

## REMOVAL

### 1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM

HINT:

At the time of installation, refer to the following:

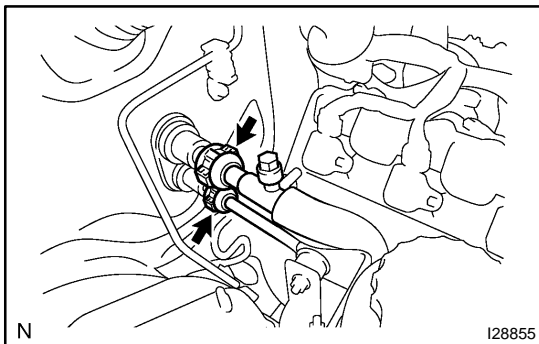
- Evacuate air from the refrigeration system.
- Charge system with refrigerant and inspect for leakage of refrigerant.

**Specified amount:**

**Access cab, Standard cab:**

**600 ± 50 g (21.16 ± 1.76 oz.)**

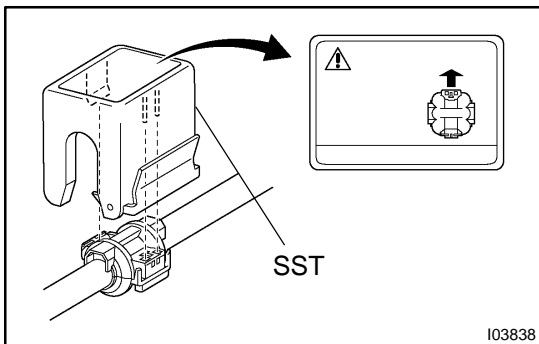
**Double cab: 530 ± 50 g (18.69 ± 1.76 oz.)**



### 2. DISCONNECT LIQUID AND SUCTION TUBE

(a) Using SST, remove the piping clamp.

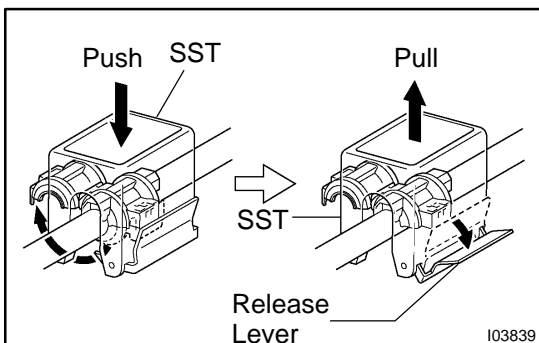
SST 09870-00025 (Liquid tube)



(1) Install SST to the piping clamp.

HINT:

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

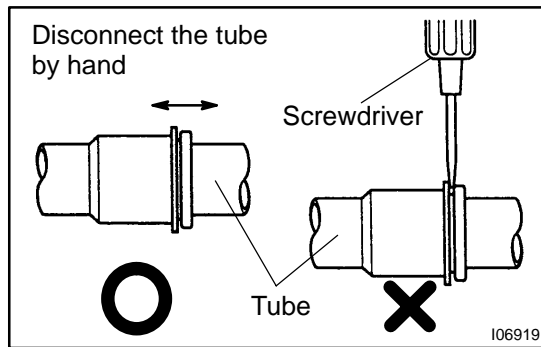


(2) Push down SST and release the clamp lock.

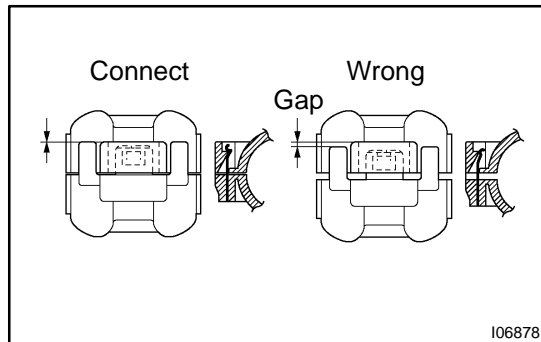
**NOTICE:**

**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 both tubes.

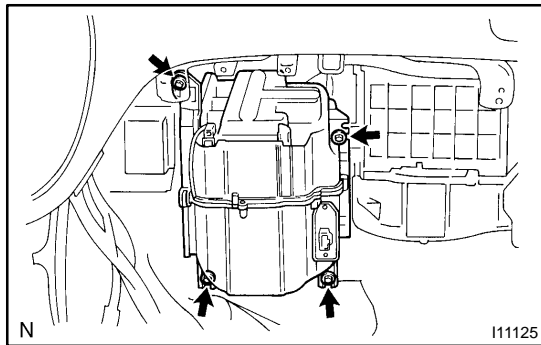
**NOTICE:**

- Do not use tools like a screwdriver to remove the tube.
- Cap the openings immediately to keep moisture or dirt out of the system.

**HINT:**

At the time of installation, refer to the following:

- Lubricate 2 new O-rings with compressor oil and install them to the tubes.
- After connection, check the claw of the piping clamp is securely engaged.

**3. REMOVE GLOVE COMPARTMENT PARTS****4. REMOVE LOWER NO. 2 FINISH PANEL****5. REMOVE LOWER CENTER COVER****6. REMOVE LOWER LH FINISH PANEL****7. REMOVE LOWER COVER (See page [BO-111](#))****8. REMOVE NO. 4 HEATER TO REGISTER DUCT****9. REMOVE COOLING UNIT**

- (a) Disconnect the connectors.
- (b) Remove the 3 screws, bolt and the cooling unit.