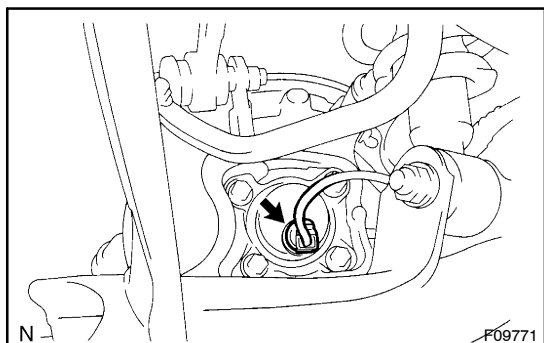
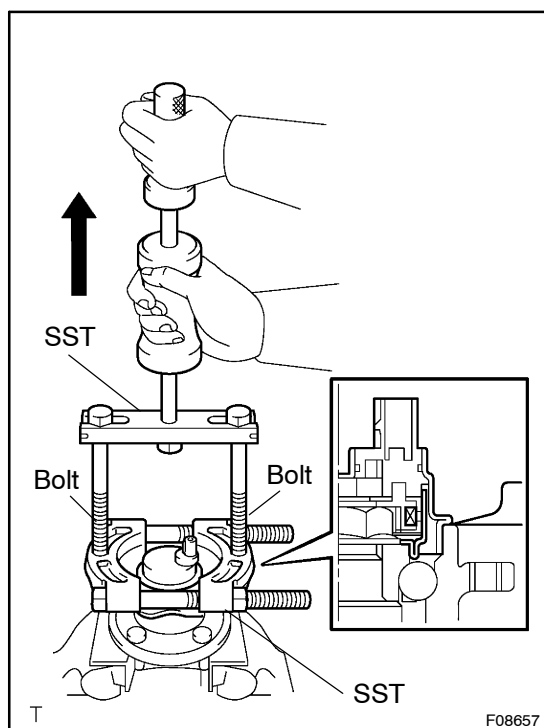




REMOVAL

1. **REMOVE REAR WHEEL**
2. **DISCONNECT SPEED SENSOR CONNECTOR**
Disconnect the connector from the speed sensor.
3. **REMOVE SPEED SENSOR WITH REAR AXLE HUB**
(See [Page SA-51](#))
4. **REMOVE SPEED SENSOR**
 - (a) Using a pin punch and hammer, drive out the 2 pins and remove the 2 attachments from SST.
SST 09520-00031



- (b) Mount the rear axle hub in a soft jaw vise.

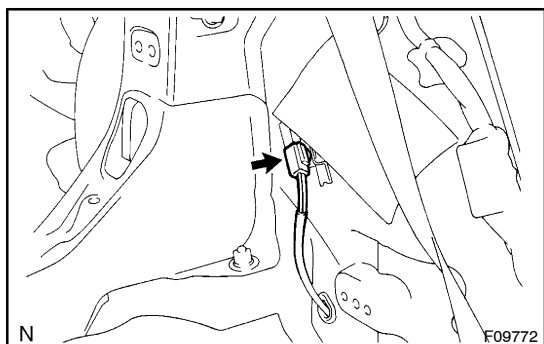
NOTICE:

Replace the axle hub assembly if it is dropped or a strong shock is given to it.

- (c) Using SST and 2 bolts (Diameter: 12 mm, Pitch: 1.5 mm), remove the speed sensor.
SST 09520-00031 (09520-00040, 09521-00020), 09950-00020

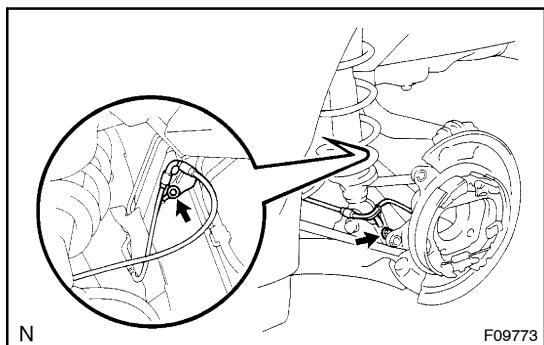
NOTICE:

- If a damage is inflicted to the sensor rotor, replace the axle hub assembly.
- Do not scratch the contacting surface of axle hub and speed sensor.



5. IF NECESSARY, REPLACE SPEED SENSOR WIRE HARNESS

- (a) Remove the seat cushion, seatback and quarter trim (See [page BO-87](#)).
- (b) Disconnect the speed sensor wire harness connector.



- (c) Remove the 2 clamp bolts holding the sensor harness from the lower arm and body.

Torque:

Lower arm side: 19 N·m (195 kgf·cm, 14 ft·lbf)

Body side: 8.0 N·m (82 kgf·cm, 71 in·lbf)

- (d) Replace the sensor wire harness with the grommet.