SA06S-02

REMOVAL

1. JACK UP AND SUPPORT VEHICLE

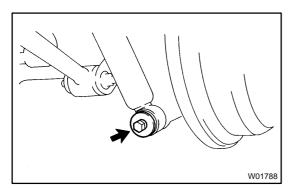
Jack up the rear axle housing and support the frame with stands. Hold the rear axle housing with a jack.

2. REMOVE WHEEL

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

3. REMOVE PARKING BRAKE CABLE BRACKET FROM REAR AXLE HOUSING

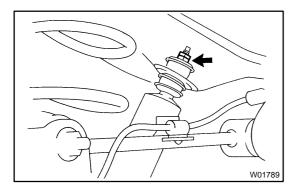
Torque: 13 N·m (130 kgf·cm, 9 ft·lbf)



4. DISCONNECT REAR SHOCK ABSORBER

(a) Remove the bolt, 2 washers and 2 bushings, holding the shock absorber to the rear axle housing and disconnect the shock absorber.

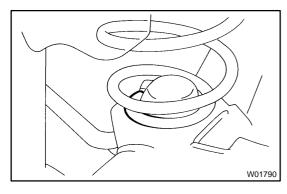
Torque: 64 N·m (650 kgf·cm, 47 ft·lbf)



(b) Turn the shock absorber with holding the nut, and remove the 3 retainers, 2 cushions and shock absorber.

Torque: 20 N-m (200 kgf-cm, 14 ft-lbf)

- 5. DISCONNECT STABILIZER BAR BRACKETS (See page SA-135)
- 6. DISCONNECT LATERAL CONTROL ROD FROM FRAME (See page SA-128)



7. REMOVE COIL SPRING

(a) Lower the rear axle housing.

NOTICE:

Be careful not to snag the brake line.

(b) With lowering the rear axle housing, remove the coil spring.

HINT:

At the time of installation, check that the coil spring end is installed correctly.

If the coil spring end is not the correct position, reinstall the coil spring.

2002 4RUNNER (RM887U)

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