

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: 650 ± 50 g (22.93 ± 1.76 oz.)

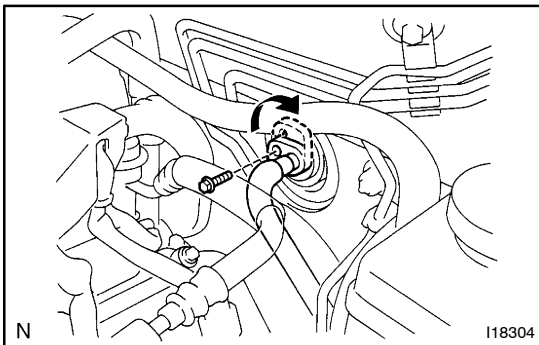
Dual A/C: 900 ± 50 g (31.74 ± 1.76 oz.)

2. DRAIN ENGINE COOLANT FROM RADIATOR

HINT:

It is not necessary to drain out all coolant.

3. REMOVE V-BANK COVER



4. DISCONNECT LIQUID AND SUCTION TUBES

Remove the bolts and slide the plate, then disconnect the both tubes.

Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

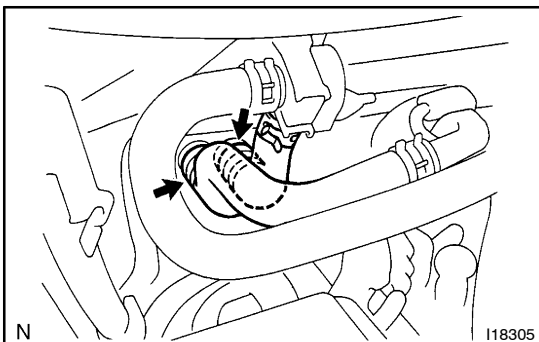
NOTICE:

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

HINT:

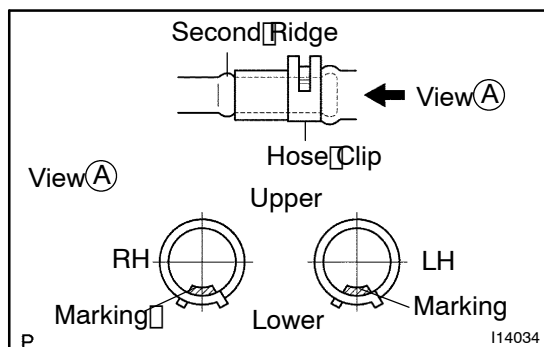
At the time of installation, please refer to the following item.

Lubricate 2 new O-rings with compressor oil and install them to tubes.



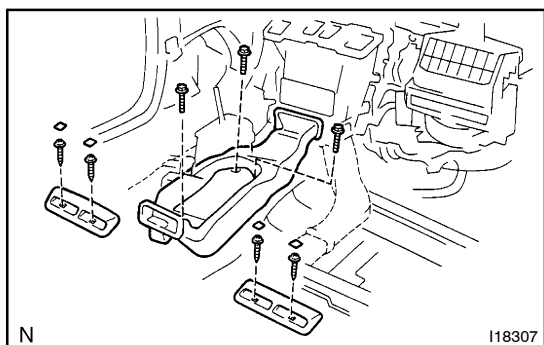
5. DISCONNECT WATER HOSES FROM HEATER RADIATOR PIPES

- Grip the claws of the hose clip and slide the hose clip along the hose.
- Disconnect the water hoses.

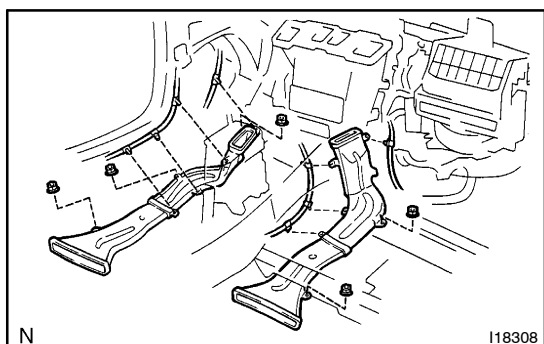
**HINT:**

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

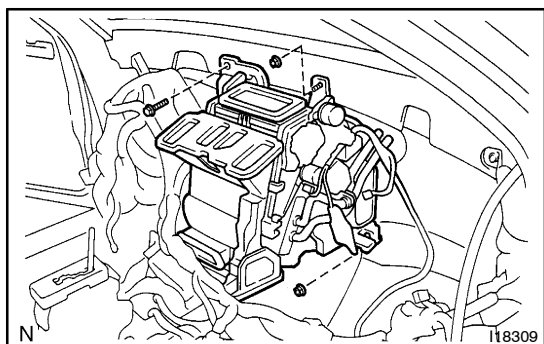
- Push the water hose onto the heater radiator pipe as far as second ridge on the pipe and install the hose clip.
- Install the hose clip in the position, as shown in the illustration.

6. REMOVE GROMMETS**7. REMOVE INSTRUMENT PANEL AND REINFORCEMENT (See page BO-131)****8. REMOVE BLOWER UNIT (See page AC-44)****9. REMOVE FRONT SEAT (See page BO-159)****10. REMOVE 3 AIR DUCTS**

- (a) Remove the 2 screws, bolt and center air duct.
- (b) Remove the 4 hole covers, 4 screws and 2 air ducts.



- (c) Slide the floor carpet backward.
- (d) Disconnect the wire harness clamp.
- (e) Remove the 4 nuts and air ducts.

**11. REMOVE A/C UNIT**

- (a) disconnect the connectors and wire harness clamps.
- (b) Remove the 2 nuts, bolt and A/C unit.