

## 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

Single A/C ( RFS Condenser Models):

$650 \pm 50 \text{ g}$  ( $22.93 \pm 1.76 \text{ oz.}$ )

Single A/C ( IFS Condenser Models):

$800 \pm 50 \text{ g}$  ( $28.22 \pm 1.76 \text{ oz.}$ )

Single A/C w/ Cool Box ( RFS Condenser Models):

$800 \pm 50 \text{ g}$  ( $28.22 \pm 1.76 \text{ oz.}$ )

Single A/C w/ Cool Box ( IFS Condenser Models):

$950 \pm 50 \text{ g}$  ( $33.5 \pm 1.76 \text{ oz.}$ )

Dual A/C (w/o Cool Box):

$1,050 \pm 50 \text{ g}$  ( $37.03 \pm 1.76 \text{ oz.}$ )

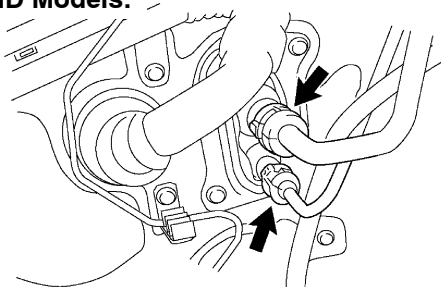
Dual A/C (w/ Cool Box):

$1,150 \pm 50 \text{ g}$  ( $40.56 \pm 1.76 \text{ oz.}$ )

\*<sub>1</sub>: Condenser Part No.: 88460 –60280

\*<sub>2</sub>: Condenser Part No.: 88460 –60260

LHD Models:



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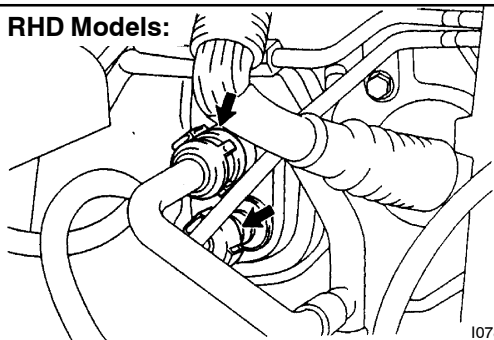
### 2. DISCONNECT LIQUID AND SUCTION TUBES

(a) Using SST, remove the 2 piping clamps.

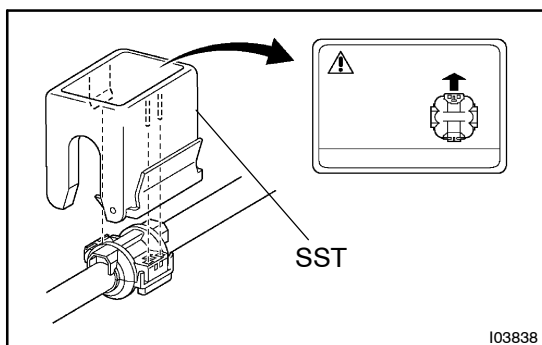
SST 09870 –00015 (Suction tube)

09870–00025 (Liquid tube)

RHD Models:



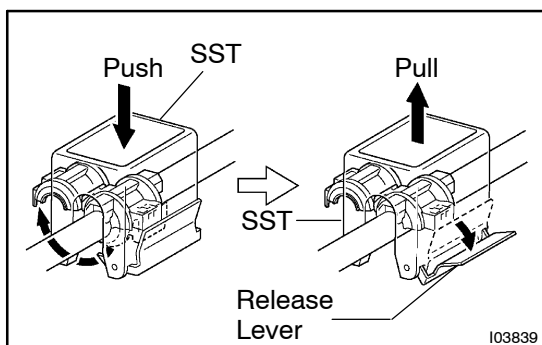
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- (1) Insert SST to piping clamp.

HINT:

Confirm the direction of the piping clamp claw and SST using the illustration showing on the caution label.



- (2) Push down SST and release the clamp lock.

**NOTICE:**

**Be careful not to deform the tubes, when pushing SST.**

- (3) Pull SST slightly and push the release lever, then remove the piping clamp with SST.  
 (4) Remove the piping clamp from SST.

- (b) Disconnect the both tubes.

**NOTICE:**

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

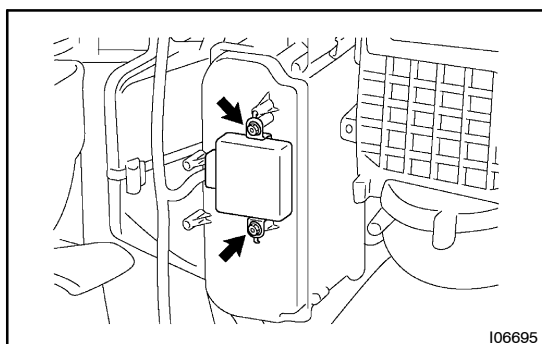
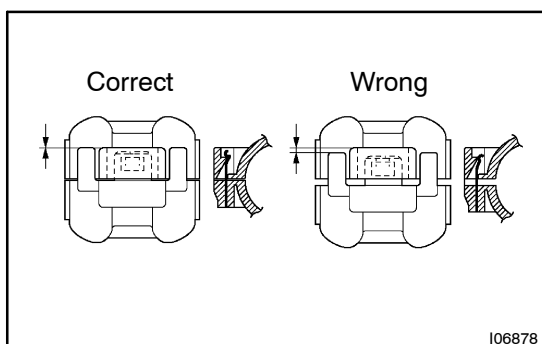
HINT:

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

- Lubricate 4 new O-rings with compressor oil and install them to the tubes.
- After connection, check the fitting for claw of the piping clamp.

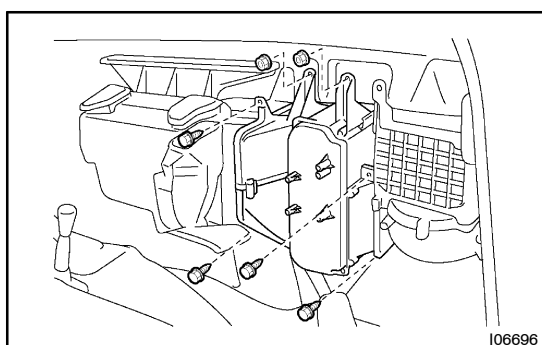
### 3. REMOVE INSTRUMENT PANEL AND REINFORCEMENT

(See page BO-127)



### 4. REMOVE ANTENNA RELAY

- (a) Disconnect the connector.  
 (b) Remove the 2 screws and relay.



### 5. REMOVE COOLING UNIT

- (a) Disconnect the connector.  
 (b) Remove the 4 screws, 2 nuts and cooling unit.