SANSD-03

REMOVAL

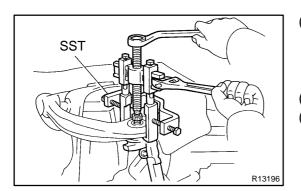
- 1. REMOVE SHOCK ABSORBER AND COIL SPRING (See page SA-52)
- 2. w/ ABS:

DISCONNECT ABS SPEED SENSOR WIRE HARNESS CLAMP

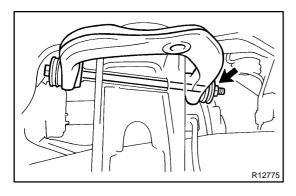
Torque: 8.0 N-m (82 kgf-cm, 71 in.-lbf)

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)



- (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, washers and upper suspension arm.

Torque: 115 N-m (1,200 kgf-cm, 87 ft-lbf)

HINT:

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

2002 4RUNNER (RM887U)

Author: Date: 1230