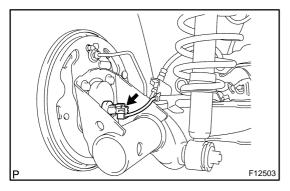
SKID CONTROL SENSOR (FF) REPLACEMENT

320.JH-01

HINT:

Replace the RH side by the same procedure as the LH side.

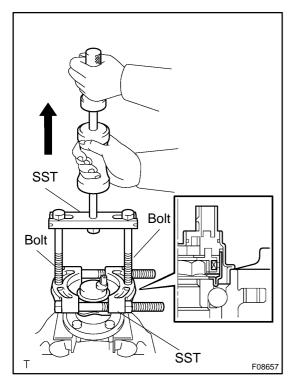
- 1. REMOVE REAR WHEEL
- 2. REMOVE REAR BRAKE DRUM SUB-ASSY (DRUM REAR BRAKE TYPE) (See page 32-33)
- 3. REMOVE REAR DISC BRAKE CALIPER ASSY LH (DISC REAR BRAKE TYPE) (See page 32–49)
- 4. REMOVE REAR DISC (DISC REAR BRAKE TYPE) (See page 32–49)



5. DISCONNECT SKID CONTROL SENSOR WIRE

(a) Disconnect the skid control sensor wire connector from the skid control sensor.

6. REMOVE REAR AXLE HUB & BEARING ASSY LH (See page 30-63)



7. REMOVE SKID CONTROL SENSOR

(a) 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.

- (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 rear axle hub. 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.

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Author: Date: 1943

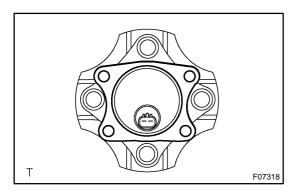
8. INSTALL SKID CONTROL SENSOR

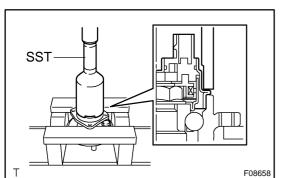
(a) Clean the contacting surface of the axle hub and a new speed sensor.

NOTICE:

Do not stick any foreign objects to the sensor rotor.

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

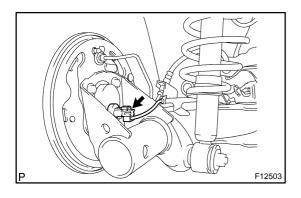




(c) Using SST and press, install the new speed sensor to the axle hub.

SST 09214-76011

9. INSTALL REAR AXLE HUB & BEARING ASSY LH (See page 30-63)



10. CONNECT SKID CONTROL SENSOR WIRE

 (a) Connect the skid control sensor wire connector to the skid control sensor.

- 11. INSTALL REAR BRAKE DRUM SUB-ASSY (DRUM REAR BRAKE TYPE) (See page 32-33)
- 12. INSTALL REAR DISC (DISC REAR BRAKE TYPE) (See page 32-49)
- 13. INSTALL REAR DISC BRAKE CALIPER ASSY LH (DISC REAR BRAKE TYPE) (See page 32–49)
- 14. INSTALL REAR WHEEL

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

- 15. INSPECT AND ADJUST REAR WHEEL ALIGNMENT (See page 27-6)
- 16. CHECK ABS SPEED SENSOR SIGNAL (See page 05-316)

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Author: Date: 1944