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Model Year Start: 2016	Model: LX570	Prod Date Range: [09/2015 -]
Title: AXLE AND DIFFERENTIAL: FRONT AXLE HUB BOLT: REPLACEMENT; 2016 - 2018 MY LX570 [09/2015 -]		

REPLACEMENT

CAUTION / NOTICE / HINT

HINT:

- Use the same procedures for the LH side and RH side.
- The procedures listed below are for the LH side.

PROCEDURE

1. REMOVE FRONT WHEEL

2. DISCONNECT FRONT DISC BRAKE CALIPER ASSEMBLY LH

INFO

3. REMOVE FRONT DISC

INFO

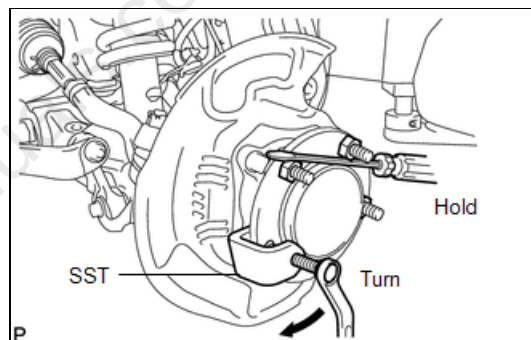
4. REMOVE FRONT AXLE HUB BOLT LH

- (a) Using SST and a screwdriver or equivalent to hold the axle hub, remove the front axle hub bolt.

SST: 09650-17011

NOTICE:

Do not damage the threads of the hub bolt.

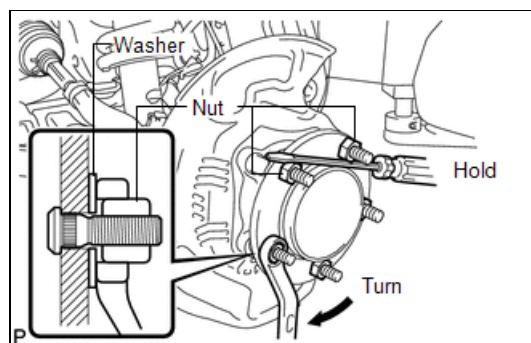


5. INSTALL FRONT AXLE HUB BOLT LH

- (a) Temporarily install a washer and hub nut to a new hub bolt as shown in the illustration.

NOTICE:

Install a hub nut to prevent damage to the hub bolt.



- (b) Using a screwdriver or equivalent to hold the hub, turn the hub nut until the bottom surface of the hub bolt head touches the axle hub.
(c) Remove the washer and hub nut.

NOTICE:

Do not damage the threads of the hub bolt.

6. INSPECT FRONT AXLE HUB BEARING LOOSENESS

INFO

7. INSPECT FRONT AXLE HUB RUNOUT

INFO

8. INSTALL FRONT DISC

9. CONNECT FRONT DISC BRAKE CALIPER ASSEMBLY LH**10. INSTALL FRONT WHEEL****Torque:****131 N·m {1336 kgf·cm, 97 ft·lbf}**

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