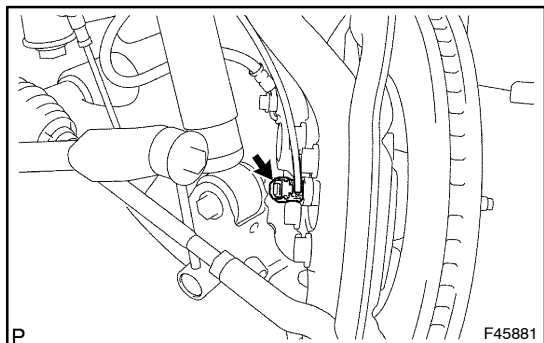


REPLACEMENT

HINT:

- Replace the RH side by using the same procedures as for the LH side.
- The procedures listed below are for the LH side.

1. REMOVE FRONT WHEEL



2. DISCONNECT SKID CONTROL SENSOR WIRE

- (a) Disconnect the skid control sensor connector.

3. SEPARATE FRONT DISC BRAKE CALIPER ASSY LH (SEE PAGE 32-46)

4. REMOVE FRONT DISC (SEE PAGE 32-38)

5. REMOVE FRONT AXLE HUB SUB-ASSY LH (SEE PAGE 32-63)

6. REMOVE SKID CONTROL SENSOR FRONT

- (a) Mount the front axle hub sub-assy LH on a soft jaw vise.

NOTICE:

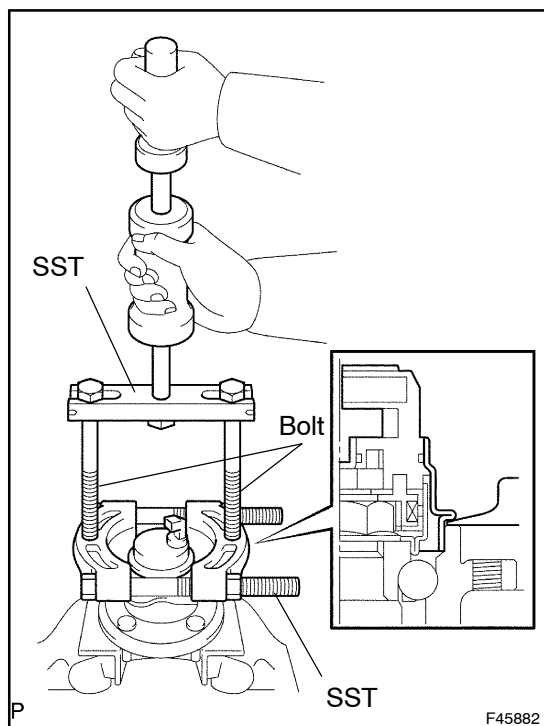
Replace the hub & bearing assy if it is dropped or receives a strong shock.

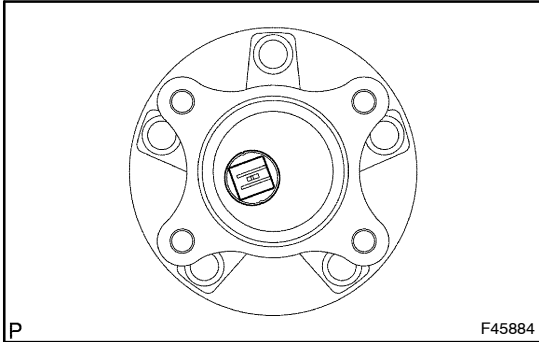
- (b) Using a pin punch and hammer, drive out the 2 pins and remove the 2 attachments from SST.
- (c) Using SST and 2 bolts (Diameter: 12 mm, pitch: 1.5 mm), remove the skid control sensor from the hub & bearing assy.

SST 09520-00031 (09520-00040), 09521-00020, 09950-00020

NOTICE:

- If the sensor rotor is damaged, replace the axle hub sub-assy.
- Do not scratch the contacting surface of the hub & bearing assy and the skid control sensor.





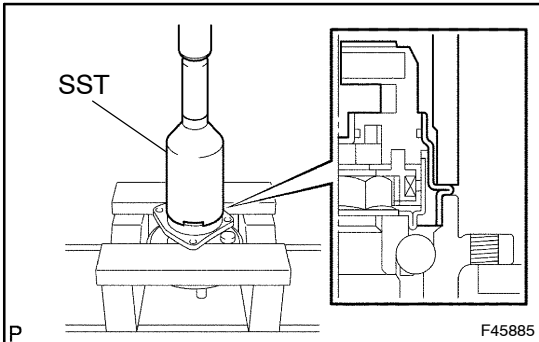
7. INSTALL SKID CONTROL SENSOR FRONT

- (a) Clean the contacting surface of the front axle hub and a new skid control sensor.

NOTICE:

Make sure the sensor rotor is clean.

- (b) Place the skid control sensor on the front axle hub so that the connector makes the lowest position under the on-vehicle condition.



- (c) Using SST and a press, install the skid control sensor onto the hub & bearing assy.

SST 09214-76011

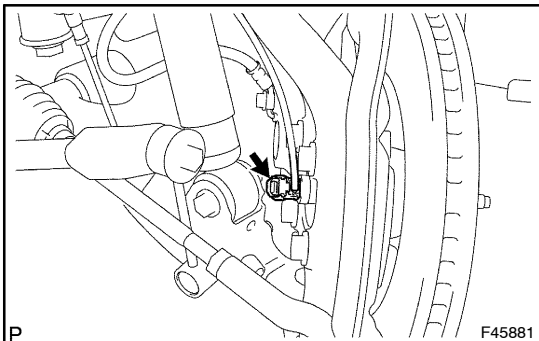
NOTICE:

- Do not tap the skid control sensor directly with a hammer.
- Check that the skid control sensor detection part is clean.
- Press in the skid control sensor straight and slowly.

8. INSTALL FRONT AXLE HUB SUB-ASSY LH (SEE PAGE 32-63)

9. INSTALL FRONT DISC (SEE PAGE 32-38)

10. INSTALL FRONT DISC BRAKE CALIPER ASSY LH (SEE PAGE 32-46)



11. CONNECT SKID CONTROL SENSOR WIRE

- (a) Connect the skid control sensor connector.

12. INSTALL FRONT WHEEL

Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)

13. INSPECT AND ADJUST FRONT WHEEL ALIGNMENT (SEE PAGE 26-8)

14. CHECK ABS SPEED SENSOR SIGNAL (SEE PAGE 05-389)