FRONT AXLE LH HUB BOLT REPLACEMENT

300NZ-01

HINT:

Refer to components: See page 30-20

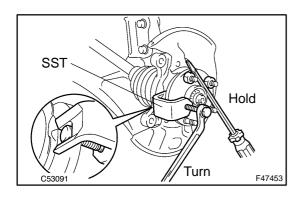
Use the same procedures for the RH side and LH side.

The procedures listed below are for the LH side.

- 1. REMOVE FRONT WHEEL
- 2. SEPARATE FRONT DISC BRAKE CALIPER ASSY LH (SEE PAGE 30-7)
- 3. REMOVE FRONT DISC

HINT:

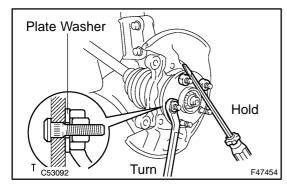
Put matchmarks on the front disc and front axle hub.



4. REMOVE FRONT AXLE LH HUB BOLT

(a) Using SST, remove the front axle hub bolt LH from the front disc brake dust cover LH and steering knuckle cut out.

SST 09628-10011



5. INSTALL FRONT AXLE LH HUB BOLT

- (a) Pass a new front axle bolt through the front disc brake dust cover LH and steering knuckle cut out to the front axle hub LH.
- (b) Pass the plate washer as shown in the illustration through the front axle hub nut LH and install the front axle hub bolt LH while tightening the nut (M12 \times P1.5 mm).

HINT:

A plate washer of 5 mm or more in thickness is preferable.

6. INSTALL FRONT DISC

HINT:

Align the matchmarks of the front disc and front axle hub before installing them.

- 7. INSTALL FRONT DISC BRAKE CALIPER ASSY LH (SEE PAGE 30-7)
- 8. INSTALL FRONT WHEEL

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

2004 Prius - Preliminary Release (RM1075U)

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