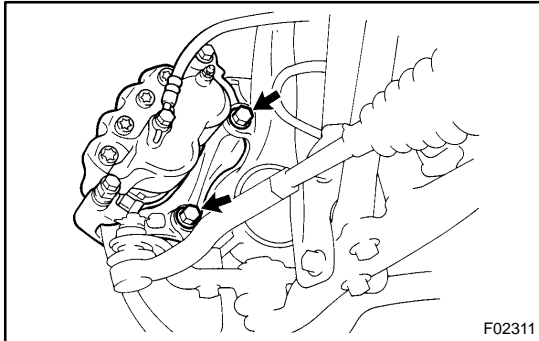


REMOVAL

1. REMOVE FRONT WHEEL

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



2. REMOVE BRAKE CALIPER

- (a) Remove the 2 bolts and caliper from the steering knuckle.

Torque: 118 N·m (1,200 kgf·cm, 87 ft·lbf)

- (b) Support the brake caliper securely.

3. DISCONNECT ABS SPEED SENSOR AND WIRE HARNESS

- (a) Remove the bolt and ABS speed sensor.

Torque: 7.8 N·m (80 kgf·cm, 69 in·lbf)

- (b) Remove the O-ring from the ABS speed sensor.

NOTICE:

At the time of installation, check that there is no foreign object attached to the tip and installation part of the ABS speed sensor.

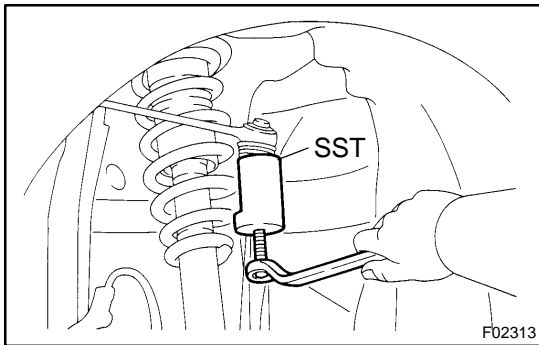
- (c) Remove the bolt and ABS speed sensor wire harness.

Torque: 5.0 N·m (55 kgf·cm, 48 in·lbf)

4. DISCONNECT UPPER SUSPENSION ARM FROM STEERING KNUCKLE

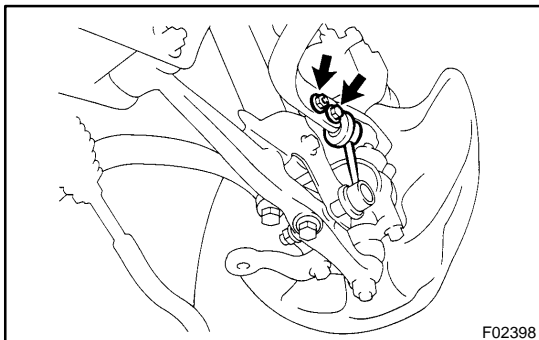
- (a) Remove the clip and nut.

Torque: 87 N·m (890 kgf·cm, 64 ft·lbf)



- (b) Using SST, disconnect the upper suspension arm from the steering knuckle.

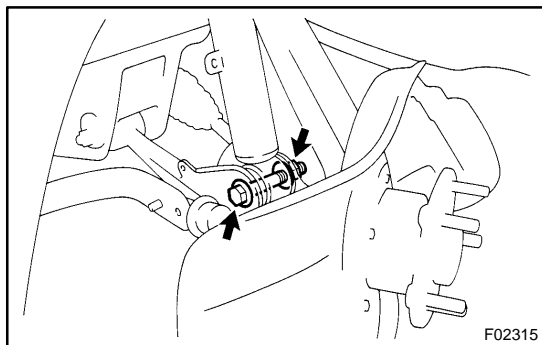
SST 09610-20012



5. DISCONNECT STABILIZER BAR FROM STABILIZER BAR LINK

Remove the bolt and nut, and disconnect the stabilizer bar from the stabilizer bar link

Torque: 55 N·m (560 kgf·cm, 41 ft·lbf)



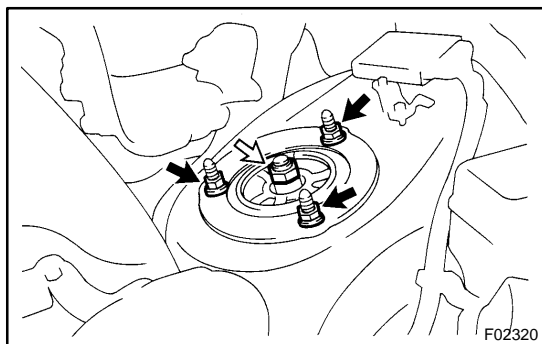
6. REMOVE FRONT SHOCK ABSORBER

- (a) Remove the bolt and nut, and disconnect the shock absorber from the shock absorber bracket.

Torque: 157 N·m (1,600 kgf-cm, 116 ft-lbf)

HINT:

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



- (b) Loosen the piston rod lock nut.

NOTICE:

Do not remove it.

Torque: 27 N·m (280 kgf-cm, 20 ft-lbf)

- (c) Remove the 3 nuts, spring support reinforcement and shock absorber with coil spring.

Torque: 56 N·m (570 kgf-cm, 41 ft-lbf)

- (d) Remove the suspension support No. 1 from the shock absorber with coil spring.