

INSTALLATION

1. INSTALL COMPRESSOR

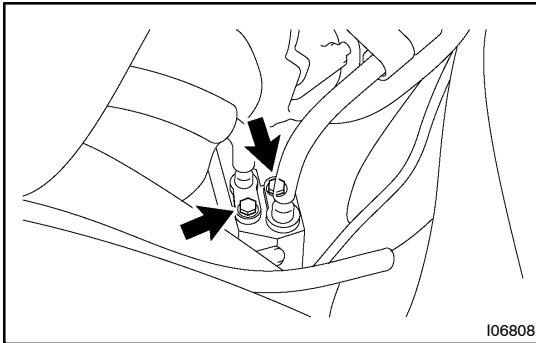
- (a) Install the compressor with 3 bolts.

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

- (b) Connect the connector.

2. INSTALL FRONT DRIVE SHAFT LH

(See page [SA-30](#))



3. CONNECT DISCHARGE AND SUCTION HOSES

Connect the both suction hoses with 2 bolts.

Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

NOTICE:

Hose should be connected immediately after the caps have been removed.

HINT:

Lubricate 2 new O-rings with compressor oil and install them to the suction hoses.

4. INSTALL AND CHECK DRIVE BELT

(See page [AC-17](#), [AC-15](#))

5. CONNECT NEGATIVE (-) TERMINAL CABLE TO BATTERY

6. EVACUATE AIR FROM REFRIGERATION SYSTEM AND CHARGE SYSTEM WITH REFRIGERANT

Specified amount: 1,050 ± 50 g (37.04 ± 1.76 oz.)

7. INSPECT FOR LEAKAGE OF REFRIGERANT

Using a gas leak detector, check for leakage of refrigerant. If there is leakage, check tightening torque at the joints.

8. INSPECT A/C OPERATION