SA-91

SA0AD-03

## REMOVAL

- 1. REMOVE SHOCK ABSORBER WITH COIL SPRING (See page SA-79)
- 2. w/ ABS: DISCONNECT ABS SPEED SENSOR WIRE HARNESS CLAMP

Remove the 2 bolts and ABS speed sensor wire harness clamps from the steering knuckle and upper suspension arm.

- Torque: 8.0 N·m (82 kgf·cm, 71 in.-lbf)
- 3. DISCONNECT UPPER BALL JOINT
- (a) Remove the cotter pin and loosen the nut. Torque: 105 N·m (1,100 kgf·cm, 80 ft·lbf)

## HINT:

At the time of installation, if the hole for the cotter pin are not aligned, tighten the nut further up to  $60^{\circ}$ .

- (b) Using SST, disconnect the upper ball joint.
  - SST 09950-40011 (09951-04010, 09952-04010, 09953-04020, 09954-04010, 09955-04031, 09958-04011)
- (c) Support the steering knuckle securely.
- (d) Remove the nut.

## 4. REMOVE UPPER SUSPENSION ARM

Remove the nut, bolt, 2 washers and upper suspension arm. Torque: 115 N·m (1,200 kgf·cm, 87 ft·lbf)

HINT:

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

