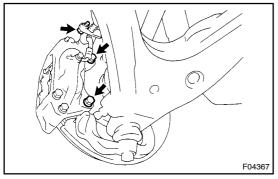
SA14F-03

REMOVAL

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)



F04368

REMOVE BRAKE CALIPER 2.

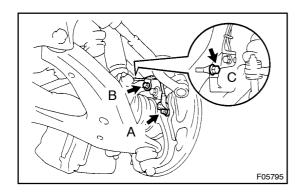
Remove the bolt and flexible hose from the steering (a) knuckle.

Torque: 28 N·m (290 kgf·cm, 21 ft·lbf)

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

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

- Support the brake caliper securely. (c)
- **REMOVE SNAP RING** 3.
- (a) Using a screwdriver and hammer, remove the grease cap from the flange.
- (b) Using snap ring pliers, remove the snap ring.



4. w/ ABS:

DISCONNECT ABS SPEED SENSOR AND WIRE HAR-

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)



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:

F05161

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.

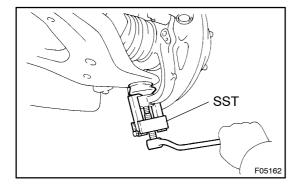
Apply sealant to the bolt threads.

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)



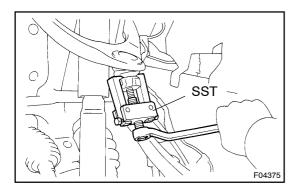
(b) Using SST, disconnect the steering knuckle from the lower suspension arm.

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)

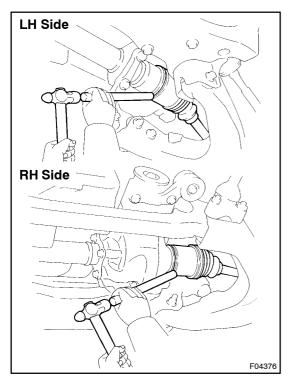
(c) Temporarily install the nut to the lower suspension arm.



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

SST 09628-62011

(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.