

## INSTALLATION

### 1. 7A-FE only:

#### REMOVE COMPRESSOR BRACKET

Install the 4 bolts and bracket.

**Torque: 37 N·m (375 kgf·cm, 27 ft·lbf)**

### 2. 7A-FE:

#### INSTALL COMPRESSOR

(a) Install compressor with the 3 bolts.

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

(b) Connect the connector.

### 3. 5S-FE:

#### INSTALL COMPRESSOR

(a) Install compressor with the 4 bolts.

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

(b) Connect the connector.

### 4. INSTALL AND INSPECT DRIVE BELT (See page [AC-16](#))

### 5. CONNECT DISCHARGE HOSE AND SUCTION HOSE

**Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)**

#### NOTICE:

**Hoses should be connected immediately after the caps have been removed.**

#### HINT:

Lubricate 2 new O-rings with compressor oil and install the tubes.

### 6. EVACUATE AIR IN REFRIGERATION SYSTEM AND CHARGE WITH REFRIGERANT

**Specified amount: 650 ± 50 g (22.92 ± 1.76 oz.)**

### 7. INSPECT FOR LEAKAGE OF REFRIGERANT

### 8. CONNECT NEGATIVE (-) TERMINAL CABLE TO BATTERY

### 9. INSPECT A/C OPERATION