

## REMOVAL

### 1. INSPECT SHOE LINING THICKNESS

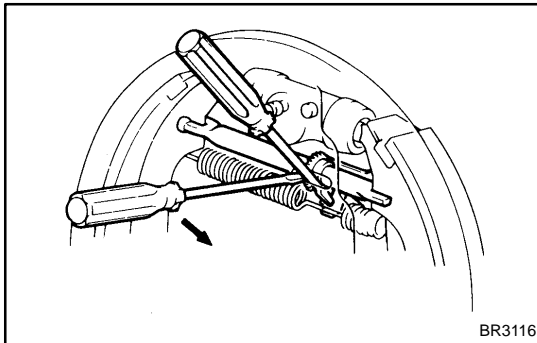
Remove the inspection hole plug, and check the shoe lining thickness through the hole.

If less than the minimum, replace the shoes.

**Minimum thickness: 1.0 mm (0.039 in.)**

### 2. REMOVE REAR WHEEL

**Torque: 113 N·m (1,150 kgf·cm, 83 ft·lbf)**



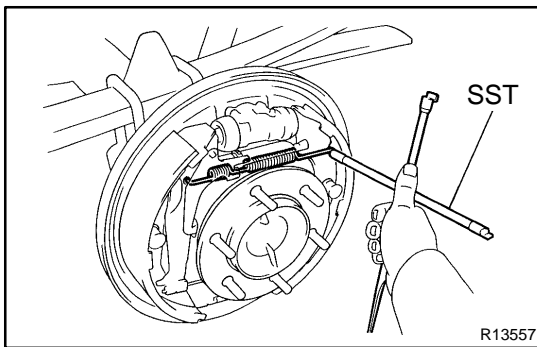
### 3. REMOVE BRAKE DRUM

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

#### HINT:

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

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

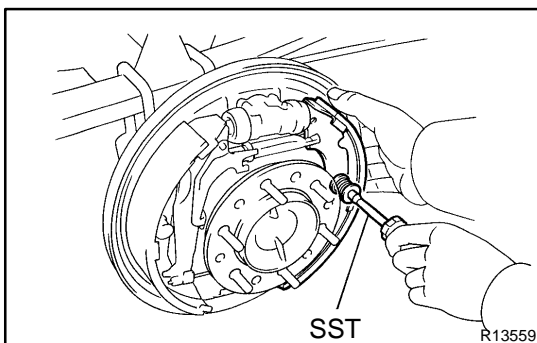


### 4. REMOVE REAR SHOE

- (a) Using SST, disconnect the return spring from the rear shoe.

SST 09703-30010

- (b) Remove the return spring from the front shoe.

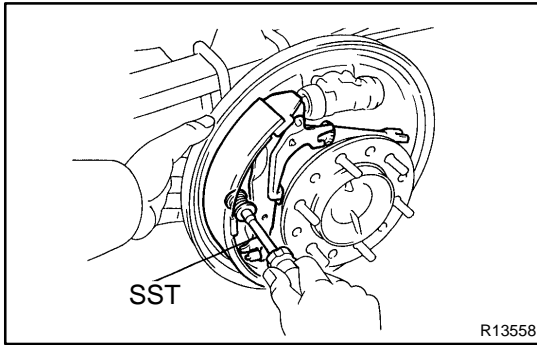


- (c) Using SST, remove the shoe hold-down spring, 2 cups and pin.

SST 09718-00010

- (d) Disconnect the anchor spring from the rear shoe and remove the rear shoe.

- (e) Remove the anchor spring from the front shoe.

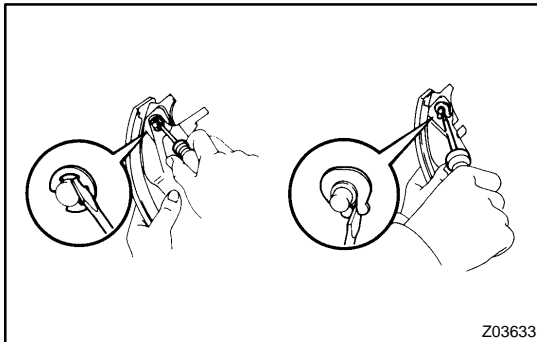


### 5. REMOVE FRONT SHOE

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

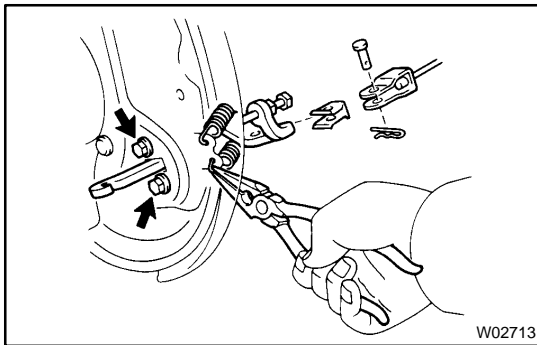
### 6. REMOVE ADJUSTER FROM FRONT SHOE

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



### 7. REMOVE AUTOMATIC ADJUSTING LEVER AND PARKING BRAKE LEVER

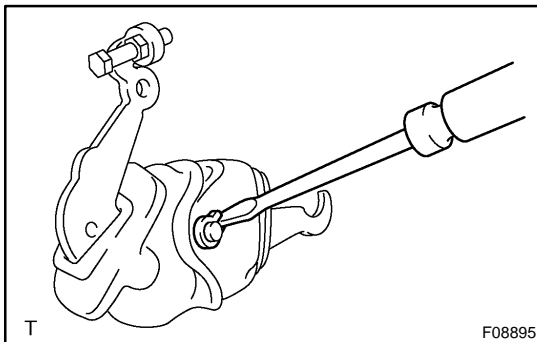
- (a) Remove the E-ring.
- (b) Remove the automatic adjusting lever.
- (c) Remove the C-washer.
- (d) Remove the parking brake lever.



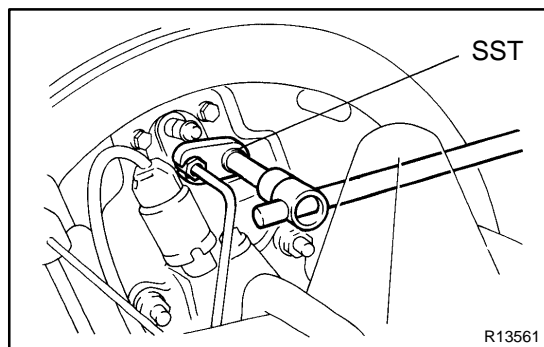
### 8. REMOVE AND DISASSEMBLE PARKING BRAKE BELLCRANK

- (a) Remove the clip and pin and disconnect the parking brake cable.
- (b) Remove the 2 tension springs.
- (c) Remove the 2 bolts and bellcrank.

**Torque: 13 N·m (130 kgf-cm, 9 ft-lbf)**



- (d) Turn over the bellcrank boot and remove the C-washer and pin.
- (e) Remove the bellcrank bracket and bellcrank boot from the parking brake bellcrank.

**9. REMOVE WHEEL CYLINDER**

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

SST 09023-00101

**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.