

EVAPORATOR REMOVAL

1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM

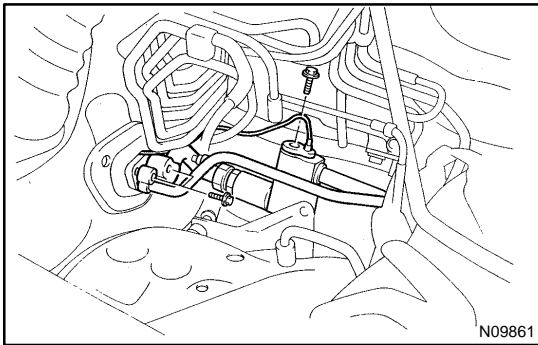
HINT:

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: 950 ± 50 g (33.51 ± 1.76 oz.)



2. DISCONNECT LIQUID TUBE AND SUCTION TUBE

Remove 2 bolts and disconnect both tubes.

Torque: 10 N·m (100 kgf-cm, 7 ft-lbf)

NOTICE:

Cap the open fittings immediately to keep moisture dust 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.

3. 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 dirt out of the system.

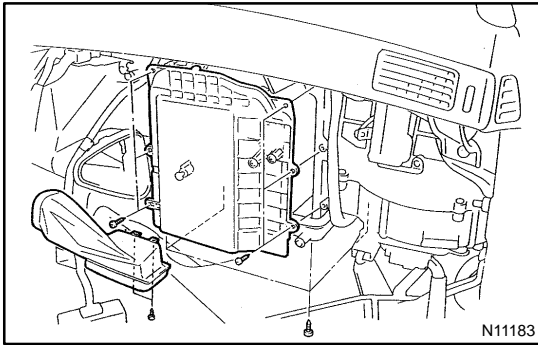
HINT:

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

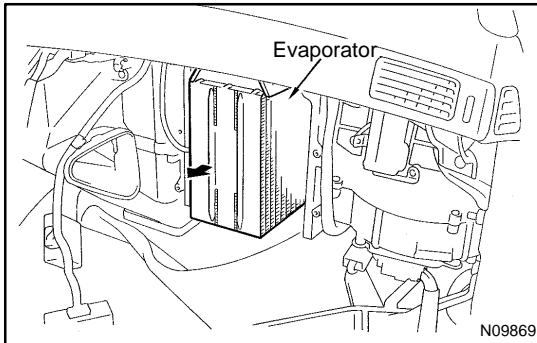
Lubricate a new O-ring with compressor oil and install them to the tube.

4. REMOVE UNDER COVER GLOVE BOX AND SIDE AIR DUCT

5. REMOVE TILT TELESCOPIC ECU COOLING FAN ECU AND TRC ECU

**6. REMOVE EVAPORATOR**

- (a) Remove the foot air duct.
- (b) Remove 4 screws and down the lower case.
- (c) Remove 5 screws and evaporator.



- (d) Pull out the evaporator.

HINT:

At the time of installation, please refer to the following item.
If evaporator is replaced, add compressor oil to compressor.

Add 40 cc (1.4 fl.oz.)

Compressor oil: ND-OIL 8 or equivalent