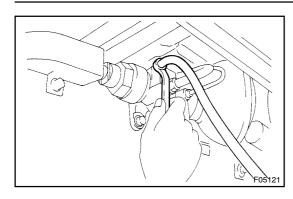
SA1C5-01



REMOVAL

w/ AHC System: DRAIN SUSPENSION FLUID AHC

(a) Connect the hose to the bleeder plug for damping force control actuator and loosen the bleeder plug.

CAUTION:

While the fluid is being discharged, vehicle height is lowered suddenly.

(b) After the fluid pressure has dropped and oil has drained out, tighten the bleeder plug and remove the hose.

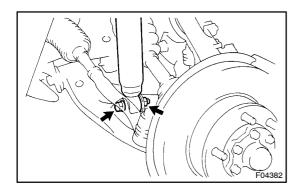
Torque: 8.3 N·m (84 kgf·cm, 73 in.·lbf)

2. REMOVE FRONT WHEEL

Torque:

Steel wheel: 209 N·m (2,131 kgf·cm, 154 ft·lbf) Aluminum wheel: 131 N·m (1,340 kgf·cm, 97 ft·lbf)

3. REMOVE FRONT FENDER APRON

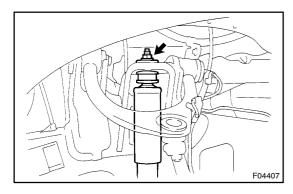


4. w/o AHC System:

REMOVE SHOCK ABSORBER

(a) Remove the bolt, nut and disconnect the shock absorber from the lower suspension arm.

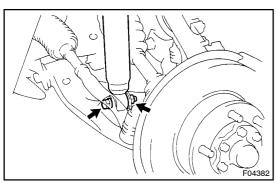
Torque: 135 N·m (1,400 kgf·cm, 101 ft·lbf)



(b) While holding the piston rod, remove the nut, retainer, cushion and shock absorber.

Torque: 68 N·m (700 kgf·cm, 51 ft·lbf)

(c) Remove the retainer and cushion from the shock absorber.

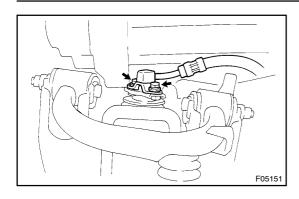


5. w/ AHC System:

REMOVE SHOCK ABSORBER

(a) Remove the bolt, nut and disconnect the shock absorber from the lower suspension arm.

Torque: 135 N·m (1,400 kgf·cm, 101 ft·lbf)



- (b) Remove the 2 bolts and disconnect the pressure hose.

 Torque: 18 N·m (185 kgf·cm, 13 ft·lbf)
- (c) Remove the O-ring and back up ring from the pressure hose.

HINT:

At the time of installation, replace the used O-ring and back up ring with new ones.

(d) While holding the cushion, remove the nut, cushion, retainer and shock absorber.

Torque: 68 N·m (700 kgf·cm, 51 ft·lbf)

(e) Remove the cushion and retainer from the shock absorber.