

## INSTALLATION

### 1. INSTALL STRUT BAR

- (a) Temporarily install the strut bar and 2 nuts to the lower suspension arm.
- (b) Connect the strut bar, and install the cam bolt, cam plate, washer and nut.

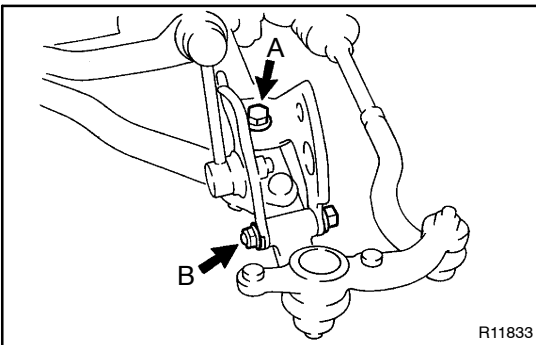
#### HINT:

After stabilizing the suspension, align the matchmarks on the cam bolt and bracket, and torque the nut.

**Torque: 201 N·m (2,050 kgf·cm, 148 ft·lbf)**

- (c) Torque the lower suspension arm side 2 nuts.

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



### 2. INSTALL SHOCK ABSORBER LOWER BRACKET

Install the shock absorber lower bracket, 2 bolts and nut to the lower suspension arm.

#### Torque:

**A: 59 N·m (600 kgf·cm, 43 ft·lbf)**

**B: 113 N·m (1,150 kgf·cm, 83 ft·lbf)**

### 3. INSTALL FRONT PNEUMATIC CYLINDER

(See page SA-26)

### 4. INSTALL STEERING KNUCKLE WITH AXLE HUB

(See page SA-18)

### 5. DEPRESS BRAKE PEDAL SEVERAL TIMES

### 6. CHECK ELECTRONIC MODULATED AIR SUSPENSION SIGNAL (See page DI-66)

### 7. CHECK FRONT WHEEL ALIGNMENT

(See page SA-5)

### 8. CHECK ABS SPEED SENSOR SIGNAL

(See page DI-153)