

INSTALLATION

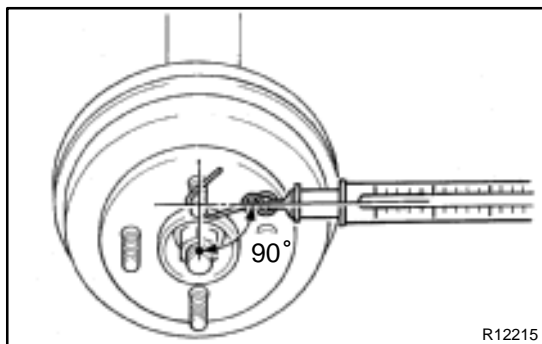
1. INSTALL REAR AXLE HUB

- (a) Install the axle hub.
- (b) Install the outer bearing and washer.
- (c) Temporarily install the nut.

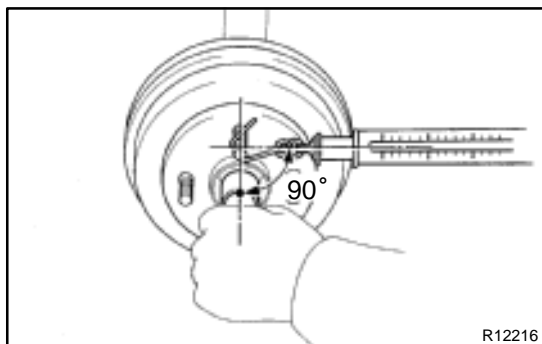
2. ADJUST BEARING PRELOAD

- (a) Torque the nut.

Torque: 29 N·m (300 kgf-cm, 22 ft-lbf)



- (b) Snug down the bearings by turning the axle hub several times.
- (c) Loosen the nut until it can be turned by hand.
- (d) Measure the rotation frictional force of the oil seal.



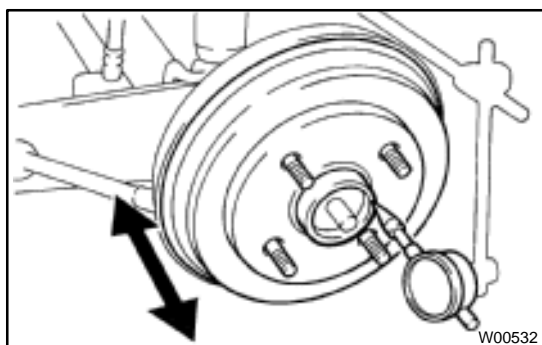
- (e) Tighten the nut until the preload is within standard.

Preload (with turning):

Frictional force plus

0 – 11.8 N (0 – 1.2 kgf, 0 – 2.6 lbf)

- (f) Install the lock cap and a new cotter pin.



- (g) Measure the hub axial play.

Axial play: 0.05 mm (0.0020 in.) or less

3. INSTALL GREASE CAP

Using a screwdriver and hammer, install the grease cap.

4. INSTALL REAR WHEEL

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