SUSPENSION AND AXLE -

SA1BC-01

REMOVAL

1. REMOVE REAR WHEEL

Torque: 209 N·m (2,131 kgf·cm, 154 ft·lbf)

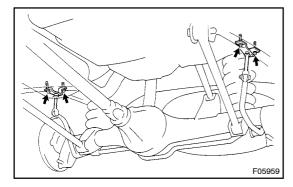
- 2. SUPPORT AXLE HOUSING WITH JACK
- 3. REMOVE REAR SHOCK ABSORBER
- (a) Remove the lower bolt holding the shock absorber from the rear axle housing.

Torque: 64 N·m (650 kgf·cm, 47 ft·lbf)

- (b) Remove the retainer and 2 cushions, disconnect the shock absorber.
- (c) Remove the 2 upper bolts and shock absorber.

Torque: 50 N·m (510 kgf·cm, 37 ft·lbf)

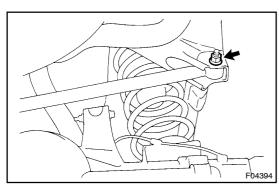
(d) Remove the nut, 2 cushions, 3 retainers and bracket from the shock absorber.



4. DISCONNECT LH AND RH STABILIZER BAR BRACK-ETS

Remove the 4 bolts and disconnect the LH and RH stabilizer bar brackets.

Torque: 18 N·m (185 kgf·cm, 13 ft·lbf)



5. DISCONNECT LATERAL CONTROL ROD

Remove the nut, washer, bolt and disconnect the lateral control rod.

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

HINT:

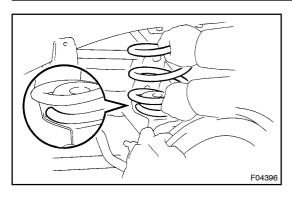
At the time of installation, after stabilizing the suspension, torque the nut and bolt.

- 6. DISCONNECT BREATHER HOSE
- 7. REMOVE COIL SPRING
- (a) Begin to lower the axle housing.

NOTICE:

Be careful not to snap the brake line and parking cable.



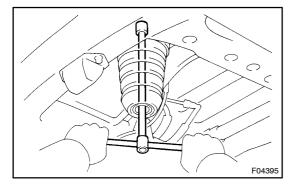


While lowering the axle housing, remove the coil spring and insulator.

HINT:

At the time of installation, please refer to the following items.

- Check that the coil spring end is installed correctly.
- If the coil spring end is not in the correct position, reinstall the coil spring.



Remove the bolt and follow spring from the frame. (c)

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