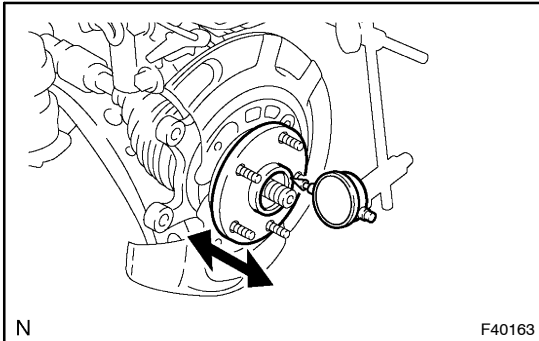


## ON-VEHICLE INSPECTION

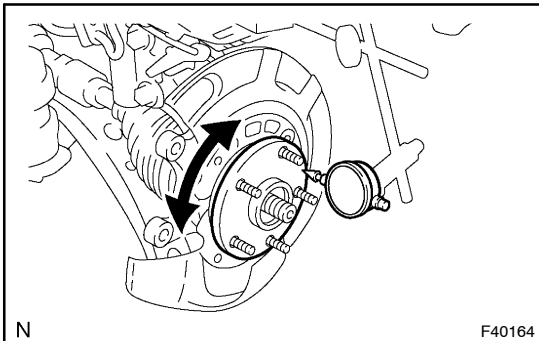
1. REMOVE FRONT WHEEL
2. DISCONNECT FRONT DISC BRAKE CALIPER ASSY LH (See page 30-19)
3. REMOVE FRONT DISC



4. INSPECT FRONT AXLE HUB BEARING BACKLASH
  - (a) Using a dial indicator, check the backlash near the center of the axle hub.

**Maximum: 0.05 mm (0.0020 in.)**

If the backlash exceeds the maximum, replace the bearing.



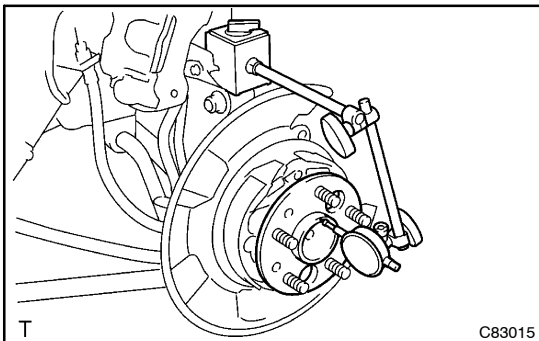
5. INSPECT FRONT AXLE HUB DEVIATION
  - (a) Using a dial indicator, check the deviation at the surface of the axle hub outside the hub bolt.

**Maximum: 0.05 mm (0.0020 in.)**

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

6. INSTALL FRONT DISC
7. INSTALL FRONT DISC BRAKE CALIPER ASSY LH (See page 30-19)
8. INSTALL FRONT WHEEL
 

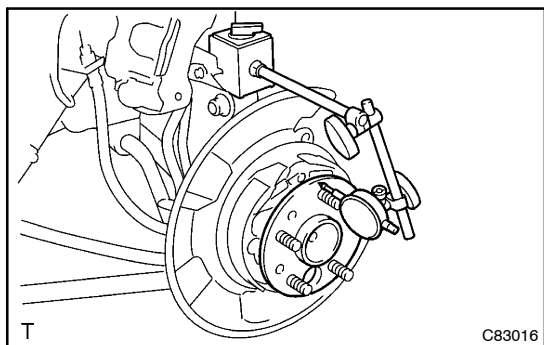
Torque: 103 N·m (1,050 kgf·cm, 76 ft·lb)
9. REMOVE REAR WHEEL
10. DISCONNECT REAR DISC BRAKE CALIPER ASSY LH (See page 30-26)
11. REMOVE REAR DISC



12. INSPECT REAR AXLE HUB 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.

**13. INSPECT REAR 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 (0.0027 in.)**

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

**14. INSTALL REAR DISC****15. INSTALL REAR DISC BRAKE CALIPER ASSY LH (See page 30-26)****16. INSTALL REAR WHEEL**

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