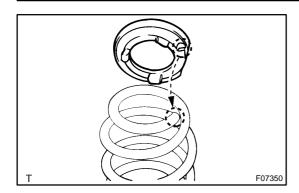
SA1LB-03



INSTALLATION

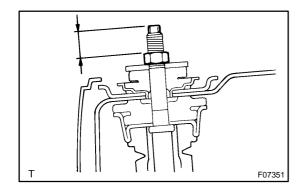
- 1. INSTALL COIL SPRING
- (a) Install the upper insulator so that its gap fits to the end of coil spring.
- (b) Install the lower insulator and coil spring to the axle beam.
- 2. INSTALL SHOCK ABSORBER
- (a) While lifting the jacks, connect both shock absorbers to axle beam with the washers and nuts.

Torque: 49 N·m (500 kgf·cm, 36 ft·lbf)

HINT:

After stabilizing the suspension, torque the nuts.

- (b) Install the lower suspension support to the shock absorber.
- (c) Install the shock absorber, upper suspension support and washer to the body.



- (d) While holding the piston rod, install the lower nut so that the piston rod protrudes 15 18 mm (0.591 0.709 in.) from the lower nut.
- (e) Install the upper nut and torque it against to the lower one.

Torque: 25 N·m (250 kgf·cm, 18 ft·lbf)

- 3. REMOVE JACKS
- 4. INSTALL ROOM PARTITION BOARD
- 5. INSTALL ROOF SIDE INNER GARNISH
- (a) Install the roof side inner garnish.
- (b) 2-Door model:

Install the front seat outer belt shoulder anchor with the bolt.

Torque: 41 N-m (420 kgf-cm, 30 ft-lbf)

- 6. INSTALL QUARTER TRIM
- (a) Install the quarter trim.
- (b) Install the rear seat outer belt with the bolt.

Torque: 41 N-m (420 kgf-cm, 30 ft-lbf)

- 7. INSTALL DOOR OPENING TRIM AND DOOR SCUFF PLATE
- 8. INSTALL REAR SEAT
- (a) Split type rear seat:

Install the seatback side hinge with the 2 bolts.

Torque: 37 N·m (380 kgf·cm, 27 ft·lbf)

- (b) Install the rear seat cushion and seatback (See page BO-104 or BO-109).
- 9. INSTALL PACKAGE TRAY TRIM
- 10. INSTALL REAR WHEELS

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

2002 ECHO (RM884U)

Author: Date: 1013