

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 (*¹ RFS Condenser Models):

650 ± 50 g (22.93 ± 1.76 oz.)

Single A/C (*² IFS Condenser Models):

800 ± 50 g (28.22 ± 1.76 oz.)

Single A/C w/ Cool Box (*¹ RFS Condenser Models):

800 ± 50 g (28.22 ± 1.76 oz.)

Single A/C w/ Cool Box (*² IFS Condenser Models):

950 ± 50 g (33.51 ± 1.76 oz.)

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

1,050 ± 50 g (37.03 ± 1.76 oz.)

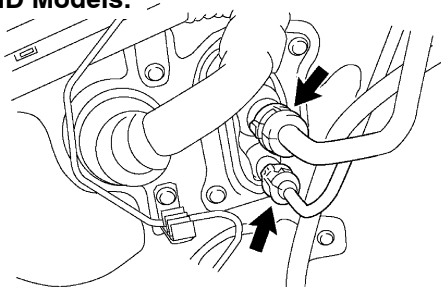
Dual A/C (w/ Cool Box):

1,150 ± 50 g (40.56 ± 1.76 oz.)

***1: Condenser Part No.: 88460-60280**

***2: Condenser Part No.: 88460-60260**

LHD Models:



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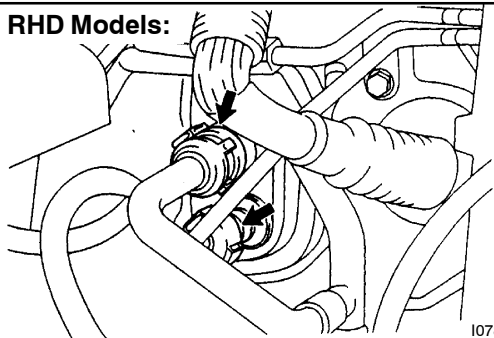
2. DISCONNECT LIQUID AND SUCTION TUBES

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

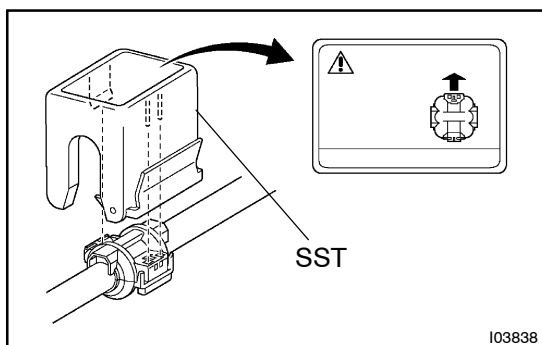
SST 09870-00015 (Suction tube)

09870-00025 (Liquid tube)

RHD Models:



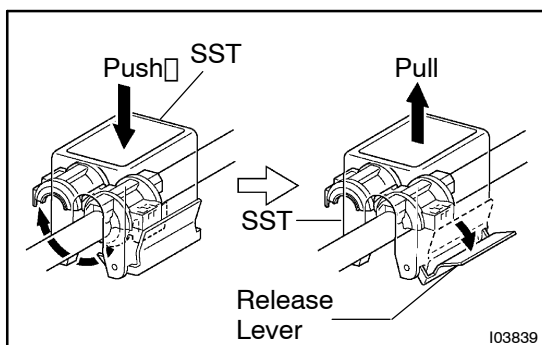
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(1) Insert SST to piping clamp.

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.

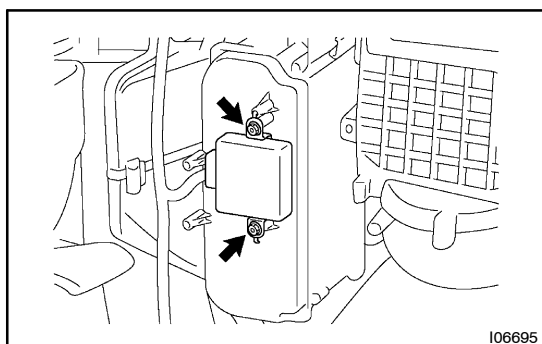
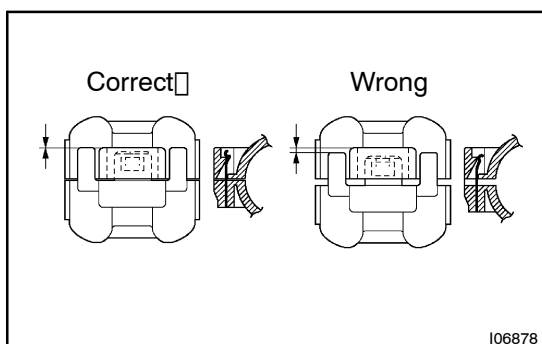
HINT:

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.

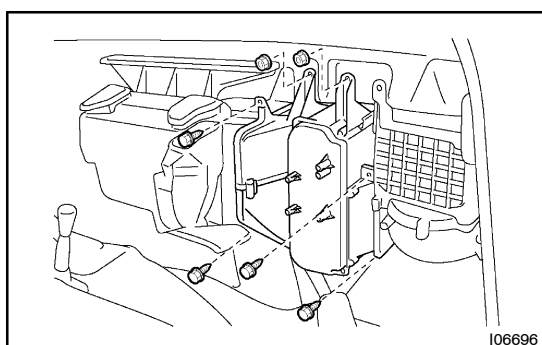
3. REMOVE INSTRUMENT PANEL AND REINFORCEMENT

(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.