

REMOVAL

1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM

HINT:

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

Evacuate air from refrigeration system.

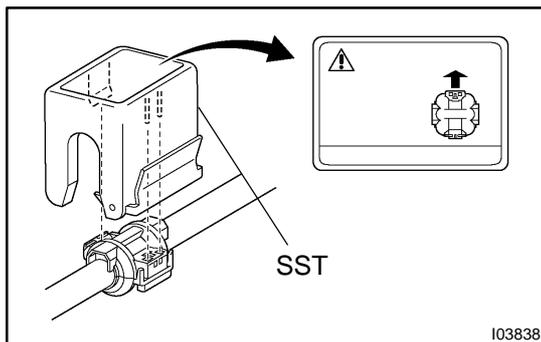
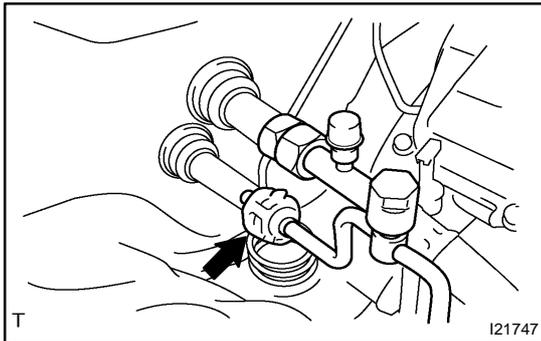
Charge system with refrigerant and inspect for leakage of refrigerant.

Specified amount: 650 ± 50 g (22.92 ± 1.76 oz.)

2. DISCONNECT LIQUID TUBE

(a) Using SST, remove the piping clamp.

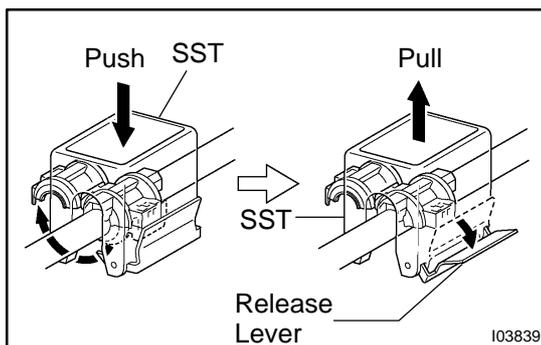
SST 09870-00025 (Liquid tube)



(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.

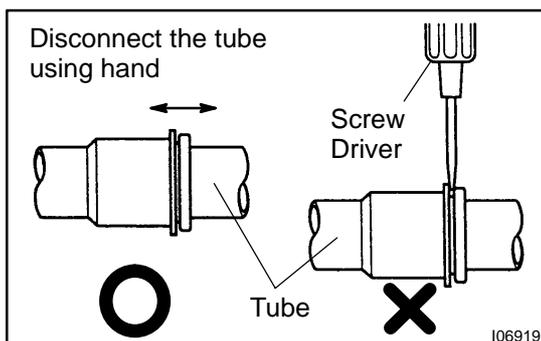
NOTICE:

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.

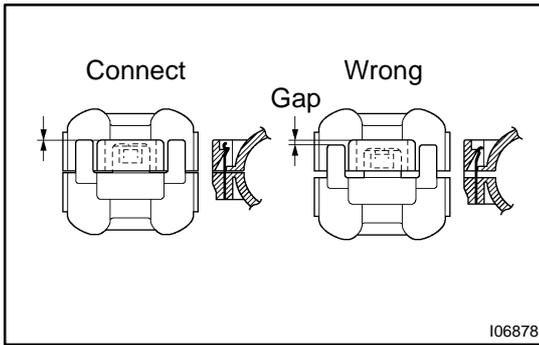
(4) Remove the piping clamp from SST.

(b) Disconnect the both tubes.



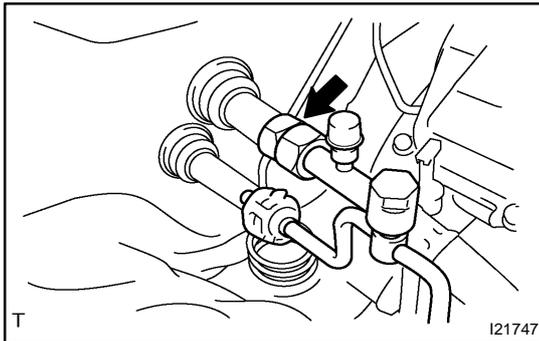
NOTICE:

- Do not use tools like screwdriver to remove the tube.
- 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 2 new O-rings with compressor oil and install them to the tubes.
- After connection, check the fitting for claw of the piping clamp.

**3. DISCONNECT SUCTION TUBE FROM COOLING UNIT FITTINGS**

Loosen the nut and disconnect the both tube.

Torque: 32 N·m (330 kgf·cm, 24 ft·lbf)

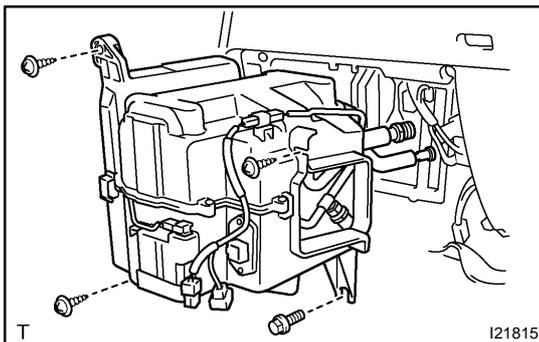
NOTICE:

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 a new O-ring with compressor oil and install them to the tube.

4. REMOVE 2 GROMMETS**5. REMOVE DRAIN PIPE GROMMET****6. REMOVE GLOVE COMPARTMENT PARTS (See page [BO-52](#))****7. REMOVE No.4 HEATER TO REGISTER DUCT****8. REMOVE COOLING UNIT**

(a) Disconnect the connectors.

(b) Remove the 3 screws, bolt and the cooling unit.