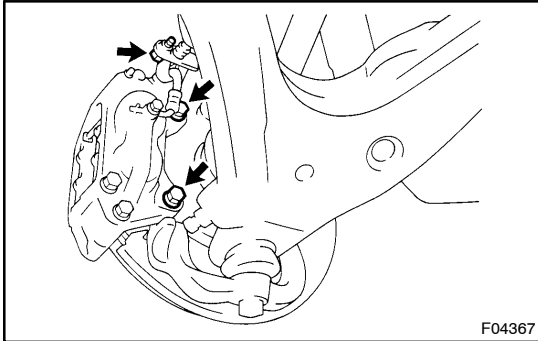


## REMOVAL

### 1. REMOVE FRONT WHEEL

**Torque: 131 N·m (1,340 kgf·cm, 97 ft·lbf)**



### 2. REMOVE BRAKE CALIPER

- (a) Remove the bolt and flexible hose from the steering knuckle.

**Torque: 34 N·m (347 kgf·cm, 25 ft·lbf)**

- (b) Remove the 2 bolts, washers and brake caliper.

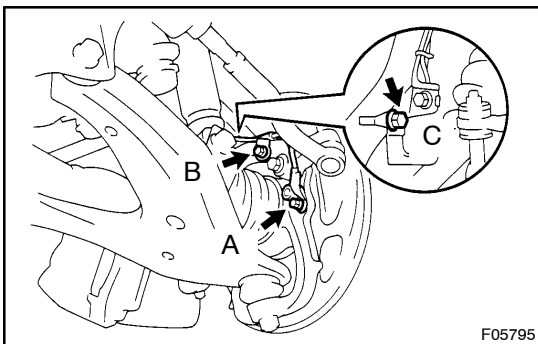
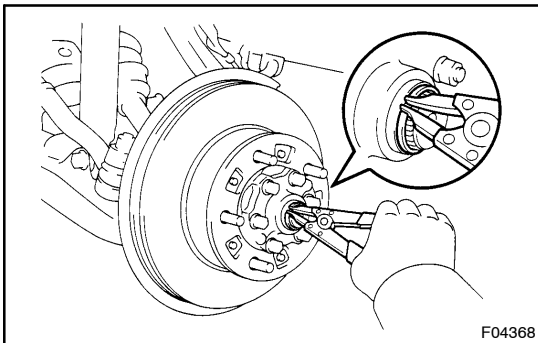
**Torque: 123 N·m (1,250 kgf·cm, 90 ft·lbf)**

- (c) Support the brake caliper securely.

### 3. REMOVE SNAP RING

- (a) Using a screwdriver and hammer, remove the grease cap from the flange.

- (b) Using snap ring pliers, remove the snap ring.



### 4. DISCONNECT ABS SPEED SENSOR AND WIRE HARNESS

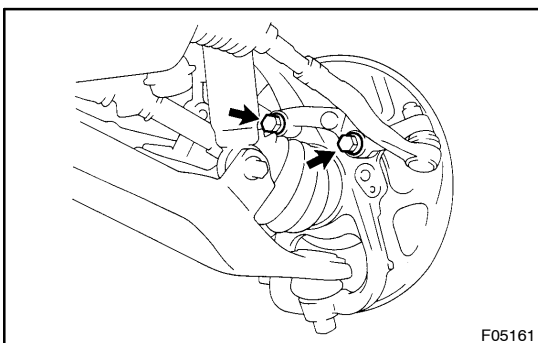
Remove the 3 bolts and disconnect the ABS speed sensor and wire harness.

**Torque:**

**A: 8.0 N·m (82 kgf·cm, 71 in·lbf)**

**B: 13 N·m (130 kgf·cm, 9 ft·lbf)**

**C: 28 N·m (290 kgf·cm, 21 ft·lbf)**



### 5. DISCONNECT STEERING KNUCKLE ARM

Remove the 2 bolts and disconnect the steering knuckle arm.

**Torque: 147 N·m (1,500 kgf·cm, 108 ft·lbf)**

**HINT:**

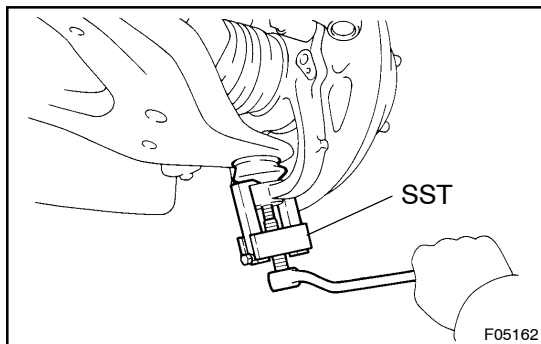
At the time of installation, please refer to the following items.

- Clean the threads of the 2 bolts and steering knuckle with toluene or trichloroethylene.

- Apply sealant to the bolt threads.  
**Sealant: Part No. 08833-00070, THREE BOND 1324 or equivalent**

## 6. DISCONNECT STEERING KNUCKLE FROM LOWER SUSPENSION ARM

- (a) Remove the cotter pin and nut.  
**Torque: 159 N·m (1,625 kgf·cm, 118 ft·lbf)**

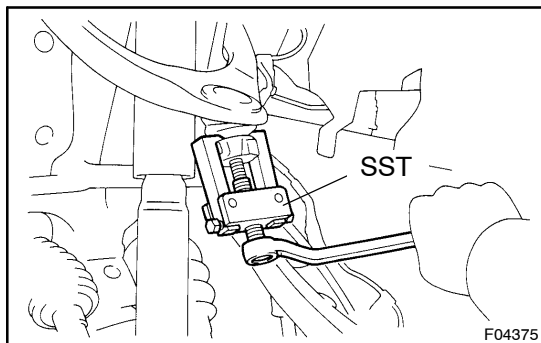


- (b) Using SST, disconnect the steering knuckle from the lower suspension arm.

SST 09628-62011

## 7. REMOVE STEERING KNUCKLE WITH AXLE HUB

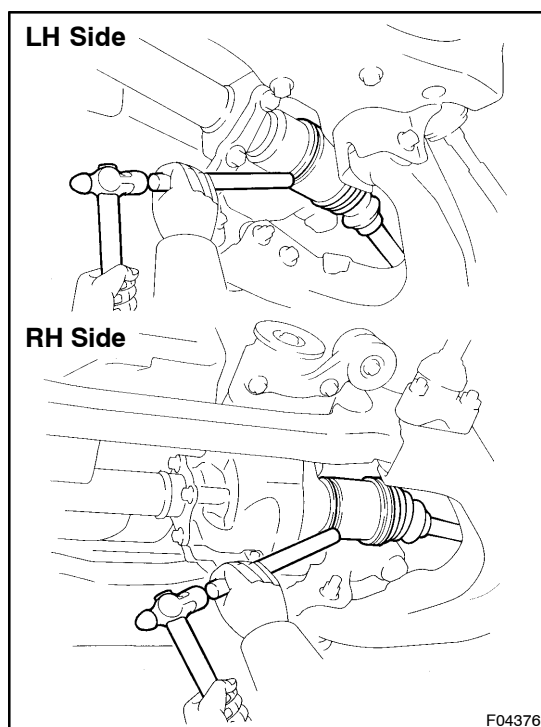
- (a) Support the lower suspension arm with a jack.  
(b) Remove the cotter pin and nut.  
**Torque: 110 N·m (1,125 kgf·cm, 81 ft·lbf)**  
(c) Temporarily install the nut to the lower suspension arm.



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

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- (e) Remove the nut and steering knuckle with axle hub.



## 8. REMOVE DRIVE SHAFT

- (a) Using a brass bar and hammer, remove the drive shaft.

### NOTICE:

**Be careful not to damage the boot, dust cover and oil seal.**

- (b) Using a screwdriver, remove the snap ring.

### HINT:

At the time of installation, please refer to the following items.

- Coat the oil seal lip with MP grease.
- Before installation, set a new snap ring with opening side facing downward.
- After installation, check that the drive shaft cannot be pulled out by hand.