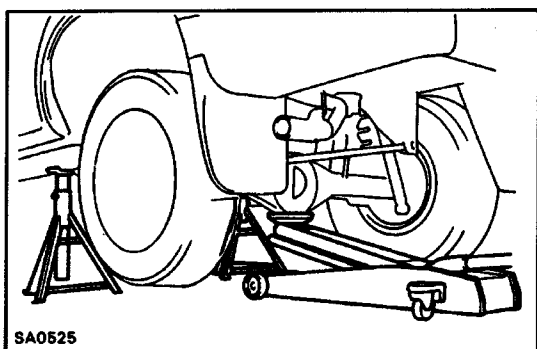
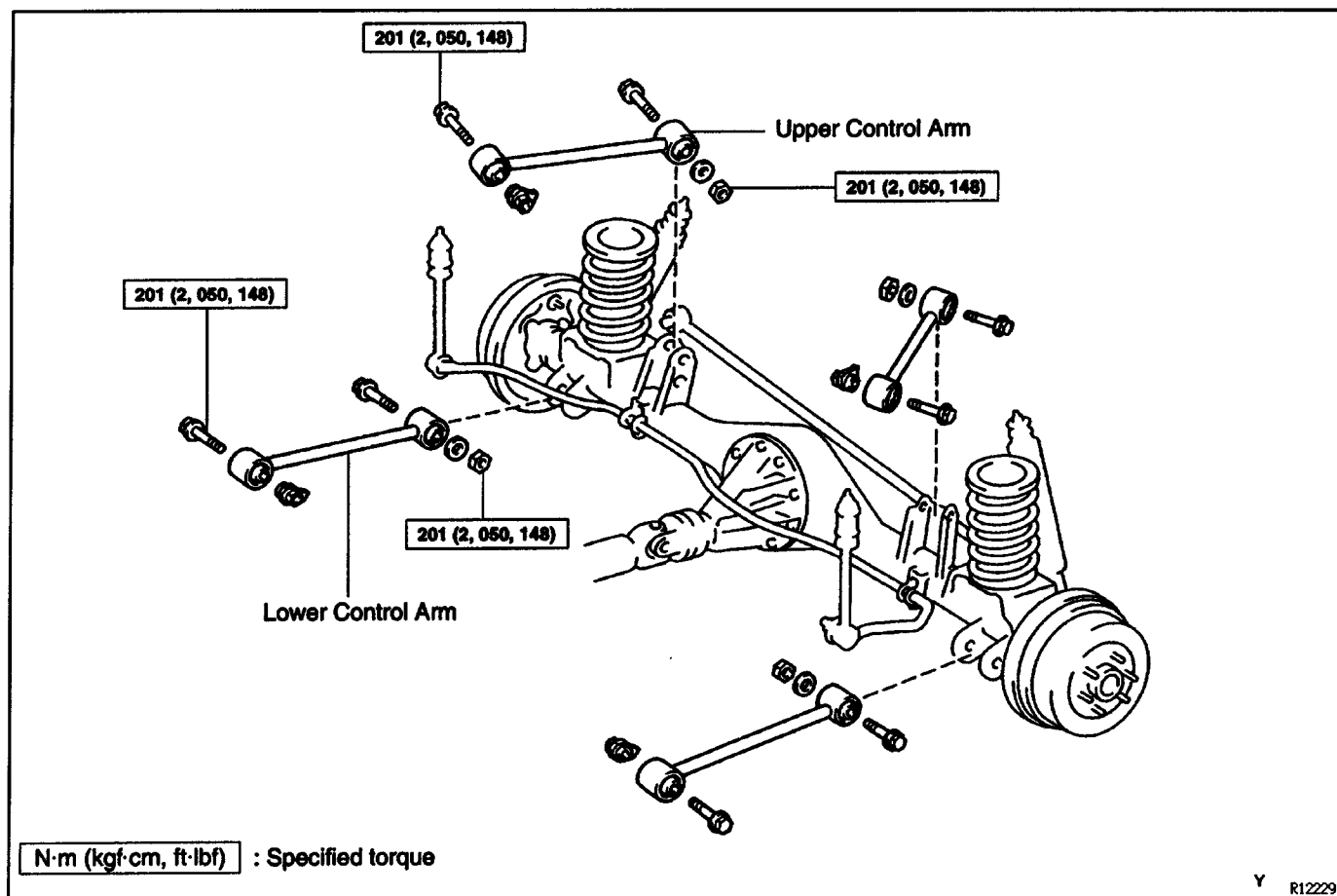


## UPPER AND LOWER CONTROL ARM COMPONENTS

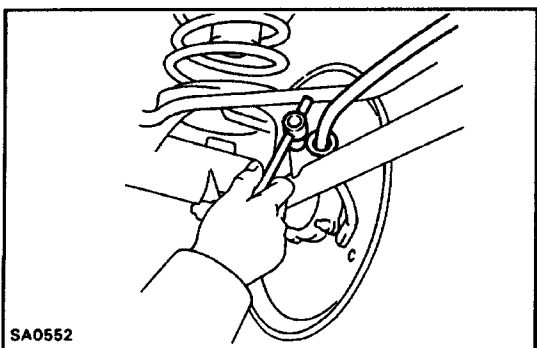


### UPPER AND LOWER CONTROL ARMS

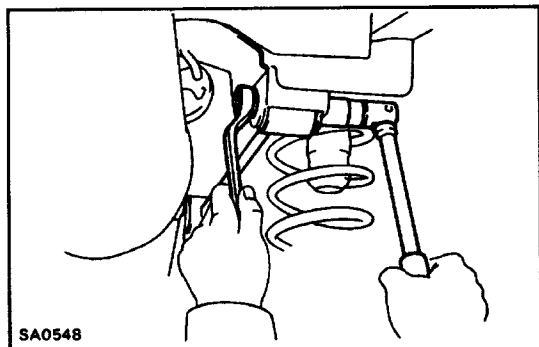
#### 1. JACK UP AND SUPPORT VEHICLE

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

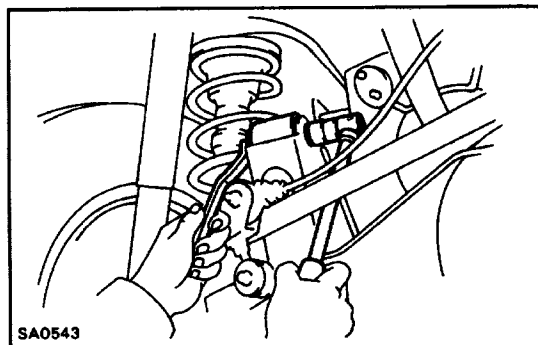
Hold the rear axle housing with a jack.



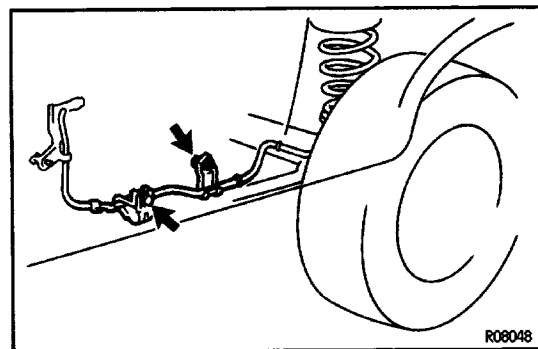
#### 2. DISCONNECT PARKING BRAKE CABLE FROM LOWER CONTROL ARM

**3. REMOVE UPPER CONTROL ARM**

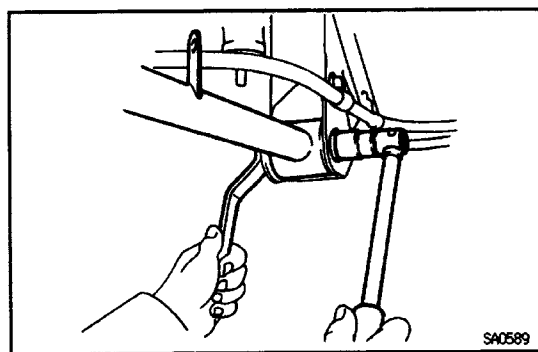
- (a) Remove the nut, washer and bolt holding the upper control arm to the frame.



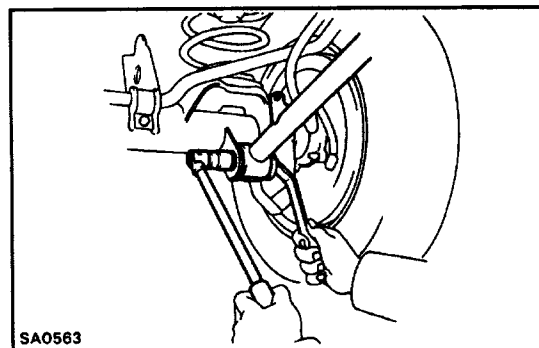
- (b) Remove the nut, washer and bolt holding the upper control arm to the rear axle housing and remove the upper control arm.

**4. w/ 4 WHEEL ABS:**

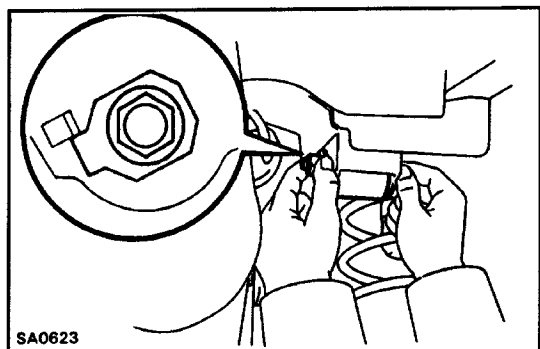
**DISCONNECT REAR ABS SPEED SENSOR BRACKETS FROM LOWER CONTROL ARM**

**5. REMOVE LOWER CONTROL ARM**

- (a) Remove the nut and bolt holding the lower control arm to the frame.



- (b) Remove the nut, washer and bolt holding the lower control arm to the rear axle housing and remove the lower control arm.



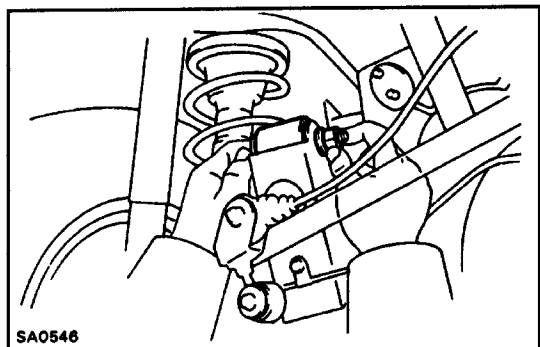
## UPPER AND LOWER CONTROL ARMS INSTALLATION

### 1. INSTALL UPPER CONTROL ARM

- (a) Install the upper control arm on the frame with the bolt and nut.

HINT:

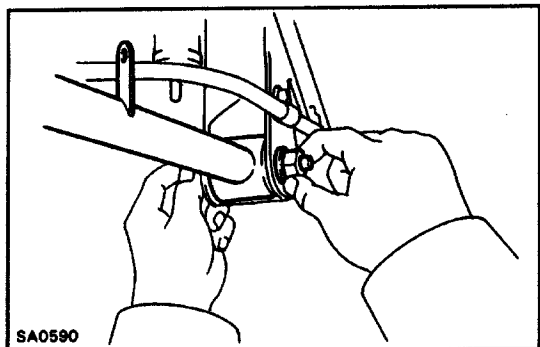
- Install the bolt from the outside of the vehicle.
- Do not tighten the bolt.



- (b) Install the upper control arm on the rear axle housing with the bolt, washer and nut.

HINT:

- Install the bolt from the outside of the vehicle.
- Do not tighten the nut.

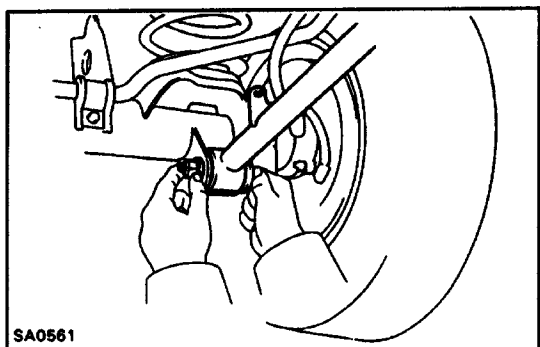


### 2. INSTALL LOWER CONTROL ARM

- (a) Install the lower control arm on the frame with the bolt and nut.

HINT:

Install the bolt from the outside of the vehicle.  
Do not tighten the nut.

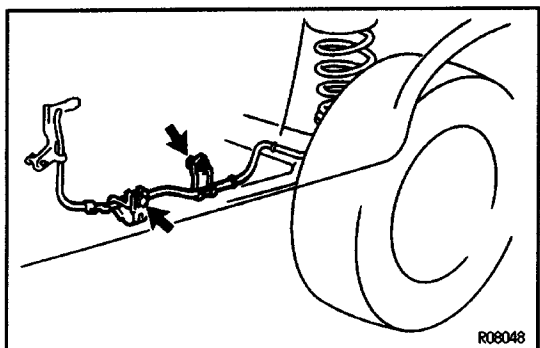


- (b) Install the lower control arm on the rear axle housing with the bolt, washer and nut.

HINT:

- Install the bolt from the outside of the vehicle.
- Do not tighten the nut.

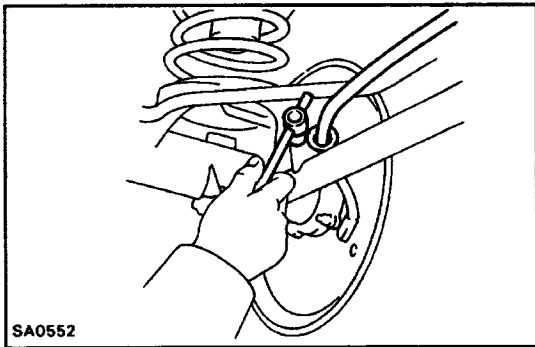
**Torque: 28 N·m (290 kgf·cm, 21 ft·lbf)**



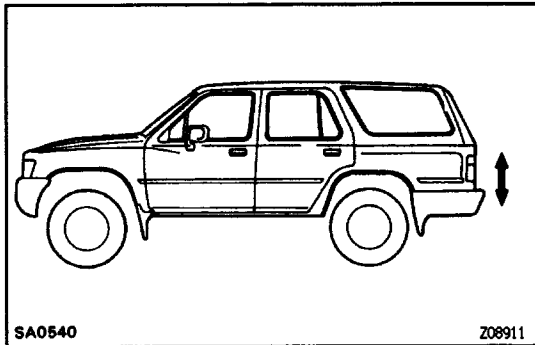
### 3. w/ 4 WHEEL ABS:

#### CONNECT REAR ABS SPEED SENSOR BRACKETS TO LOWER CONTROL ARM

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

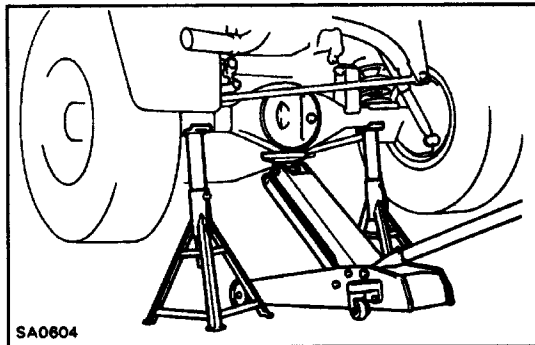


#### 4. CONNECT PARKING BRAKE CABLE TO LOWER CONTROL ARM



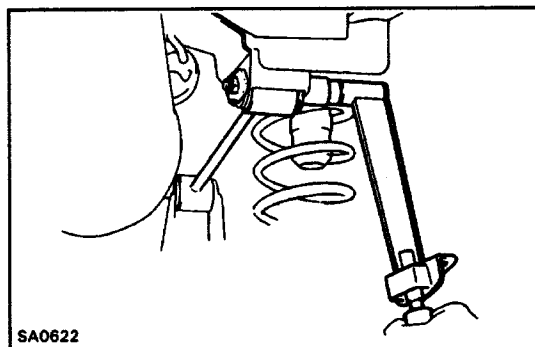
#### 5. STABILIZE SUSPENSION

Bounce the vehicle up and down several times to stabilize the suspension.



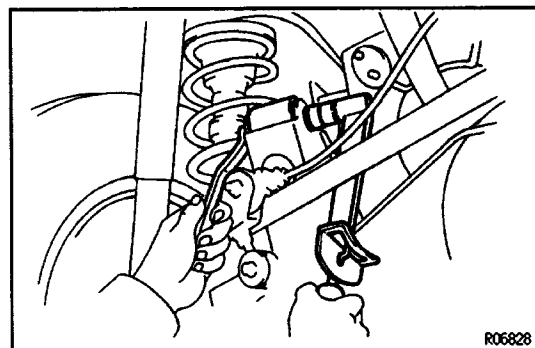
#### 6. JACK UP VEHICLE

Jack up the rear axle housing and support it with stands.



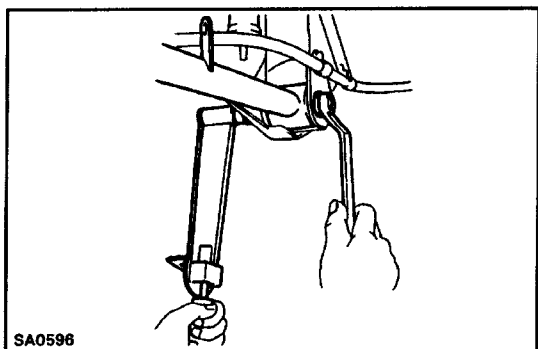
#### 7. TIGHTEN BOLT HOLDING UPPER CONTROL ARM TO FRAME

Torque: 201 N-m (2,050 kgf-cm, 148 ft-lbf)



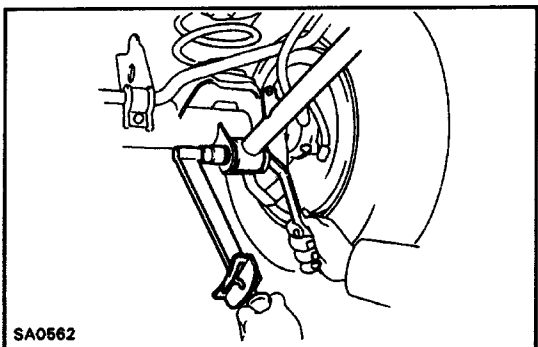
#### 8. TIGHTEN BOLT AND NUT HOLDING UPPER CONTROL ARM TO REAR HOUSING

Torque: 201 N-m (2,050 kgf-cm, 148 ft-lbf)



**9. TIGHTEN BOLT AND NUT HOLDING LOWER CONTROL ARM TO FRAME**

Torque: 201 N-m (2,050 kgf-cm, 148 ft-lbf)



**10. TIGHTEN BOLT AND NUT HOLDING LOWER CONTROL ARM TO REAR AXLE HOUSING**

Torque: 201 N-m (2,050 kgf-cm, 148 ft-lbf)