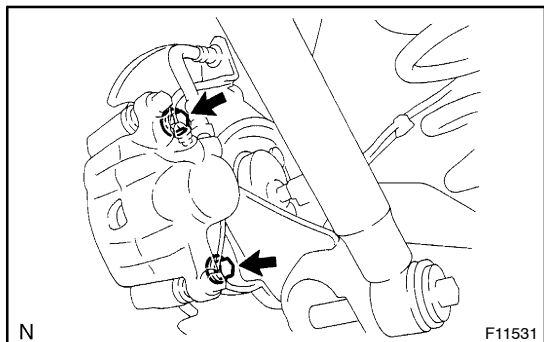


REAR AXLE HUB & BEARING ASSY LH

REPLACEMENT

3005H-01

1. REMOVE REAR WHEEL



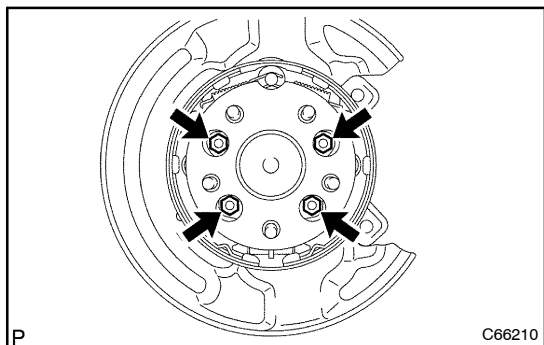
2. SEPARATE REAR DISC BRAKE CALIPER ASSY, LH

- (a) Remove the 2 bolts, separate the brake caliper.
- (b) Support the brake caliper securely.

3. REMOVE REAR DISC

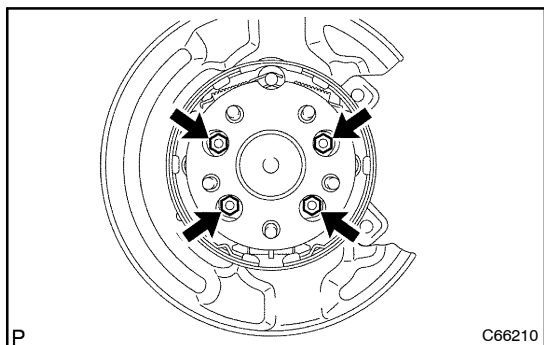
4. SEPARATE SKID CONTROL SENSOR WIRE

- (a) Disconnect the connector.



5. REMOVE REAR AXLE HUB & BEARING ASSY LH

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

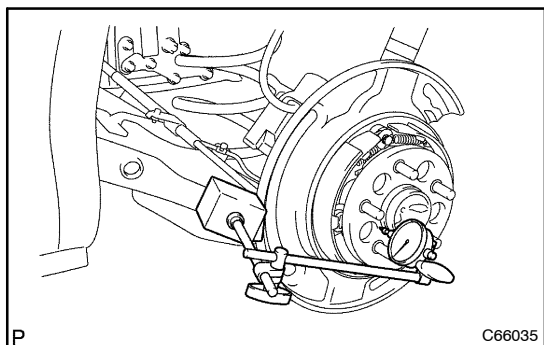


6. INSTALL REAR AXLE HUB & BEARING ASSY LH

- (a) Install the axle hub with new 4 nuts.
Torque: 56 N·m (571 kgf·cm, 41 ft·lbf)

7. INSTALL SKID CONTROL SENSOR WIRE

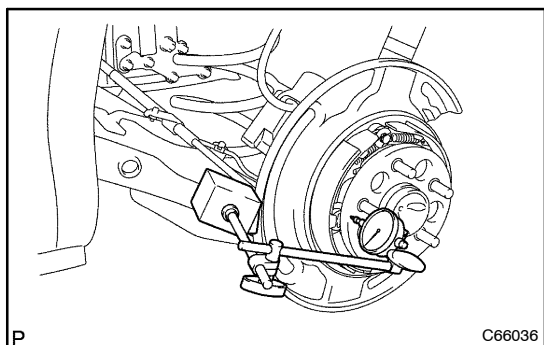
- (a) Connect the connector.

**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: 0.05 mm (0.0020 in.)

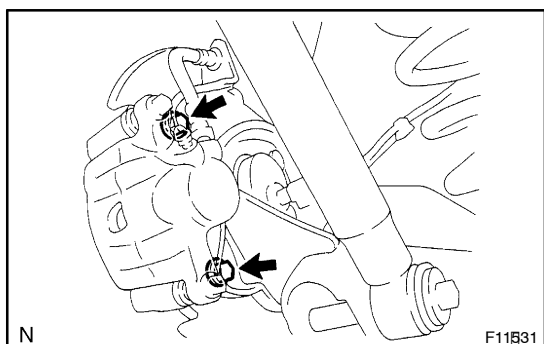
If the backlash exceeds the maximum, replace the axle hub assembly.

**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: 0.07 mm (0.0028 in.)

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

10. INSTALL REAR DISC**11. INSTALL REAR DISC BRAKE CALIPER ASSY, LH**

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

Torque: 88.3 N·m (900 kgf·cm, 65 ft·lbf)

12. INSTALL REAR WHEEL

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

13. CHECK ABS SPEED SENSOR SIGNAL (See page 05-295)