

REMOVAL

1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM

HINT:

At the time of installation, please refer to the following item.
Evacuate air from refrigeration system.

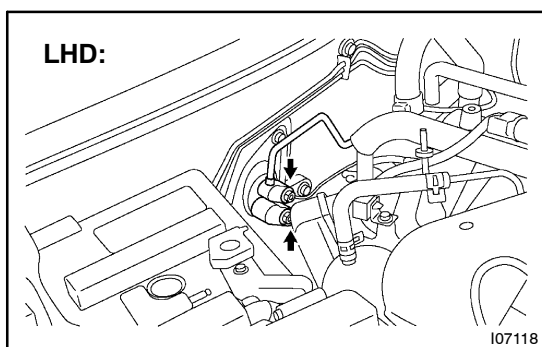
Charge system with refrigerant and inspect for leakage of refrigerant.

Specified amount: 1,000 ± 50 g (35.27 ± 1.76 oz.)

2. DRAIN ENGINE COOLANT FROM RADIATOR

HINT:

It is not necessary to drain out all coolant.



3. DISCONNECT LIQUID AND SUCTION TUBES

Remove the 2 bolts and disconnect the both tubes.

Torque: 10 N·m (100 kgf·cm, 7ft·lbf)

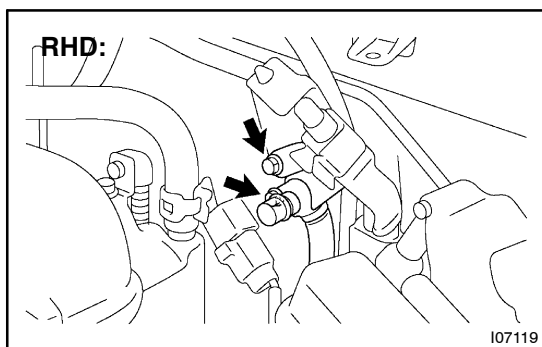
NOTICE:

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 the tubes.



4. DISCONNECT EQUALIZER TUBE FROM EPR

Remove the bolt and disconnect the tube.

Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

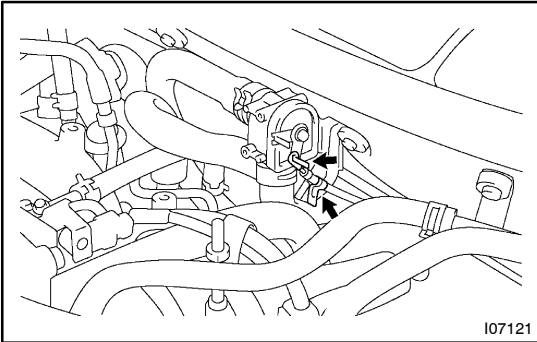
NOTICE:

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 items.

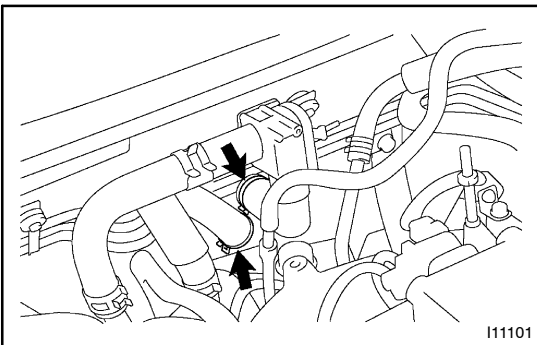
- Lubricate a new O-ring with compressor oil and install them to the tube.
- Route the equalizer tube along the suction tube, secure enough clearance between the tube and the parts installed to the engine (e.g. W/H cover) and make sure that the tube does not interfere with the edge of the bracket with EPR.

**5. DISCONNECT WATER VALVE CONTROL CABLE**

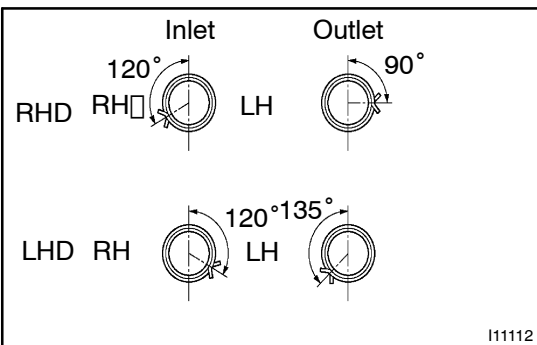
HINT:

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

After connection, adjust the control cable (See page AC-85).

**6. DISCONNECT WATER HOSES FROM HEATER RADIATOR PIPES**

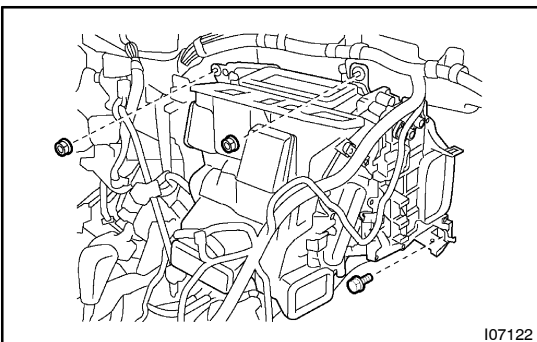
- Using pliers, grip the claw of the hose clip and slide the hose clip along the hose.
- Disconnect the water hoses.



HINT:

At the time of installation, please refer to the 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.

7. REMOVE INSTRUMENT PANEL AND REINFORCEMENT (See page BO-96)**8. REMOVE BLOWER UNIT (See page AC-43)****9. REMOVE A/C UNIT**

- Disconnect the connectors.
- Remove the rear heater ducts.
- Remove the wire harness set bolts.
- Remove the 2 nuts, bolt and A/C unit.