

REMOVAL

1. REMOVE FRONT WHEEL

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

2. REMOVE FRONT BRAKE CALIPER AND DISC

- (a) Remove the 2 bolts and brake caliper from the steering knuckle.

Torque: 118 N·m (1,200 kgf·cm, 87 ft·lbf)

- (b) Support the brake caliper securely.

3. REMOVE FRONT FENDER SPLASH SHIELD

4. LH side only:

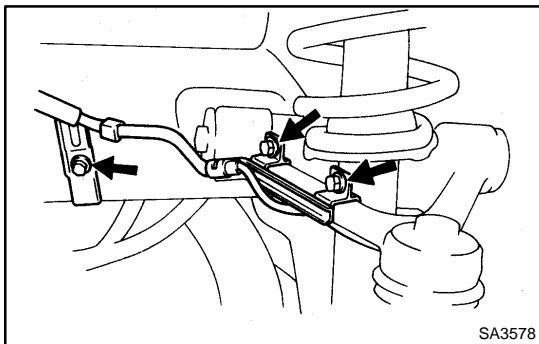
MOVE WASHER TANK

- (a) Remove the 2 washer tank set bolts.
(b) Move the washer tank away from the body.

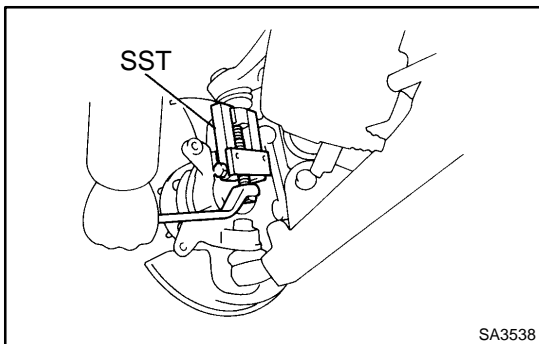
5. REMOVE ABS SPEED SENSOR AND WIRE HARNESS CLAMP

- (a) Remove the bolt, and disconnect the speed sensor from the steering knuckle.

Torque: 7.8 N·m (80 kgf·cm, 69 in.-lbf)



- (b) Remove the 3 bolts and wire harness clamp to prevent the wire harness being damaged when removing or installing the through bolt of the upper suspension arm.



6. REMOVE UPPER SUSPENSION ARM

- (a) Remove the cotter pin and nut.

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

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

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- (c) Remove the nut, 2 washers and bolt.

Torque: 164 N·m (1,670 kgf·cm, 121 ft·lbf)

HINT:

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

- (d) Remove the upper suspension arm.