

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):

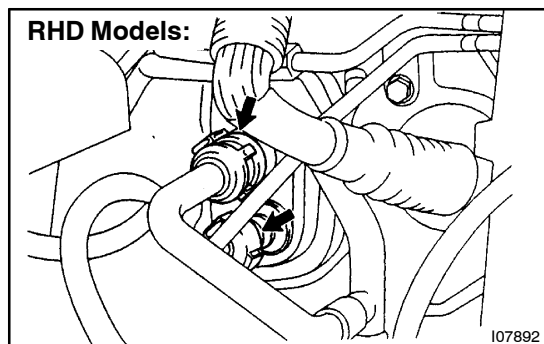
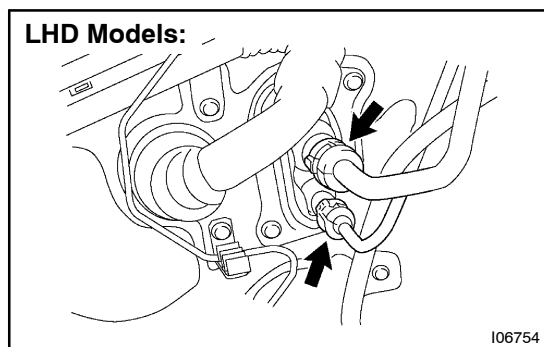
1,050 ± 50 g (37.03 ± 1.76 oz.)

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**

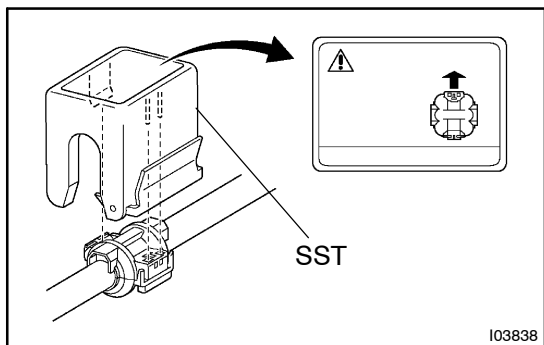


2. DISCONNECT LIQUID AND SUCTION TUBES

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

SST 09870-00015 (Suction tube)

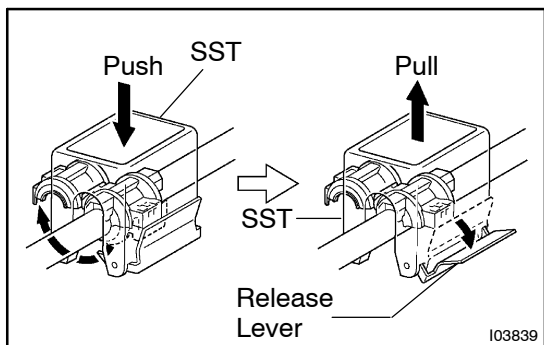
09870-00025 (Liquid tube)



- (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.

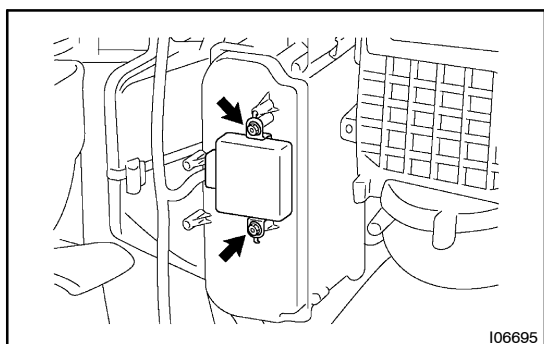
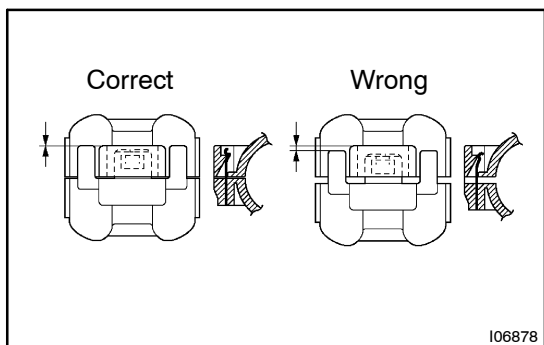
HINT:

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.

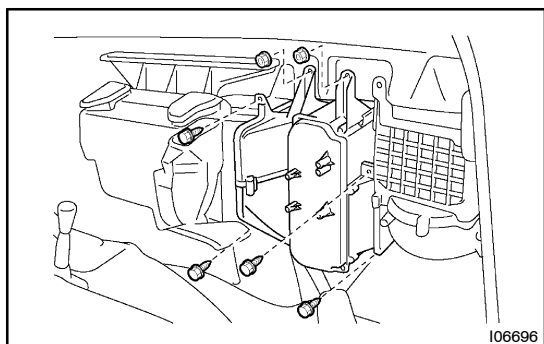
3. REMOVE INSTRUMENT PANEL AND REINFORCEMENT

(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.