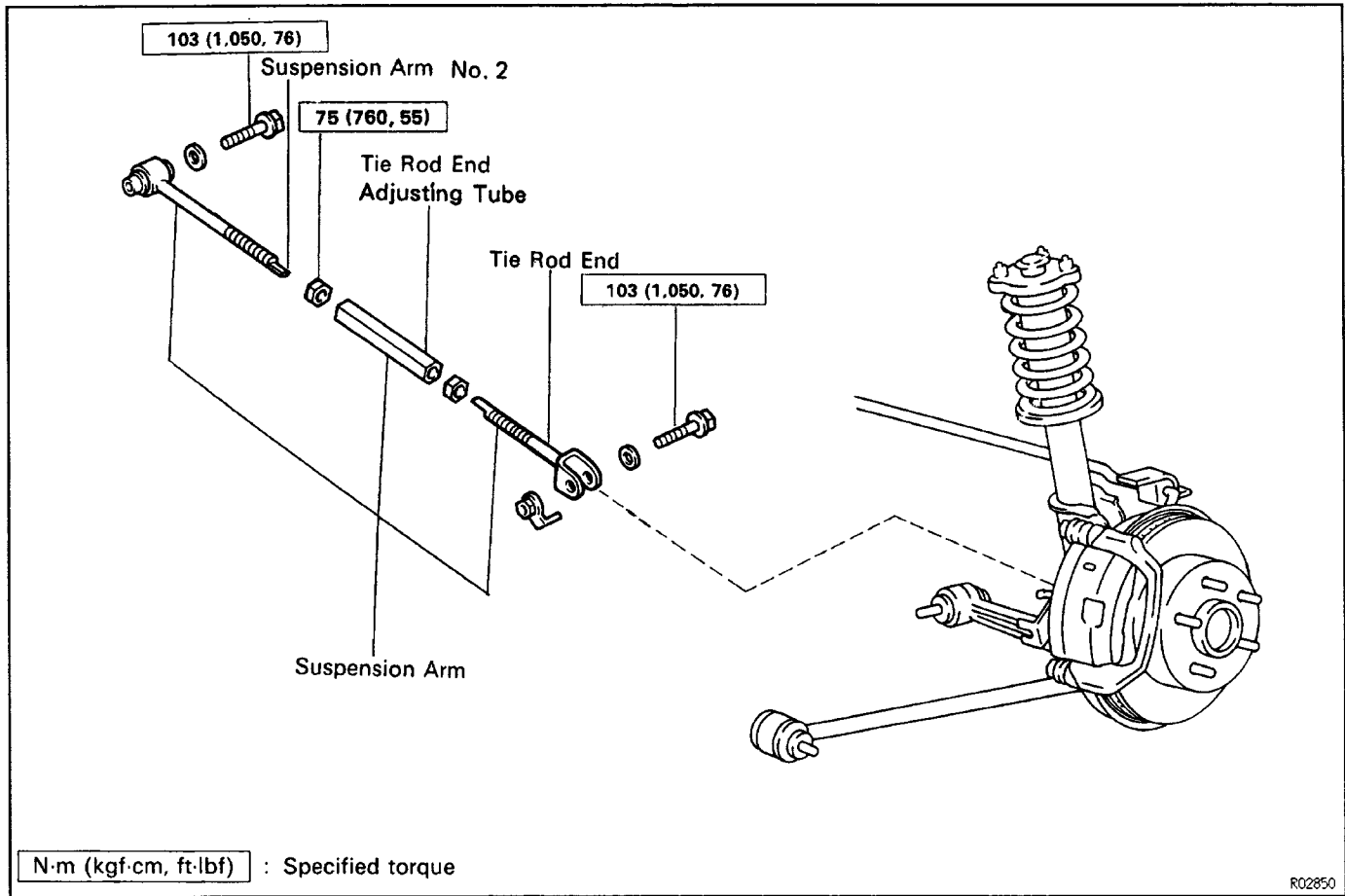


# SUSPENSION ARM COMPONENTS

SA00B-01

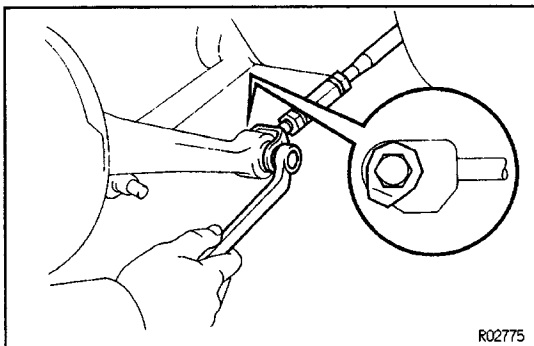


SA00C-01

## SUSPENSION ARM REMOVAL

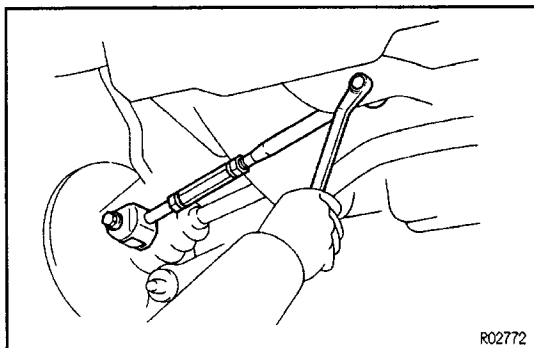
1. JACK UP VEHICLE AND REMOVE REAR WHEEL
2. DISCONNECT SUSPENSION ARM

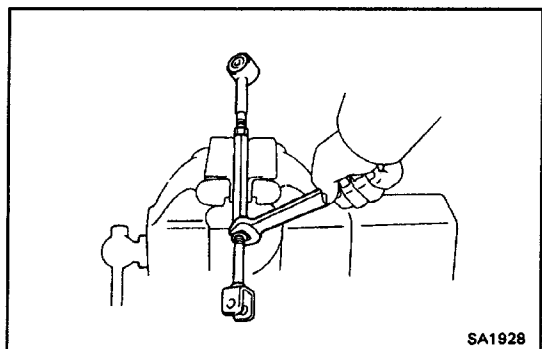
Loosen the nut and bolt.



3. REMOVE SUSPENSION ARM FROM BODY

- (a) Remove the suspension arm holding bolt.
- (b) Disconnect the suspension arm from the body.
- (c) Remove the nut, bolt and suspension.



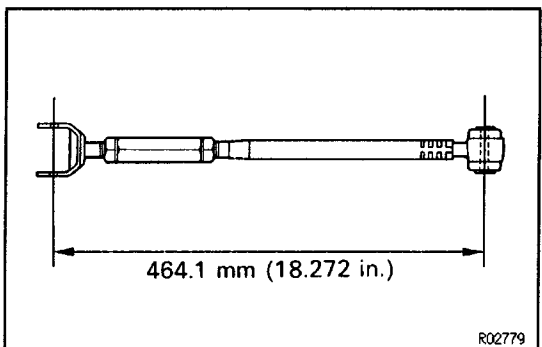


## SUSPENSION ARM DISASSEMBLY

SA00D-01

### DISASSEMBLE SUSPENSION ARM

- Loosen the tie rod adjusting tube two nuts.
- Turn the tie rod adjusting tube, and remove the tie rod adjusting tube, and remove the tie rod end and the suspension arm No.2.



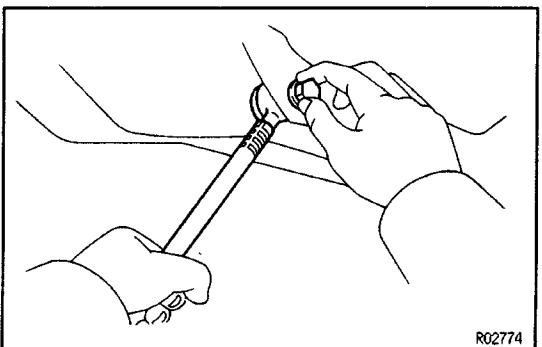
## SUSPENSION ARM ASSEMBLY

SA00E-01

### INSTALL TIE ROD END AND SUSPENSION ARM NO. 2 TO TIE ROD TUBE

- Install the tie rod adjusting tube, tie rod adjusting tube nuts, tie rod end and rear suspension arm No. 2.
- Adjust the rear suspension arm.
- Temporarily tighten the tie rod adjusting tube nut.

HINT: Fully tighten after adjusting the rear wheel alignment.

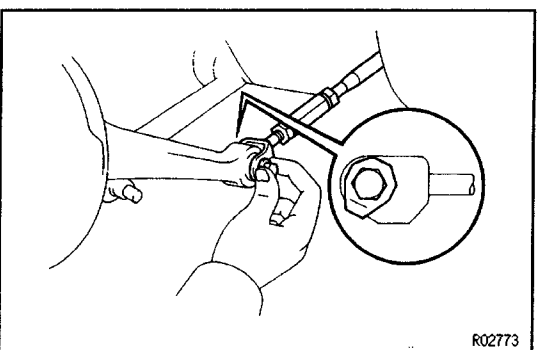


## SUSPENSION ARM INSTALLATION

SA00F-01

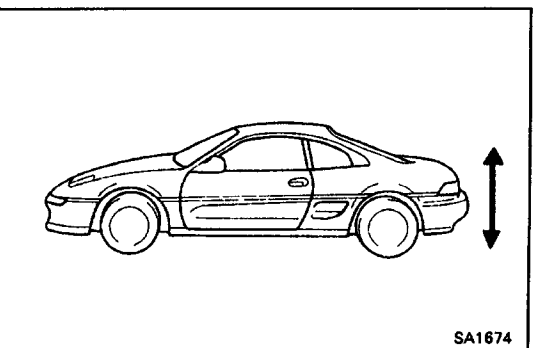
### 1. INSTALL SUSPENSION ARM TO BODY

Temporarily connect the suspension arm to the body with the bolt.



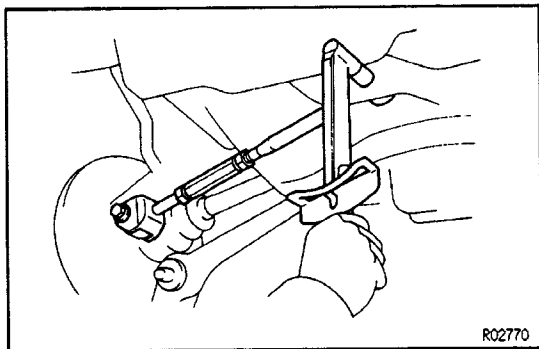
### 2. INSTALL SUSPENSION ARM TO REAR AXLE CARRIER

Temporarily install the suspension arm to the rear axle carrier with the bolt and nut.



### 3. STABILIZE SUSPENSION

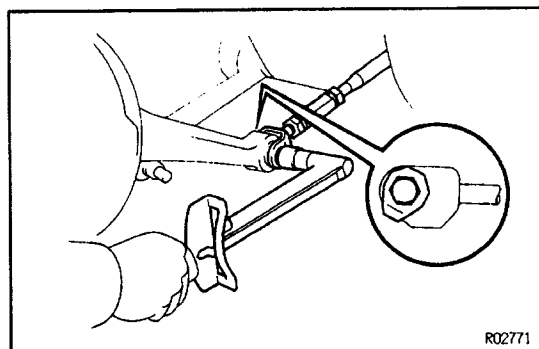
- Install the wheel and lower the vehicle.  
Torque: 103 N-m (1,050 kgf-cm, 76 ft-lbf)
- Bounce the vehicle up and down several times to allow the suspension to settle.



#### 4. TORQUE SUSPENSION ARM MOUNTING BOLTS AND NUT

- (a) Torque the body side mounting bolts with the vehicle load applied on the suspension.

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



- (b) Torque the carrier side mounting bolts with the vehicle load applied on the suspension.

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

#### 5. CHECK REAR WHEEL ALIGNMENT

(See page [SA-3](#))