

# REAR AXLE HUB & BEARING ASSY LH (FF)

## REPLACEMENT

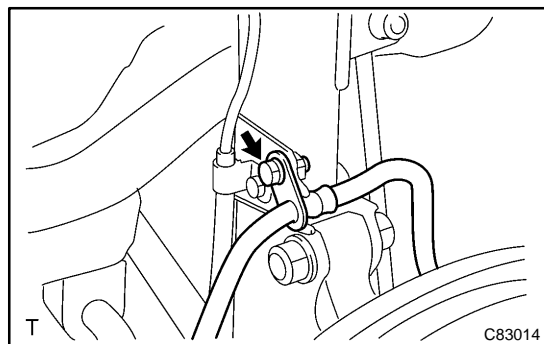
3000L-02

HINT:

COMPONENTS: SEE PAGE 30-4

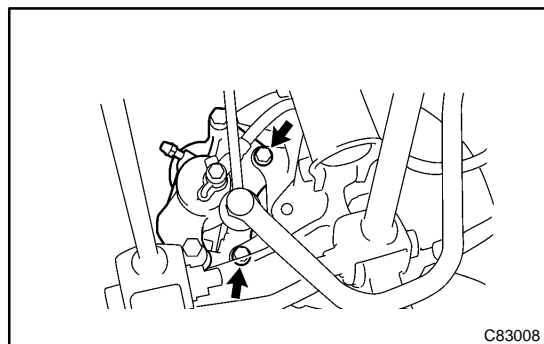
Replace the RH side by the same procedures with LH side.

### 1. REMOVE REAR WHEEL



### 2. SEPARATE RR DISC BRAKE CALIPER ASSY RH

- (a) Remove the bolt and separate the flexible hose.

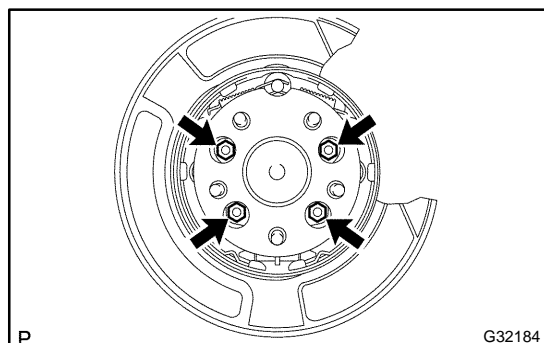


- (b) Remove the 2 bolts and brake caliper.  
(c) Support the brake caliper securely.

### 3. REMOVE REAR DISC (SEE PAGE 32-29 )

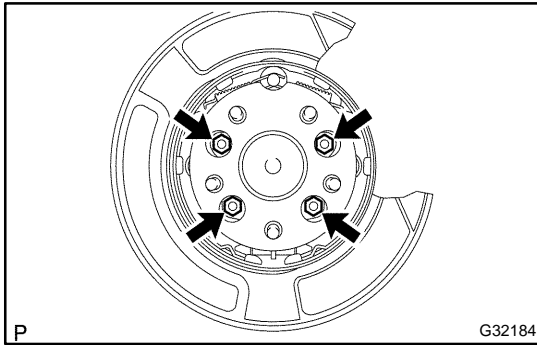
### 4. SEPARATE SKID CONTROL SENSOR WIRE

- (a) Disconnect the connector.



### 5. REMOVE REAR AXLE HUB & BEARING ASSY LH

- (a) Remove the 4 bolts and axle hub.



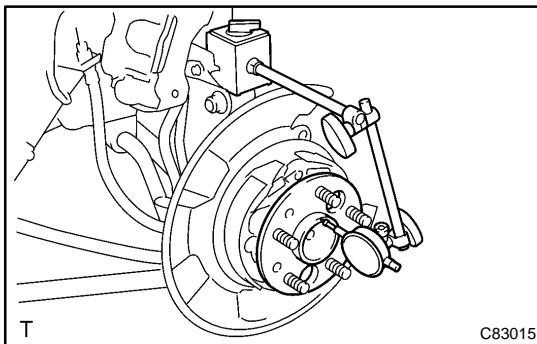
## 6. INSTALL REAR AXLE HUB & BEARING ASSY LH

- (a) Install the axle hub with the 4 bolts.

**Torque: 80 N·m (816 kgf·cm, 59 ft·lbf)**

## 7. INSTALL SKID CONTROL SENSOR WIRE

- (a) Connect the connector.

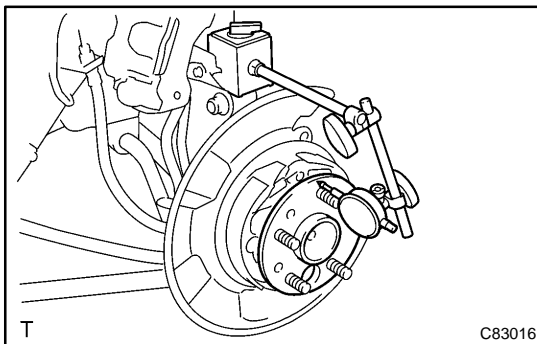


## 8. INSPECT BEARING BACKLASH

- (a) Set a dial indicator near the center of the axle hub and check the backlash in the bearing shaft direction.

**Maximum: 0 mm (0 in.)**

If the backlash exceeds the maximum, replace the axle hub assembly.



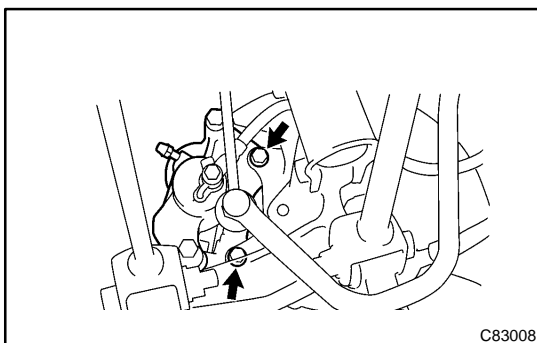
## 9. INSPECT AXLE HUB DEVIATION

- (a) Using a dial indicator, check the deviation at the surface of the axle hub outside the hub bolt.

**Maximum: 0.08 mm (0.0031 in.)**

If the backlash exceeds the maximum, replace the axle hub assembly.

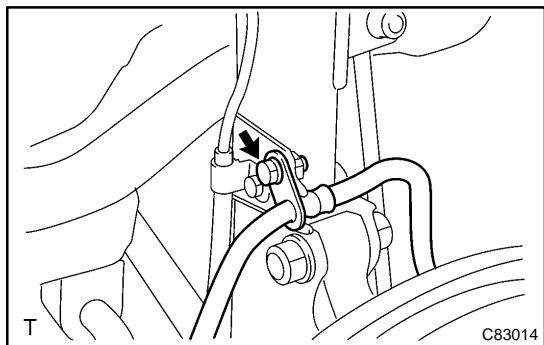
## 10. INSTALL REAR DISC (SEE PAGE [32-29](#))



## 11. INSTALL RR DISC BRAKE CALIPER ASSY RH

- (a) Install the brake caliper with the 2 bolts.

**Torque: 78 N·m (800 kgf·cm, 58 ft·lbf)**



- (b) Install the flexible hose with the bolt.  
**Torque: 19 N·m (194 kgf·cm, 14 ft·lbf)**

**12. INSTALL REAR WHEEL**

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

**13. INSPECT REAR WHEEL ALIGNMENT (SEE PAGE [27-5](#) )**

**14. CHECK ABS SPEED SENSOR SIGNAL (SEE PAGE [05-765](#) )**