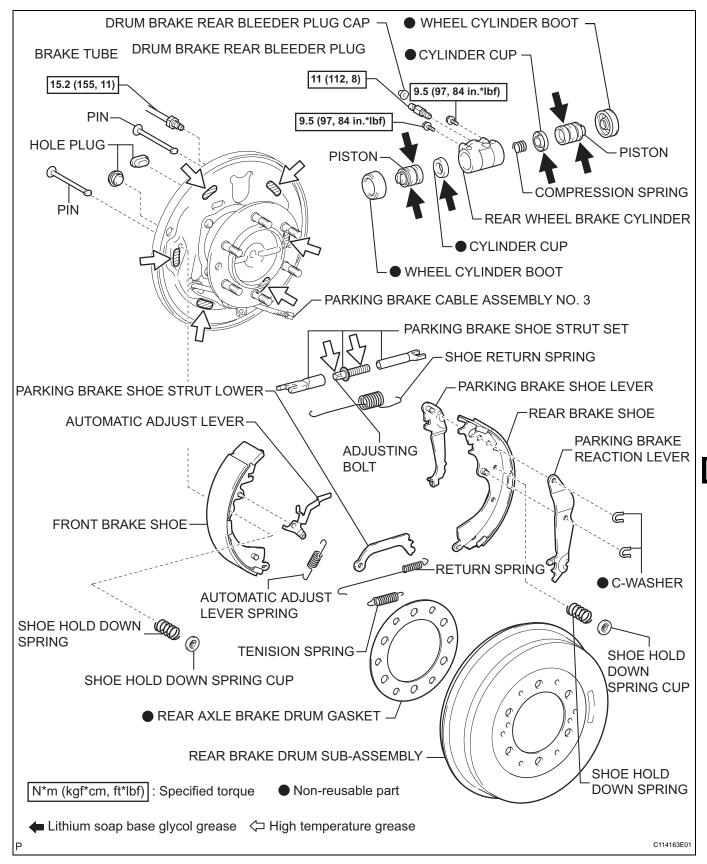
BR

REAR BRAKE

COMPONENTS



REMOVAL

- 1. REMOVE REAR WHEEL
- 2. DRAIN BRAKE FLUID

HINT:

Immediately wash off any brake fluid that comes into contact with any painted surfaces.

3. REMOVE REAR BRAKE DRUM SUB-ASSEMBLY

- (a) Release the parking brake, and remove the rear brake drum.
 - If the rear brake drum cannot be removed easily, perform the following procedures.
- (b) Remove the hole plug and insert a screwdriver through the hole into the backing plate, and hold the automatic adjusting lever away from the adjuster.
- (c) Using another screwdriver, contract the brake shoe by turning the adjusting bolt.
- (d) Remove the drum gasket from the rear brake drum.

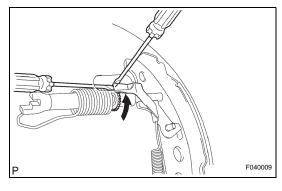
DISASSEMBLY

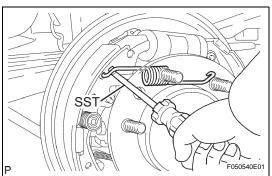
1. REMOVE FRONT BRAKE SHOE

(a) Using SST, remove the shoe return spring from the front brake shoe.

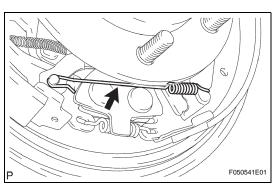
SST 09921-00010

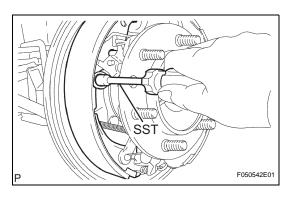
(b) Using needle-nose pliers, remove the return spring.







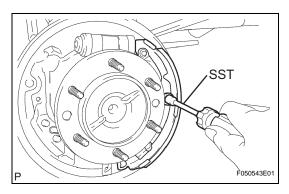




(c) Using SST, remove the shoe hold down spring cup, shoe hold down spring and pin.

SST 09718-00010

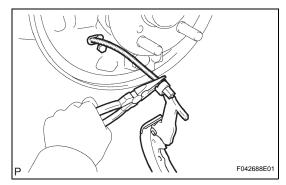
- (d) Remove the parking brake shoe strut lower.
- (e) Remove the tension spring and front brake shoe.
- (f) Remove the automatic adjust lever spring and automatic adjust lever LH from the front brake shoe.



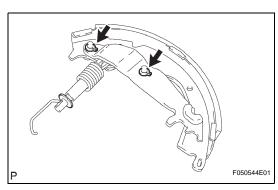
2. REMOVE REAR BRAKE SHOE

(a) Using SST, remove the shoe hold down spring cup, shoe hold down spring and pin.

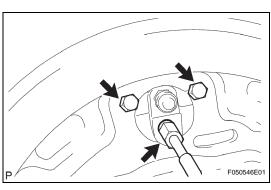
SST 09718-00010



(b) Using needle-nose pliers, disconnect the parking brake cable No. 3 and remove the rear brake shoe.



(c) Using a screwdriver, remove the 2 C-washers, parking brake shoe lever, parking brake reaction lever and parking brake shoe strut set.



3. REMOVE FRONT OR UPPER REAR WHEEL BRAKE CYLINDER ASSEMBLY

- (a) Using SST, disconnect the brake tube, and use a container to collect the brake fluid as it flows out.SST 09023-00101
- (b) Remove the 2 bolts and rear wheel brake cylinder assembly.

4. REMOVE REAR WHEEL CYLINDER CUP KIT

- (a) Remove the 2 wheel cylinder boots from the rear wheel brake cylinder.
- (b) Remove the 2 pistons and compression spring.
- (c) Remove the 2 cylinder cups from each piston.
- (d) Remove the bleeder plug cap and bleeder plug from the rear wheel brake cylinder.

