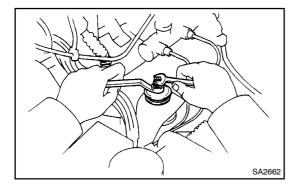
SUSPENSION AND AXLE -

SA1AL-01

REMOVAL

I. REMOVE FRONT WHEEL
Torque: 209 N·m (2,131 kgf·cm, 154 ft·lbf)

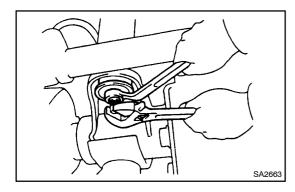
2. JACK UP AND SUPPORT AXLE HOUSING



3. REMOVE FRONT SHOCK ABSORBER

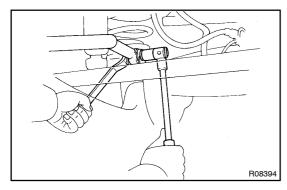
(a) Hold the piston rod and remove the upper mounting nut, 2 retainers and cushion.

Torque: 69 N·m (700 kgf·cm, 51 ft·lbf)



(b) Hold the shock absorber and remove the lower mounting nut, shock absorber, 3 cushions and 4 retainers.

Torque: 69 N·m (700 kgf·cm, 51 ft·lbf)



4. DISCONNECT STABILIZER BAR FROM AXLE HOUS-ING

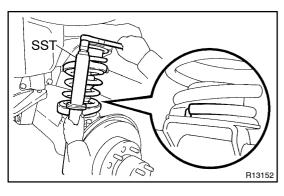
Remove the bolt, nut and disconnect the stabilizer bar from the axle housing.

Torque: 30 N·m (310 kgf·cm, 23 ft·lbf)

HINT:

At the time of installation, after stabilizing the suspension, torque the nut.

5. JACK DOWN AND SUPPORT AXLE HOUSING



6. REMOVE COIL SPRING

(a) Using SST, compress the coil spring. SST 09727–30021

NOTICE:

Do not use an impact wrench. It will damage the SST.

(b) Remove the coil spring.

HINT:

At the time of installation, please refer to the following item. Align the coil spring end with the lower seat and install the coil spring.

7. REMOVE FOLLOW SPRING

Remove the 2 nuts and following spring.

Torque: 9.2 N·m (94 kgf·cm, 82 in.·lbf)