SA1J3-05

# INSTALLATION

# 1. INSTALL REAR AXLE CARRIER

- (a) Temporarily install the axle carrier to the upper suspension arm with a new nut.
- (b) Connect the No. 1 lower suspension arm to the axle carrier with the bolt and nut.

## Torque: 75 N·m (765 kgf·cm, 55 ft·lbf)

#### HINT:

After stabilizing the suspension, torque the nut.

(c) Connect the No. 2 lower suspension arm to the axle carrier with the cam bolt, cam plate and nut.

## Torque: 110 N·m (1,120 kgf·cm, 81 ft·lbf)

## HINT:

After stabilizing the suspension, align the matchmarks on the cam bolt and No. 2 lower suspension arm, torque the nut.

(d) Connect the toe control link to the axle carrier with a new nut.

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

- (e) Torque the nut on the upper side of the axle carrier.Torque: 108 N·m (1,100 kgf·cm, 80 ft·lbf)
- 2. CONNECT PARKING BRAKE CABLE TO BACKING PLATE

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

- 3. INSTALL PARKING BRAKE SHOE (See page BR-45)
- 4. INSTALL DISC AND BRAKE CALIPER

Install the disc, brake caliper and 2 bolts. Torque: 104 N·m (1,065 kgf·cm, 77 ft·lbf)

- 5. INSTALL DRIVE SHAFT (See page SA-66)
- 6. INSTALL NO. 1 REAR FLOOR BOARD
- 7. CONNECT ABS SPEED SENSOR TO REAR AXLE CARRIER

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

- 8. CHECK BEARING BACKLASH AND AXLE HUB DEVI-ATION (See page SA-50)
- 9. INSTALL REAR WHEEL Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)
- 10. DEPRESS BRAKE PEDAL SEVERAL TIMES
- 11. CHECK REAR WHEEL ALIGNMENT (See page SA-9)
- 12. CHECK ABS SPEED SENSOR SIGNAL (See page DI-437 or DI-507)

