

## REMOVAL

### 1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM

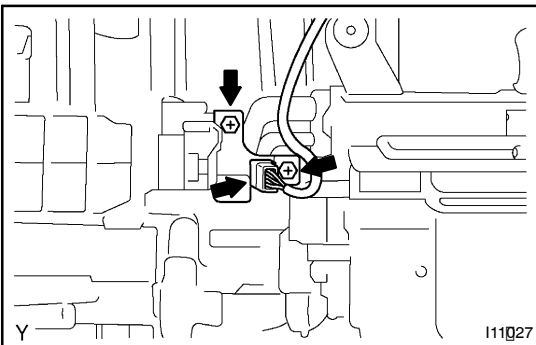
HINT:

At the time of installation, please refer to the following item.  
Evacuate air from refrigeration system.

Charge system with refrigerant and inspect for leakage of refrigerant.

**Specified amount: 600 ± 50 g (21.16 ± 1.76 oz.)**

### 2. REMOVE INSTRUMENT PANEL (See page BO-96)



### 3. RHD models:

#### REMOVE EXPANSION VALVE

(a) Remove the bracket.

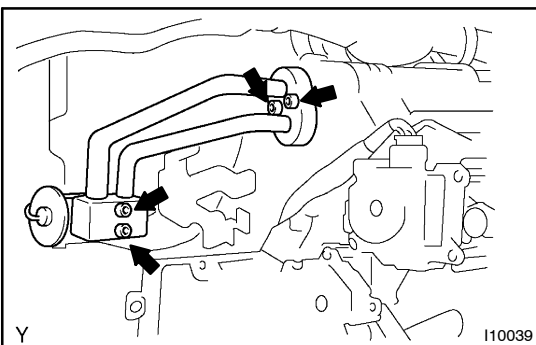
(1) Disconnect the wire harness clamp.

(2) Remove the 2 bolts and bracket.

(b) Pry out the packings.

HINT:

At the time of installation, please refer to the following item.  
Do not reuse the packing.



(c) Using SST, remove the 4 bolts and separate the expansion valve and tube and accessory.

SST 07110-61050

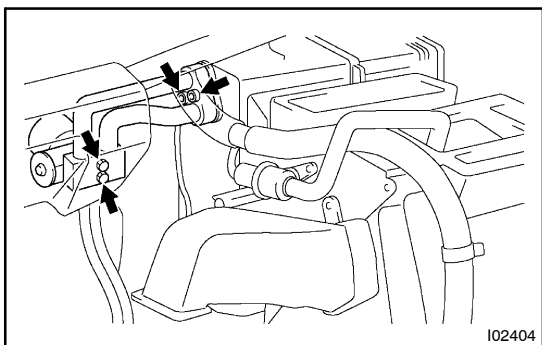
**Torque: 4.1 N·m (42 kgf·cm, 36 in·lbf)**

**NOTICE:**

**Cap the open fittings immediately to keep moisture or dirt out of the system.**

HINT:

At the time of installation, please refer to the following item.  
Lubricate 6 new O-rings with compressor oil and install them to the tube and valve.



**4. LHD models:  
REMOVE EXPANSION VALVE**

(a) Pry out the packings.

HINT:

At the time of installation, please refer to the following item.

Do not reuse the packing.

(b) Using SST, remove the 4 bolts and separate the expansion valve and tube and accessory.

SST 07110-61050

**Torque: 4.1 N·m (42 kgf·cm, 36 in·lbf)**

**NOTICE:**

**Cap the open fittings immediately to keep moisture or dirt out of the system.**

HINT:

At the time of installation, please refer to the following item.

Lubricate 6 new O-rings with compressor oil and install them to the tube and valve.