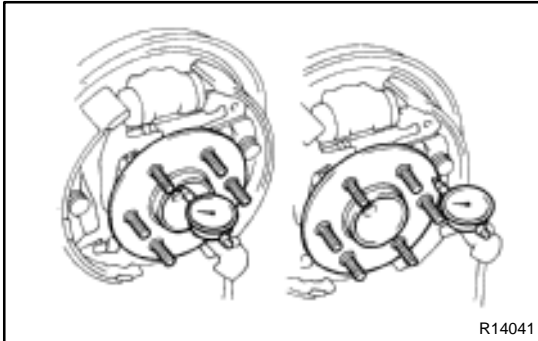


REMOVAL

1. REMOVE REAR WHEEL AND BRAKE DRUM

Torque: 110 N·m (1,150 kgf·cm, 83 ft·lbf)



2. CHECK BEARING BACKLASH AND AXLE SHAFT DEVIATION

- (a) Using a dial indicator, check the backlash in the bearing shaft direction.

Maximum: 0.7 mm (0.028 in.)

If the backlash exceeds the maximum, replace the bearing.

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

Maximum: 0.1 mm (0.0039 in.)

If the deviation exceeds the maximum, replace the axle shaft.

3. w/ ABS:

REMOVE ABS SPEED SENSOR FROM REAR AXLE HOUSING

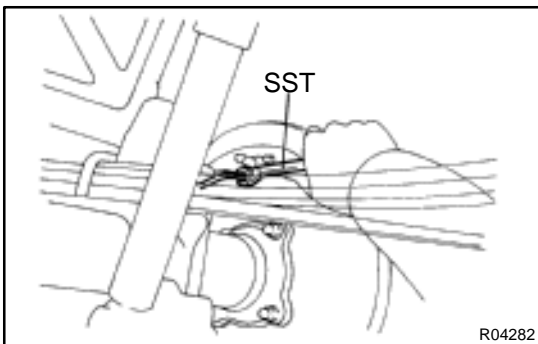
Remove the bolt and ABS speed sensor.

Torque: 8.0 N·m (82 kgf·cm, 71 in·lbf)

4. REMOVE REAR BRAKE ASSEMBLY

2WD: See page [BR-38](#)

4WD and pre runner: See page [BR-43](#)



5. DISCONNECT BRAKE LINE AND PARKING BRAKE CABLE

- (a) Using SST, disconnect the brake line from the wheel cylinder.

SST 09751-36011

Torque: 15 N·m (155 kgf·cm, 11 ft·lbf)

- (b) 2WD:

Remove the 2 bolts and disconnect the parking brake cable.

Torque: 9.3 N·m (95 kgf·cm, 82 in·lbf)

6. REMOVE REAR AXLE SHAFT ASSEMBLY

- (a) Remove the 4 backing plate mounting nuts.

Torque: 68 N·m (700 kgf·cm, 50 ft·lbf)

- (b) Pull out the rear axle shaft assembly from the rear axle housing.

NOTICE:

Be careful not to damage the oil seal.

7. REMOVE O-RING FROM REAR AXLE HOUSING