

Last Modified: 12-21-2017	6.8:8.0.48	Doc ID: RM100000000T31R
Model Year Start: 2016	Model: LX570	Prod Date Range: [09/2015 -]
Title: AXLE AND DIFFERENTIAL: FRONT AXLE HUB: REMOVAL; 2016 - 2018 MY LX570 [09/2015 -]		

REMOVAL

CAUTION / NOTICE / HINT

HINT:

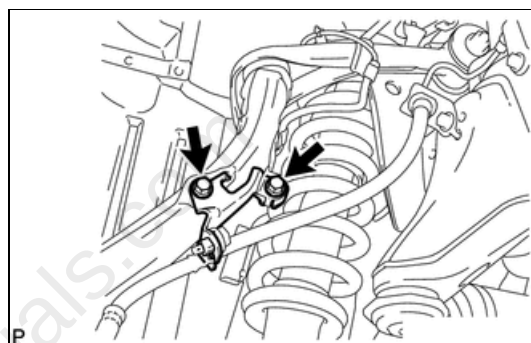
- Use the same procedures for the LH side and RH side.
- The procedures listed below are for the LH side.

PROCEDURE

1. REMOVE FRONT WHEEL

2. DISCONNECT FRONT DISC BRAKE CALIPER ASSEMBLY LH

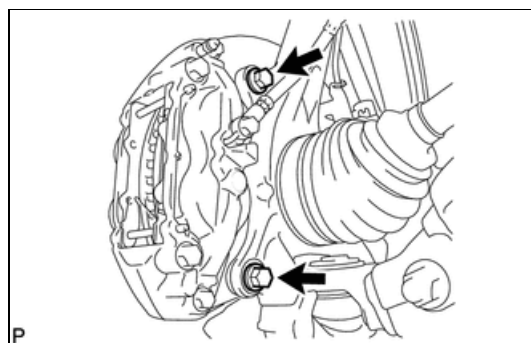
- (a) Remove the bolt and nut, and disconnect the brake tube bracket from the steering knuckle.



- (b) Remove the 2 bolts and disconnect the disc brake caliper from the steering knuckle.

NOTICE:

- Do not disconnect the flexible hose from the disc brake caliper.
- Do not twist or bend the flexible hose.



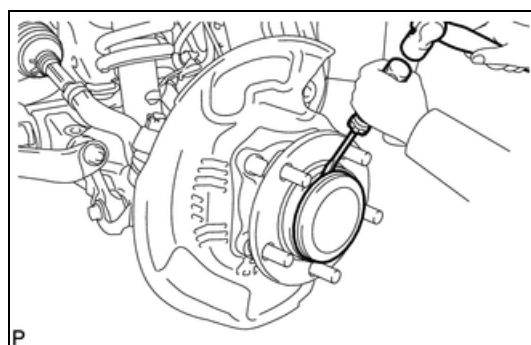
3. REMOVE FRONT DISC

4. REMOVE FRONT AXLE HUB GREASE CAP LH

- (a) Using a screwdriver and hammer, tap out the axle hub grease cap.

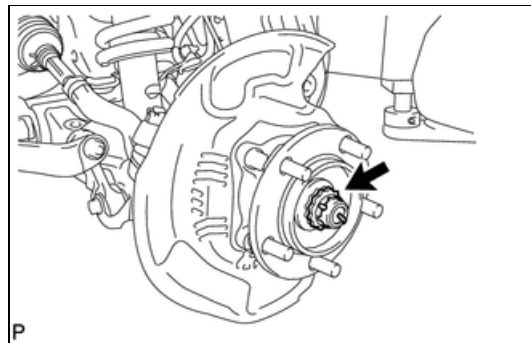
NOTICE:

- Do not damage the axle hub.

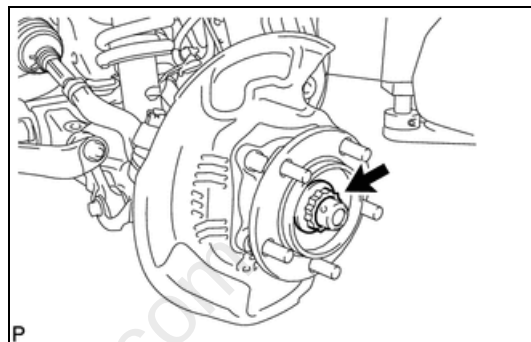


5. REMOVE FRONT AXLE SHAFT NUT LH

(a) Remove the cotter pin and adjusting lock cap.

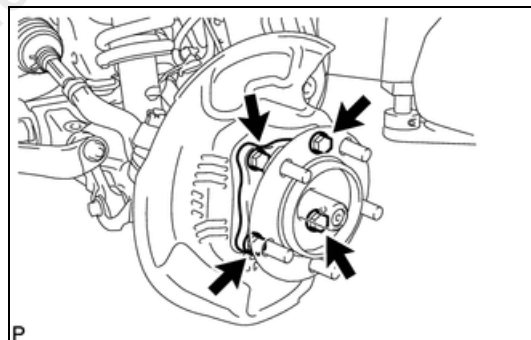


(b) Using a 39 mm socket wrench, remove the axle hub nut.



6. REMOVE FRONT AXLE HUB SUB-ASSEMBLY LH

(a) Remove the 4 bolts.



(b) Using SST, remove the front axle hub together with the dust cover.

SST: 09950-40011

09951-04020

09952-04010

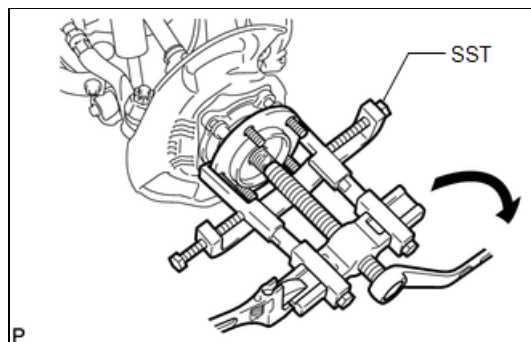
09953-04020

09954-04010

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09958-04011



(c) Remove the O-ring.