

REMOVAL

1. INSPECT SHOE LINING THICKNESS

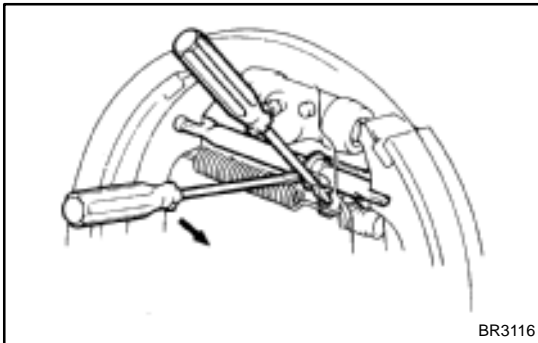
Remove the inspection hole plug, and check the shoe lining thickness through the hole.

If less than minimum, replace the shoes.

Minimum thickness: 1.0 mm (0.039 in.)

2. REMOVE REAR WHEEL

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



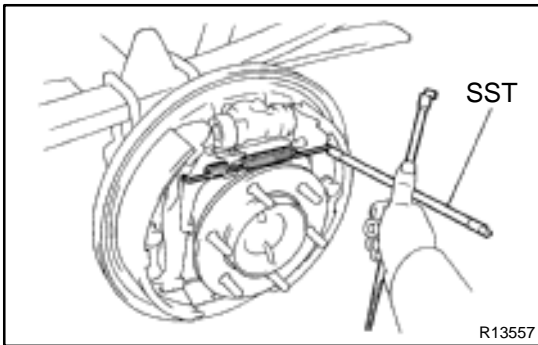
3. REMOVE BRAKE DRUM

- (a) Release the parking brake lever and remove the brake drum.

HINT:

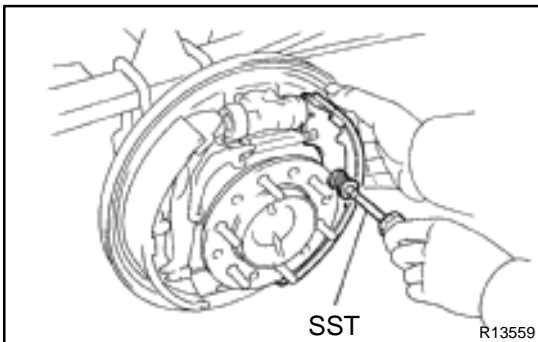
If the brake drum cannot be removed easily, do the following steps.

- Remove the adjusting hole plug from the backing plate.
- Insert a screwdriver through the hole in the backing plate, and hold the automatic adjusting lever away from the adjusting bolt.
- Using another screwdriver, reduce the brake shoe adjustment by turning the adjusting bolt.

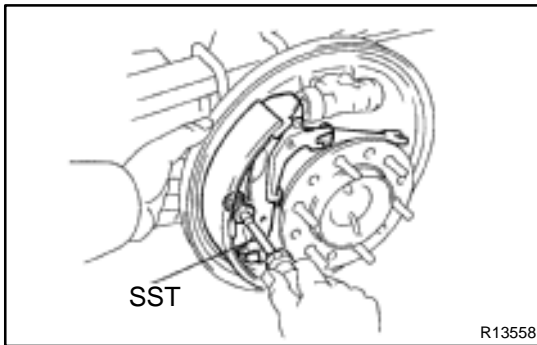


4. REMOVE REAR SHOE

- (a) Using SST, disconnect the return spring.
SST 09703-30010



- Using SST, remove the shoe hold-down spring, 2 cups and pin.
SST 09718-00010
- Disconnect the anchor spring from the rear shoe and remove the rear shoe.
- Remove the anchor spring from the front shoe.

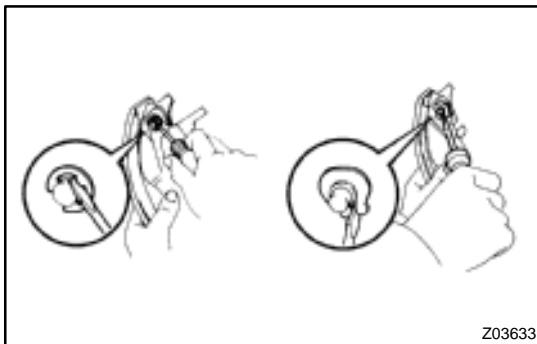


5. REMOVE FRONT SHOE

- (a) Using SST, remove the shoe hold-down spring, 2 cups and pin.
SST 09718-00010
- (b) Remove the return spring from the front shoe.
- (c) Disconnect the parking brake cable No. 1 from the parking brake bellcrank No. 3.
- (d) Remove the front shoe with adjuster.
- (e) Disconnect the parking brake cable No. 1 from the front shoe.

6. REMOVE ADJUSTER FROM FRONT SHOE

- (a) Remove the adjusting lever spring.
- (b) Remove the adjuster.



7. REMOVE AUTOMATIC ADJUSTING LEVER AND PARKING BRAKE LEVER

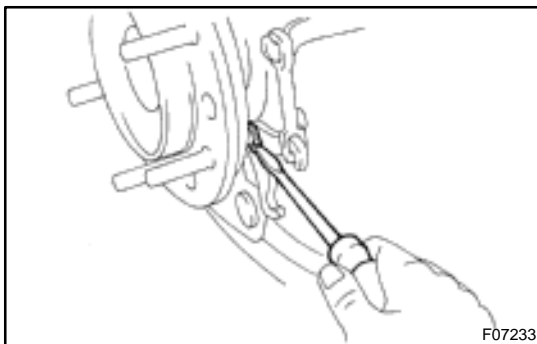
- (a) Remove the E-ring.
- (b) Remove the automatic adjusting lever.
- (c) Remove the C-washer.
- (d) Remove the parking brake lever.

8. REMOVE AND DISASSEMBLE PARKING BRAKE BELLCRANK

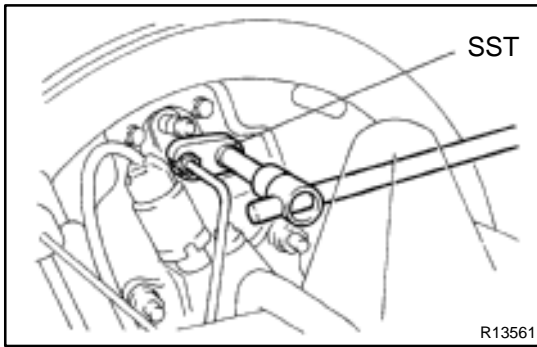
- (a) Remove the clip and disconnect the parking brake cable.
- (b) Remove the tension spring.
- (c) Using a screwdriver, remove the C-washer and bellcrank No. 3 from the backing plate with parking brake rod.
- (d) Remove the 2 bolts, parking brake bellcrank and dust cover.

Torque: 13 N·m (130 kgf-cm, 9 ft-lbf)

- (e) Remove the bellcrank boot from the bellcrank bracket.



- (f) Remove the C-washer and pin.
- (g) Remove the parking brake bellcrank from the bellcrank bracket.

**9. REMOVE WHEEL CYLINDER**

- (a) Using SST, disconnect the brake line. Use a container to catch the brake fluid.

SST 09023-00100

Torque: 15 N·m (155 kgf-cm, 11 ft-lbf)

- (b) Remove the 2 bolts and the wheel cylinder.

Torque: 10 N·m (100 kgf-cm, 7 ft-lbf)

10. DISASSEMBLE WHEEL CYLINDER

- (a) Remove the 2 boots, 2 pistons and spring.
(b) Remove the 2 piston cups from each piston.