SA1P5–01

REMOVAL

1. REMOVE FRONT WHEEL

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

2. DISCONNECT ABS SPEED SENSOR WIRE HARNESS CLAMPS FROM SHOCK ABSORBER

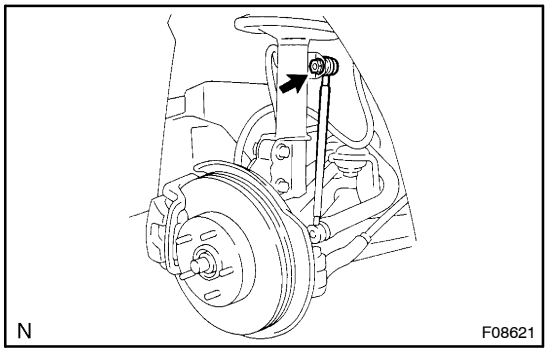
Remove the bolt and disconnect the ABS speed sensor wire harness clamp.

Torque: 8.0 N·m (82 kgf·cm, 71 in.·lbf)

3. DISCONNECT FLEXIBLE HOSE

Remove the bolt and disconnect the flexible hose from the shock absorber bracket.

Torque: 19 N·m (192 kgf·cm, 14 ft·lbf)



4. DISCONNECT STABILIZER BAR LINK

Remove the nut and disconnect the stabilizer bar link from the shock absorber.

Torque: 44 N·m (449 kgf·cm, 32 ft·lbf)

HINT:

If the ball joint turns together with the nut, use a hexagon (5 mm) wrench to hold the stud.

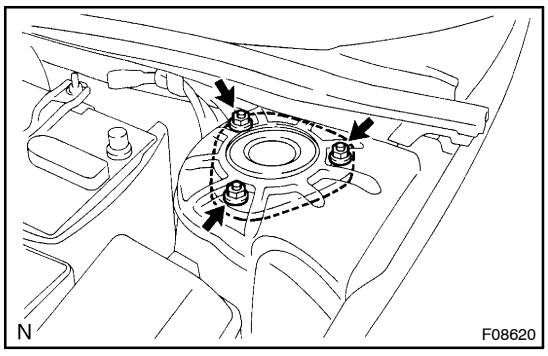
5. REMOVE SHOCK ABSORBER WITH COIL SPRING

(a) Loosen the 2 nuts on the lower side of shock absorber.

Torque: 153 N·m (1,560 kgf·cm, 113 ft·lbf)

HINT:

Do not remove the 2 bolts.



(b) Remove the 3 nuts on the upper side of the shock absorber.

Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)

(c) Remove the 2 nuts and bolts on the lower side of shock absorber.

HINT:

At the time of installation, coat the nut's thread with engine oil.

(d) Remove the shock absorber with coil spring.