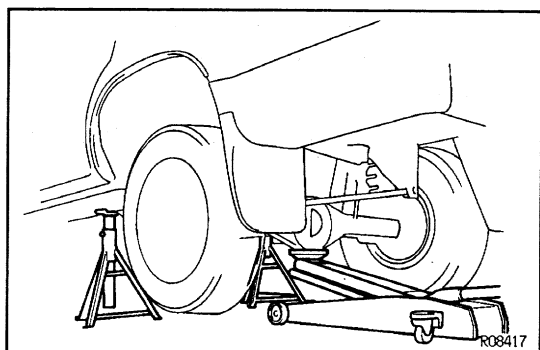
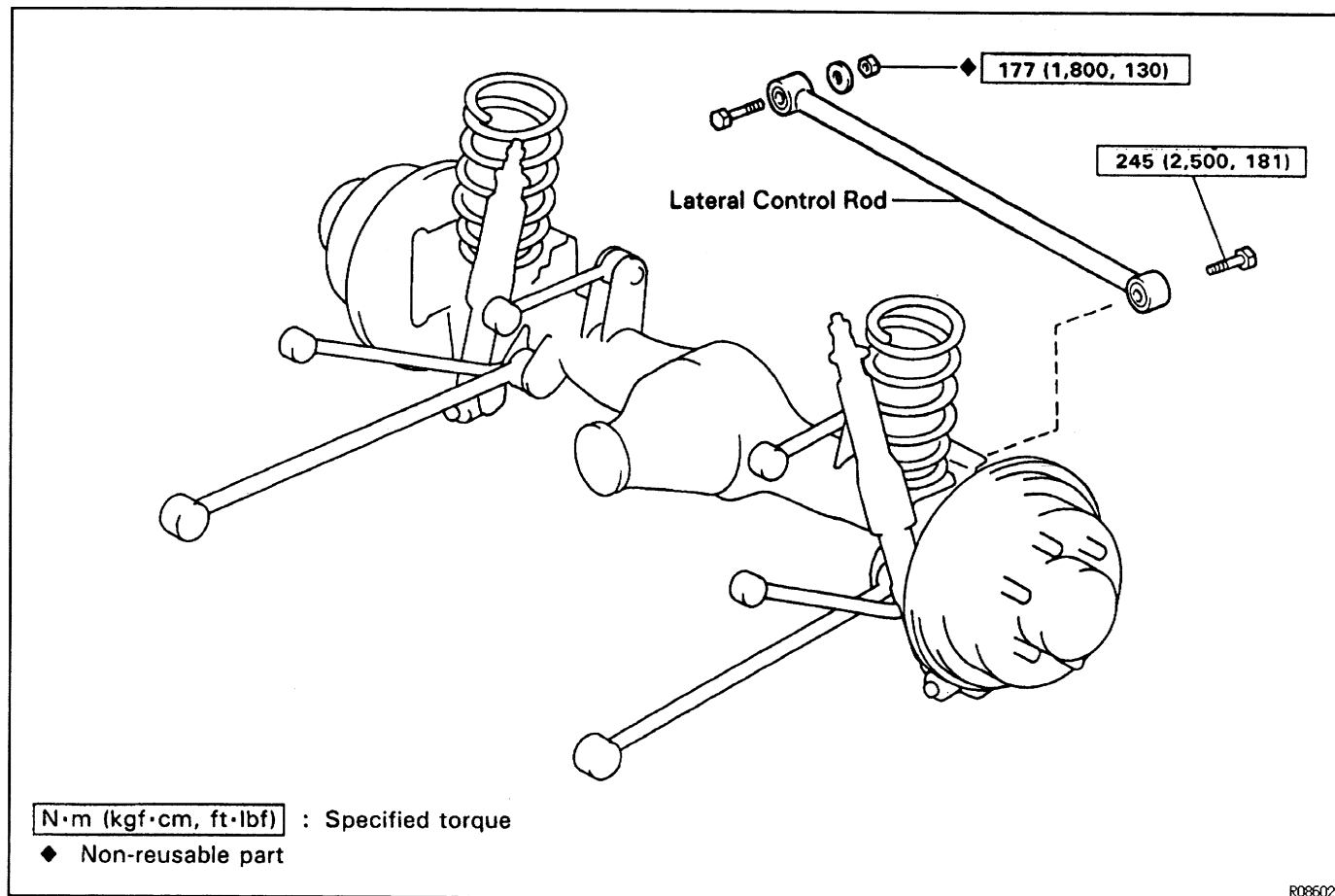


LATERAL CONTROL ROD COMPONENTS

8A028-01

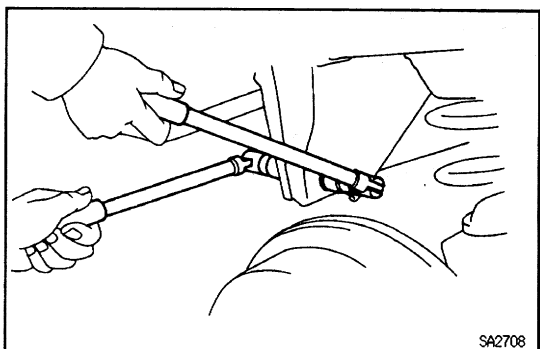


LATERAL CONTROL LOD REMOVAL

8A028-02

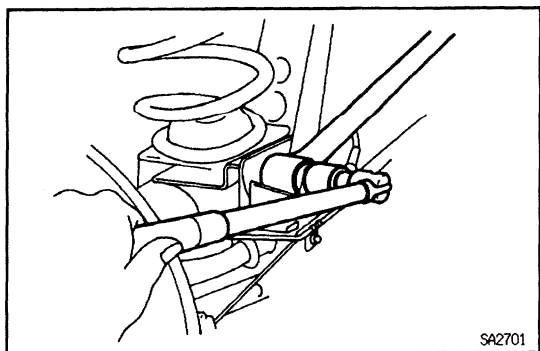
1. JACK UP AND SUPPORT VEHICLE

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

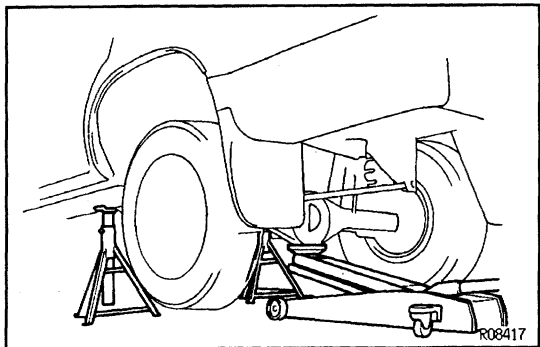


2. REMOVE LATERAL CONTROL ROD

(a) Remove the bolt, nuts and disconnect the lateral control rod.



- (b) Remove the bolt and lateral control rod from the axle housing.

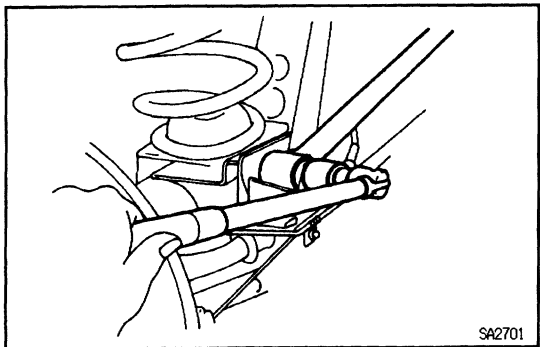


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LATERAL CONTROL ROD INSTALLATION

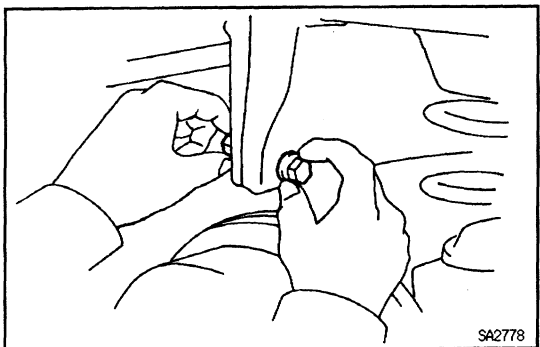
1. INSTALL LATERAL CONTROL ROD

- (a) Raise the axle housing until the frame is free from the stands.



- (b) In this order, temporarily install the bushing, lateral control rod, bushing, plate washer, and nut on the rear axle housing.

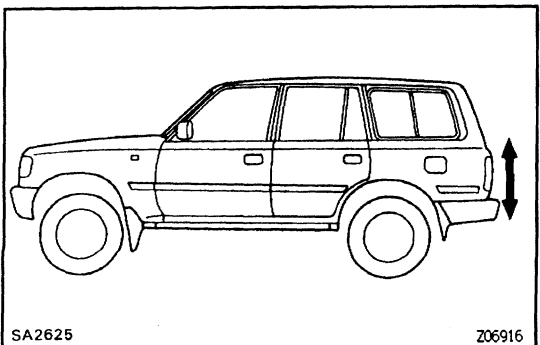
HINT: Do not tighten the nut.



- (c) Temporarily install the lateral control rod to the frame with the bolt, plate washer and nut.

HINT:

- Install the bolt from the front of the vehicle (shock absorber side).
- Do not tighten the nut.

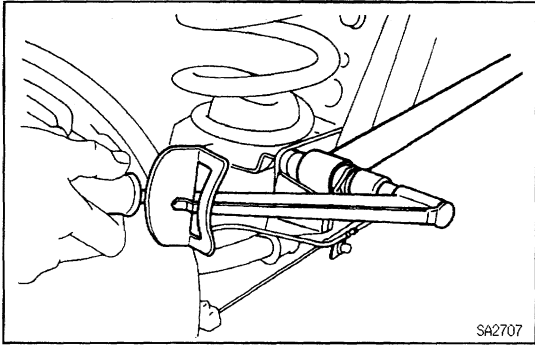


2. STABILIZE SUSPENSION

- (a) Install the rear wheel and lower the vehicle.

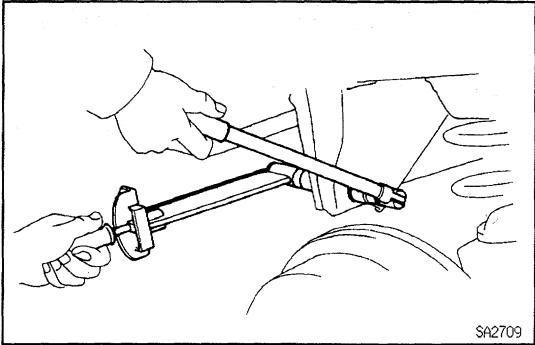
Torque: 147 N-m (1,500 kgf-cm, 108 ft-lbf)

- (b) Bounce the vehicle up and down to stabilize the suspension.



3. TORQUE BOLT HOLDING LATERAL CONTROL ROD TO REAR AXLE HOUSING

Torque: 245 N-m (2,500 kgf-cm, 181 ft-lbf)



4. TORQUE NUT HOLDING LATERAL CONTROL ROD TO FRAME

Torque: 177 N-m (1,800 kgf-cm, 130 ft-lbf)