

INSTALLATION

1. INSTALL FRONT DISC

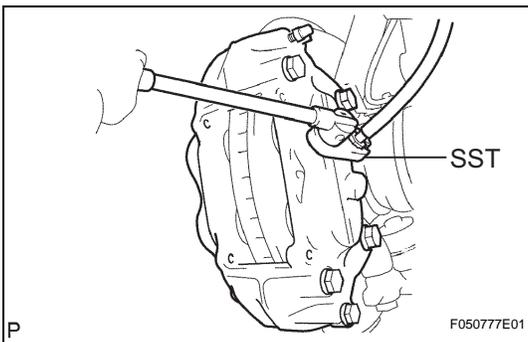
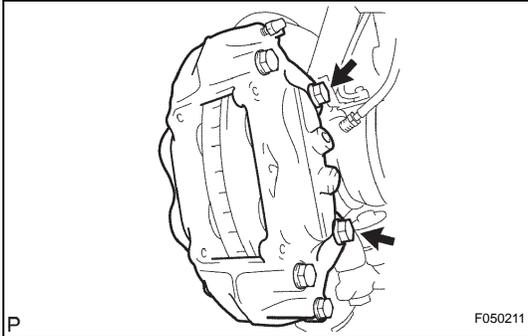
- (a) Align the matchmarks of the disc and axle hub and install the disc.

HINT:

When replacing the disc, select the position that gives the minimum disc runout.

2. INSTALL DISC BRAKE CYLINDER ASSEMBLY

- (a) Install the disc brake cylinder with the 2 bolts.
Torque: 123 N*m (1,254 kgf*cm, 91 ft.*lbf)



- (b) Using SST, install the brake tube onto the disc brake cylinder.

SST 09023-00101

Torque: for use without SST

15 N*m (155 kgf*cm, 11 ft.*lbf)

for use with SST

14 N*m (143 kgf*cm, 10 ft.*lbf)

HINT:

- Use a torque wrench with a fulcrum length of 300 mm (11.81 in.).
- This torque value is effective when SST is parallel to the torque wrench.

3. INSTALL FRONT ANTI SQUEAL SHIM KIT

NOTICE:

If necessary, replace the anti squeal shim when replacing the brake pad.

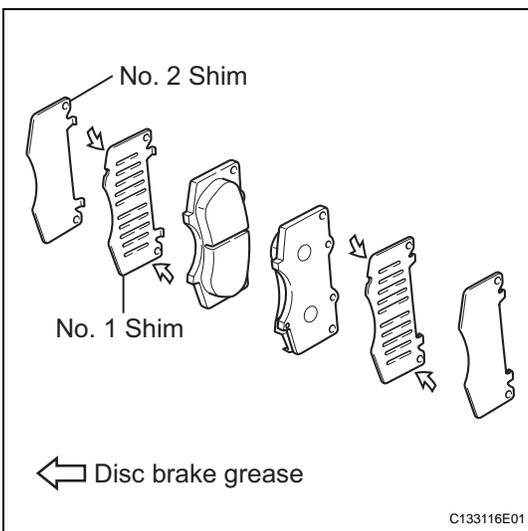
- (a) Apply disc brake grease to both sides of each No. 1 shim.
- (b) Install the No. 1 and No. 2 anti squeal shims onto each brake pad.

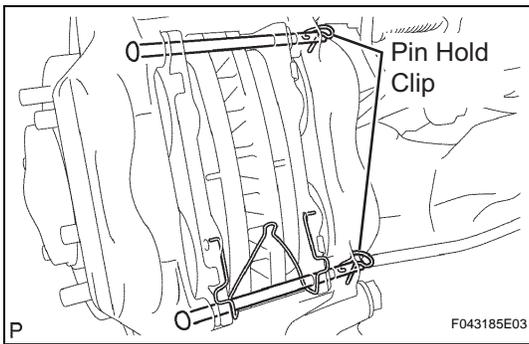
4. INSTALL FRONT DISC BRAKE PAD

- (a) Install the 2 disc brake pads with anti squeal shims onto the disc brake cylinder.

NOTICE:

There should be no oil or grease on the friction surfaces of the disc brake pads or the front disc.



**5. INSTALL FRONT DISC BRAKE ANTI RATTLE WITH HOLE PIN**

- (a) Install the anti rattle spring and 2 hole pins onto the disc brake cylinder.

HINT:

The anti rattle spring is installed onto the lower hole pin.

- (b) Install the 2 new pin hold clips onto the hole pin.

NOTICE:

Install the pin hold clip with its handle oriented in the center of the vehicle.

6. FILL RESERVOIR WITH BRAKE FLUID (See page BR-5)**7. BLEED BRAKE LINE (See page BR-5)****8. CHECK FLUID LEVEL IN RESERVOIR (See page BR-7)****9. CHECK FOR BRAKE FLUID LEAKAGE****10. INSTALL FRONT WHEEL**

Torque: 112 N*m (1,137 kgf*cm, 82 ft.*lbf)