

REMOVAL

1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM

HINT:

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

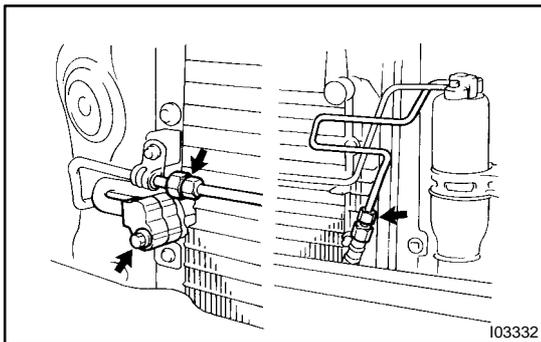
Evacuate air from refrigeration system.

Charge system with refrigerant and inspect for leakage of refrigerant.

Specified amount: 600 ± 50 g (21.16 ± 1.76 oz.)

2. REMOVE THESE PARTS:

- (a) Radiator grille
- (b) Horns
- (c) Hood lock set bolts
- (d) Center brace



3. REMOVE 2 LIQUID TUBES

- (a) Remove the 2 bolts and disconnect the liquid tubes from receiver.

Torque: 6.0 N·m (60 kgf·cm, 52 in.-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.

- (b) Loosen the 2 nuts and remove the 2 liquid tubes.

Torque: 14 N·m (140 kgf·cm, 10 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 the tubes.

4. DISCONNECT DISCHARGE HOSE FROM CONDENSER

- (a) Remove the piping clamp set bolt.
- (b) Remove the bolt and disconnect the hose.

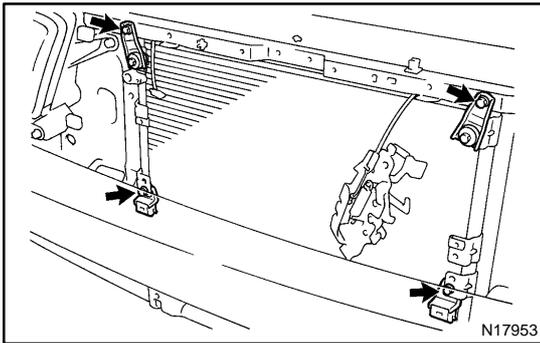
Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

NOTICE:

Cap the open fitting 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-rings with compressor oil and install the tubes.



5. REMOVE CONDENSER

- (a) Remove the liquid tube clamping bolt.
- (b) Remove the 2 condenser mounting bolts and pull out the condenser.

HINT:

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

ADD 40 – 50 cc (1.4 – 1.7 fl.oz.)

Compressor oil: ND-OIL 8 or equivalent