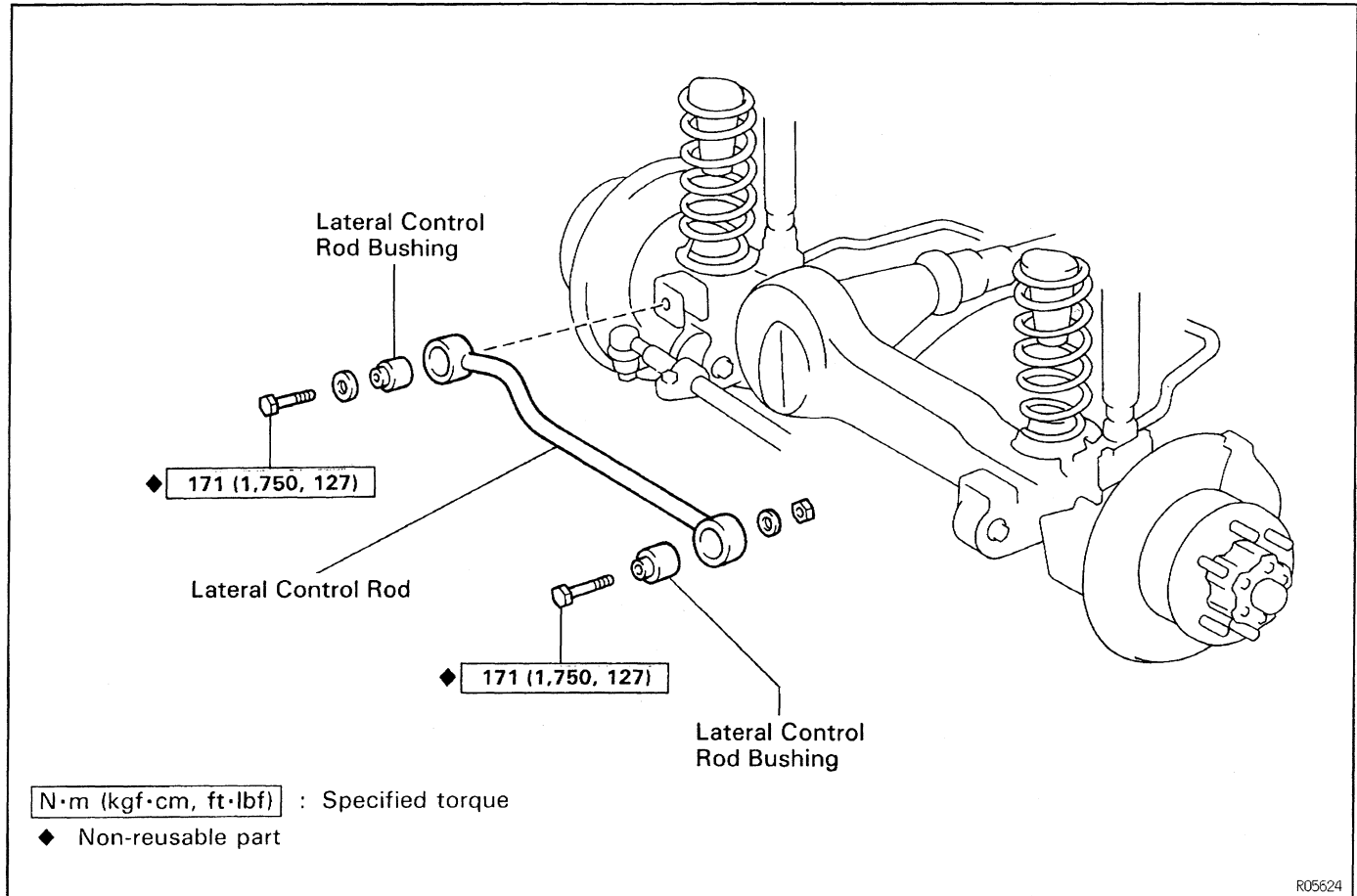
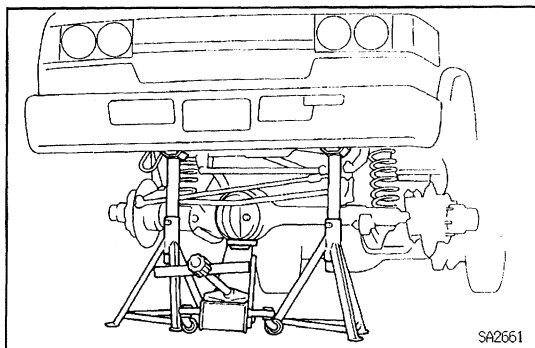


LATERAL CONTROL ROD COMPONENTS

SA0ZJ-01



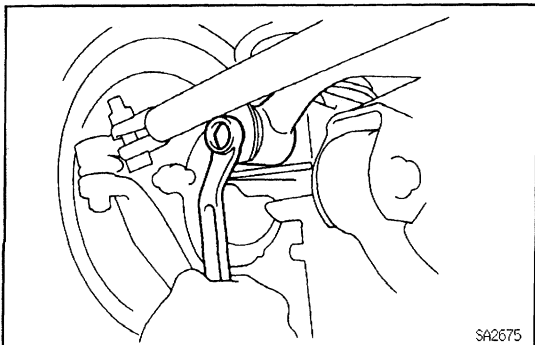
SA0ZK-01



LATERAL CONTROL ROD REMOVAL

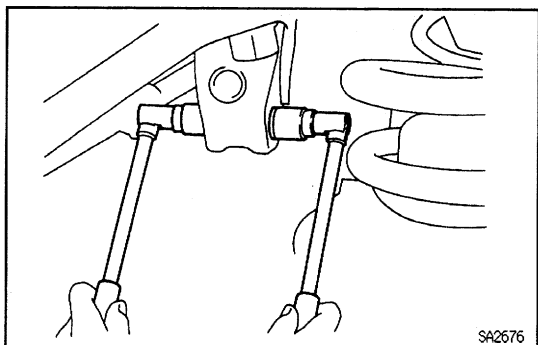
1. JACK UP AND SUPPORT BODY

Jack up and support the body on the stands.



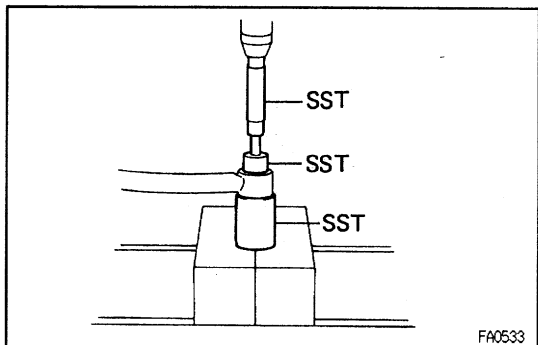
2. DISCONNECT LATERAL CONTROL ROD FROM AXLE HOUSING

Remove the nut, and disconnect the lateral control rod from the axle housing.



3. REMOVE LATERAL CONTROL ROD FROM FRAME

Remove the nut, bolt and the lateral control rod.



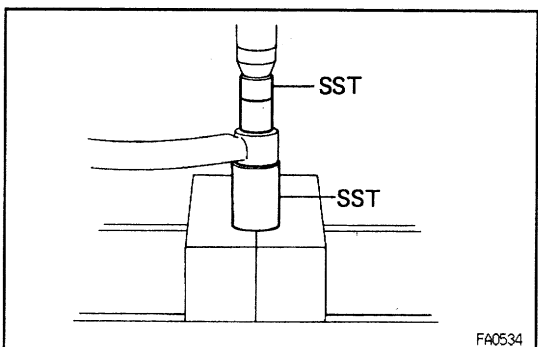
LATERAL CONTROL ROD BUSHING REPLACEMENT

8A0ZL-01

1. REMOVE BUSHING

Using SST, press out the bushing from the lateral control rod.

SST 09710-22041 (09710-02020, 09710-02050, 09710-02070)

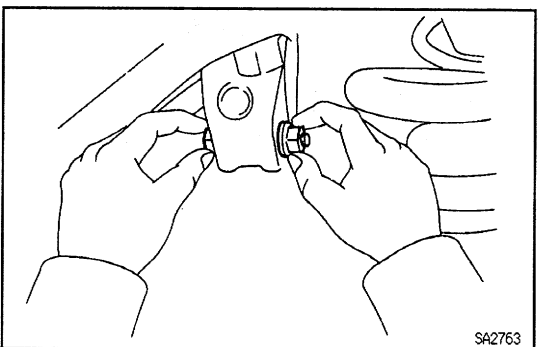


2. INSTALL BUSHING

Using SST, press in a new bushing into the lateral control rod.

SST 09710-22041 (09710-02050, 09710-02070)

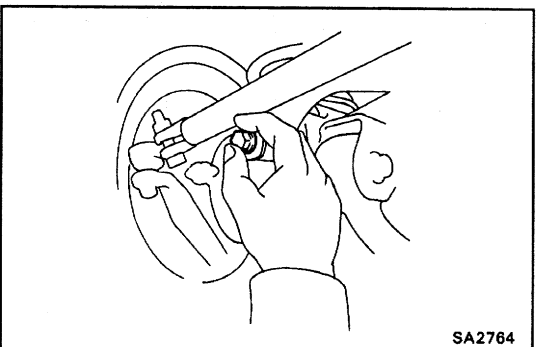
HINT: Do not use a lubricant when pressing in the bushing.



LATERAL CONTROL ROD INSTALLATION

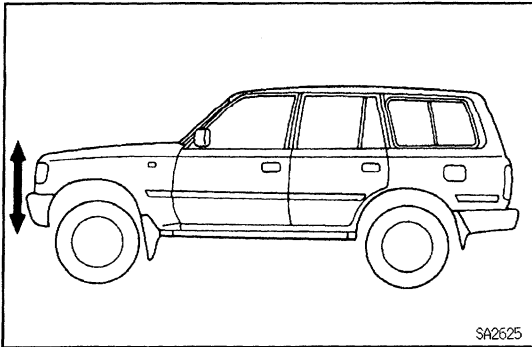
1. INSTALL LATERAL CONTROL ROD TO FRAME

Temporarily install the lateral control rod to the frame with the bolt and nut.



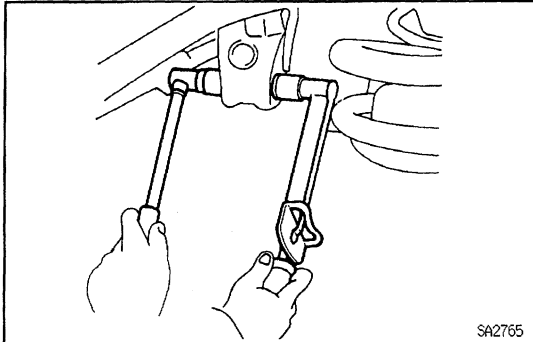
2. CONNECT LATERAL CONTROL ROD TO AXLE HOUSING

Temporarily install the lateral control rod to the axle housing with the bolt.



3. STABILIZE SUSPENSION

Bounce the vehicle up and down stabilize the suspension.



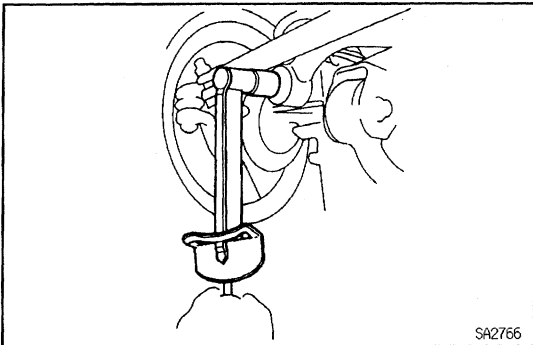
4. TORQUE BOLTS AND NUT

(a) Jack up the axle housing.

(b) Torque the bolt and nut.

(Body side)

Torque: 171 N-m (1,750 kgf-cm, 127 ft-lbf)



(Axle housing side)

Torque: 171 N-m (1,750 kgf-cm, 127 ft-lbf)

HINT: when tightening the lateral control rod set nut and bolt, lower the vehicle load until the lateral control rod is horizontal.