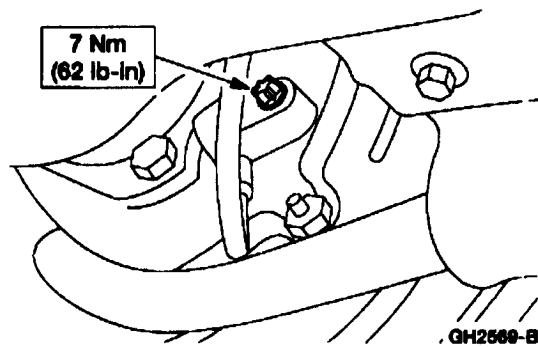


6. **Note:** The sensor may be seized to the axle. Use Rust Penetrant and Inhibitor F2AZ-19A501-A meeting Ford specification ESR-M99C56-A to loosen the sensor for removal.

Remove the rear anti-lock brake sensor.

- 1 Remove the rear anti-lock brake sensor bolt.
- 2 Remove the rear anti-lock brake sensor.

Installation



1. **Note:** Be sure to apply High Temperature Nickel Anti-Size Lubricant F6AZ-9L494-AA meeting Ford specification ESE-M124A-A to the sensor body where it will make contact when installed.

To install, reverse the removal procedure.