

REMOVAL

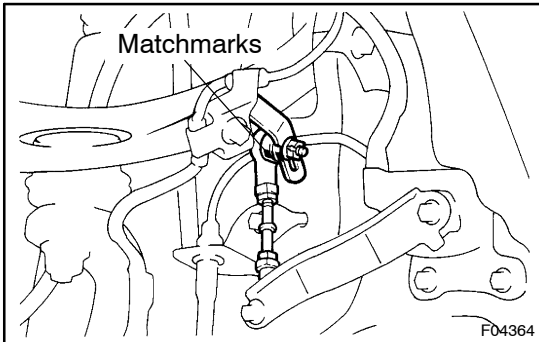
1. REMOVE FRONT WHEEL

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)

2. REMOVE FRONT FENDER APRON

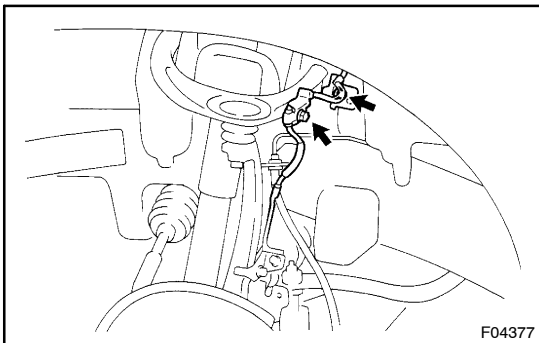


3. w/ AHC System:

DISCONNECT HEIGHT CONTROL SENSOR LINK

- Place matchmarks on the height control sensor link and upper suspension arm.
- Remove the nut and disconnect the height control sensor link.

Torque: 5.6 N·m (57 kgf·cm, 49 in·lbf)



4. w/ ABS:

DISCONNECT ABS SPEED SENSOR WIRE HARNESS

Torque: 13 N·m (130 kgf·cm, 9 ft·lbf)

Remove the 2 bolts and disconnect the ABS speed sensor wire harness.

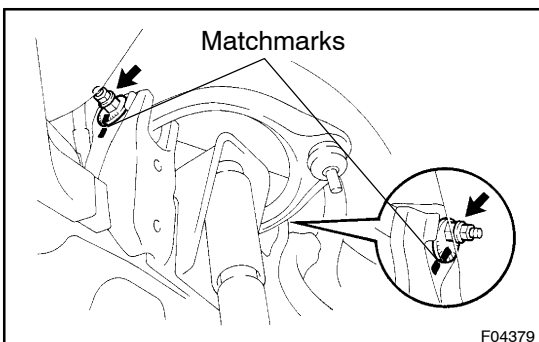
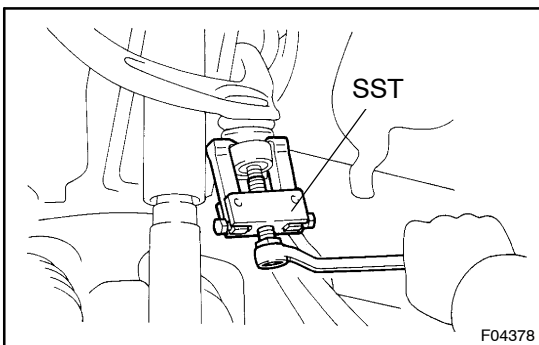
5. DISCONNECT STEERING KNUCKLE FROM UPPER SUSPENSION ARM

- Support the lower suspension arm with a jack.
- Remove the cotter pin and nut.

Torque: 110 N·m (1,125 kgf·cm, 81 ft·lbf)

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

SST 09628-62011



6. REMOVE UPPER SUSPENSION ARM

- Place matchmarks on the front and rear No. 2 adjust cams and body.
- Remove the 2 nuts, No. 1 and No. 2 camber adjust cams and upper suspension arm.

Torque: 98 N·m (1,000 kgf·cm, 72 ft·lbf)

HINT:

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