
REASSEMBLY

1. **TEMPORARILY TIGHTEN REAR DISC BRAKE BLEEDER PLUG**
2. **INSTALL REAR DISC BRAKE BLEEDER PLUG CAP**
3. **INSTALL PISTON SEAL**
 - (a) Apply lithium soap base glycol grease to a new piston seal.
 - (b) Install the piston seal onto the disc brake cylinder.
NOTICE:
Securely install the piston seal into the groove of the disc brake cylinder.
4. **INSTALL REAR DISC BRAKE PISTON**
 - (a) Apply lithium soap base glycol grease to the piston.
 - (b) Install the piston into the disc brake cylinder.
NOTICE:
Do not forcibly install the piston into the disc brake cylinder.
5. **INSTALL CYLINDER BOOT**
 - (a) Apply lithium soap base glycol grease to a new cylinder boot.
 - (b) Install the cylinder boot onto the disc brake cylinder.
NOTICE:
Securely install the cylinder boot into the grooves of the disc brake cylinder and piston.

INSTALLATION

1. INSTALL REAR DISC

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

NOTICE:

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

2. INSTALL REAR DISC BRAKE CYLINDER HOLE PLUG

- (a) Install a new hole plug onto the disc brake cylinder mounting.

3. INSTALL REAR DISC BRAKE BUSH DUST BOOT

- (a) Apply lithium soap base glycol grease to a new dust boot.
 (b) Install the dust boot onto the disc brake cylinder mounting.

4. INSTALL REAR DISC BRAKE CYLINDER SLIDE BUSH

- (a) Apply lithium soap base glycol grease to a new slide bush.
 (b) Install the slide bush onto the disc brake cylinder mounting.

5. INSTALL REAR DISC BRAKE CYLINDER MOUNTING

- (a) Install the disc brake cylinder mounting with the 2 bolts and 2 washers.

Torque: 105 N*m (1,071 kgf*cm, 78 ft.*lbf)

6. INSTALL REAR DISC BRAKE PAD SUPPORT PLATE

- (a) Install the 4 pad support plates onto the disc brake cylinder mounting.

7. INSTALL REAR DISC BRAKE PAD WEAR INDICATOR PLATE

- (a) Install the indicator plate onto the inner side brake pad.

HINT:

Install the indicator plate facing downward.

8. INSTALL REAR DISC BRAKE ANTI SQUEAL SHIM

NOTICE:

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

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

9. INSTALL REAR DISC BRAKE PAD

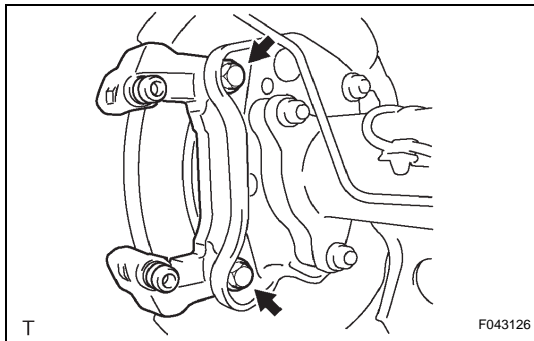
- (a) Install the 2 disc brake pads with anti squeal shims onto the disc brake cylinder mounting.

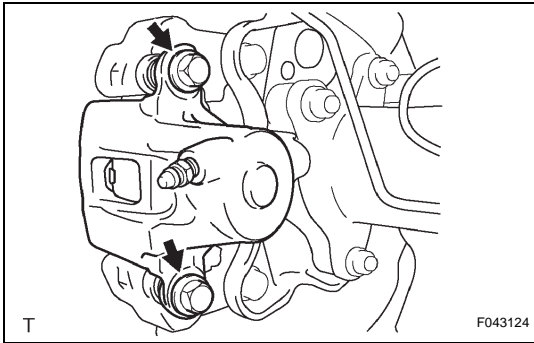
NOTICE:

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

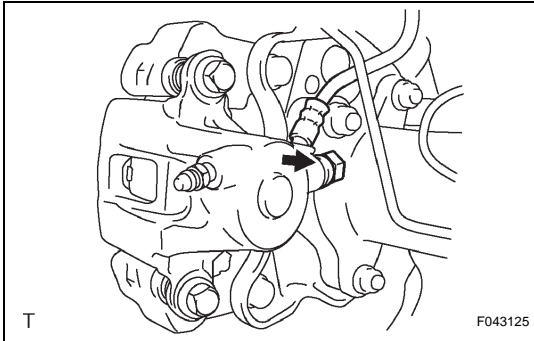
10. INSTALL REAR DISC BRAKE CYLINDER ASSEMBLY

- (a) Apply lithium soap base glycol grease to the 2 slide pins.





- (b) Install the disc brake cylinder onto the disc brake cylinder mounting with the 2 slide pins.
Torque: 88 N*m (897 kgf*cm, 65 ft.*lbf)



11. INSTALL REAR FLEXIBLE HOSE

- (a) Install the flexible hose with the union bolt and a new gasket.
Torque: 31 N*m (316 kgf*cm, 23 ft.*lbf)

12. FILL RESERVOIR WITH BRAKE FLUID (See page BR-5)

13. BLEED BRAKE LINE (See page BR-5)

14. CHECK FLUID LEVEL IN RESERVOIR (See page BR-7)

15. CHECK FOR BRAKE FLUID LEAKAGE

16. INSTALL REAR WHEEL

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