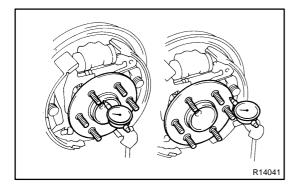
SA06A-01

## 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 (0.027 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.

w/ ABS:

REMOVE ABS SPEED SENSOR FROM REAR AXLE HOUSING

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

- 4. REMOVE REAR BRAKE ASSEMBLY (See page BR-22)
- 5. REMOVE REAR AXLE SHAFT ASSEMBLY
- (a) Remove the 4 backing plate mounting nuts.

Torque: 66 N-m (670 kgf-cm, 48 ft-lbf)

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

## **NOTICE:**

Be careful not to damage the oil seal.

6. REMOVE O-RING FROM REAR AXLE HOUSING

2002 4RUNNER (RM887U)

Author: Date: 1251