

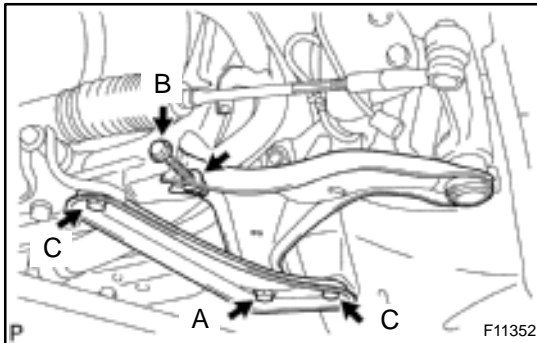
INSTALLATION

1. INSTALL LOWER SUSPENSION ARM

- (a) If use a new lower suspension arm, install a new washer. Using SST, a wooden block and a press, press in a new washer to a new lower suspension arm.

Standard distance C	$0.8 \pm 0.2 \text{ mm}$ ($0.031 \pm 0.008 \text{ in.}$)
Difference (A - B)	$0 - 1.5 \text{ mm}$ ($0 - 0.059 \text{ in.}$)

SST 09710-26011 (09710-05061)



- (b) Temporarily install the lower suspension arm and suspension member brace with the 4 bolts and nut.

HINT:

After stabilizing the suspension, torque the bolts.

- (c) Tighten the bolt A.

Torque: 73 N·m (745 kgf·cm, 54 ft·lbf)

- (d) Tighten the bolt B.

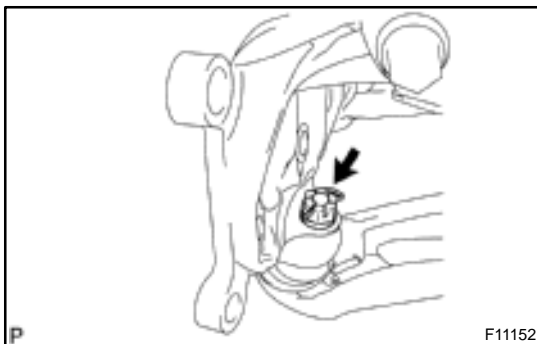
Torque: 87 N·m (887 kgf·cm, 64 ft·lbf)

NOTICE:

Don't turn the nut.

- (e) Tighten the 2 bolts C.

Torque: 75 N·m (765 kgf·cm, 55 ft·lbf)



2. CONNECT LOWER SUSPENSION ARM TO STEERING KNUCKLE

- (a) Connect the lower suspension arm to the steering knuckle with the nut.

HINT:

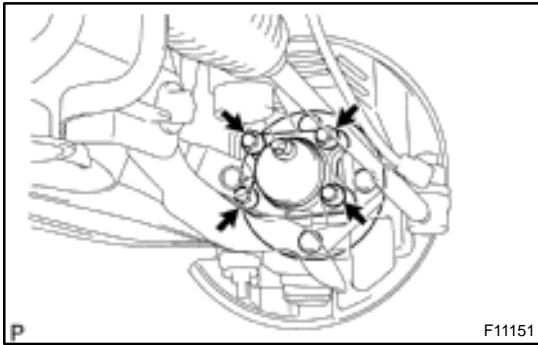
After stabilizing the suspension, torque the nut.

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

- (b) Install a new cotter pin.

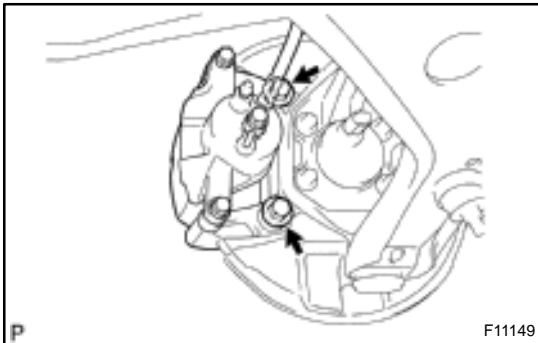
HINT:

If the holes for a new cotter pin are not aligned tighten the nut further up to 60° .

**3. INSTALL FRONT AXLE HUB**

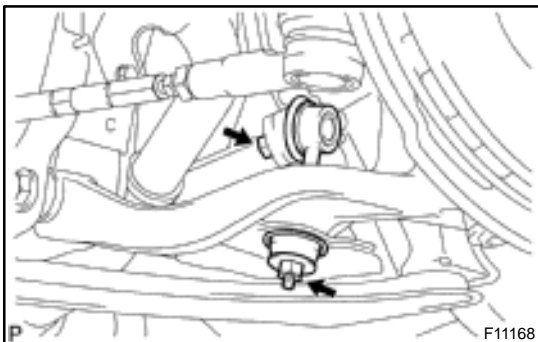
Install the dust cover and axle hub with the 4 bolts.

Torque: 56 N·m (571 kgf-cm, 41 ft-lbf)

4. CONNECT ABS SPEED SENSOR CONNECTOR**5. INSTALL DISC AND BRAKE CALIPER**

Install the disc and brake caliper with the 2 bolts.

Torque: 109 N·m (1,112 kgf-cm, 80 ft-lbf)

**6. INSTALL STABILIZER BAR LINK**

(a) Install the stabilizer bar link, 3 retainers and 2 cushions to the lower suspension arm with the nut.

Torque: 18 N·m (184 kgf-cm, 13 ft-lbf)

(b) Connect the stabilizer bar link to the stabilizer bar with the nut.

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

HINT:

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

7. INSTALL FRONT WHEEL

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