

REMOVAL

1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM

HINT:

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

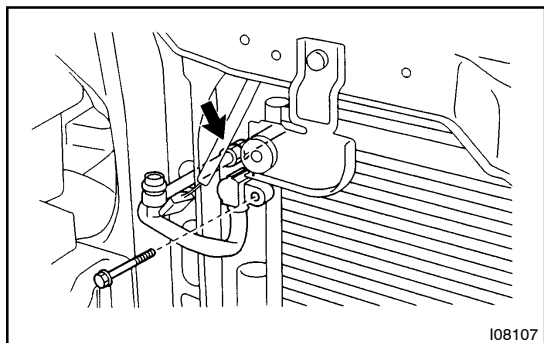
Evacuate air from refrigeration system.

Charge system with refrigerant and inspect for leakage of refrigerant.

Specified amount: 1,050 ± 50 g (37.04 ± 1.76 oz.)

2. REMOVE THESE PARTS:

- (a) Upper retainer
- (b) Center brace
- (c) A/T oil cooler
- (d) Condenser fan (See page [AC-103](#))
- (e) Engine under cover



3. REMOVE DISCHARGE TUBE

- (a) Remove the bolt and disconnect the tube from condenser.

Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

- (b) Loosen the nut and remove the tube.

Torque: 22 N·m (225 kgf·cm, 16 ft·lbf)

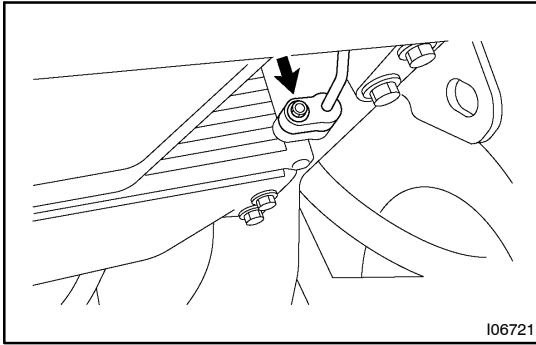
NOTICE:

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 the tube.



4. DISCONNECT LIQUID TUBE

Remove the bolt and disconnect the tube

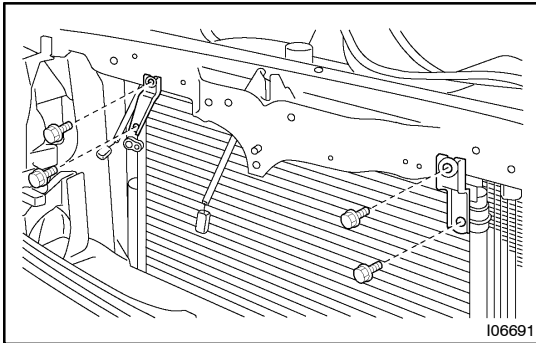
Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

NOTICE:

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

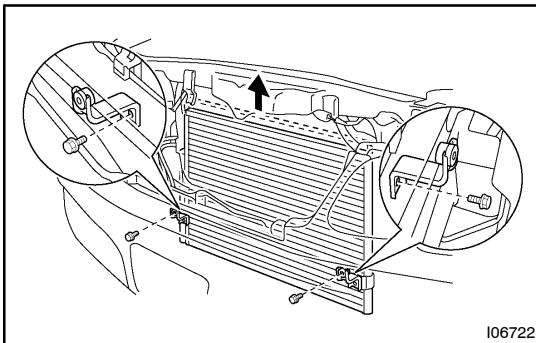
HINT:

At the time of installation, please refer to the following item.
Lubricate a new O-ring with compressor oil and install them to the tube.

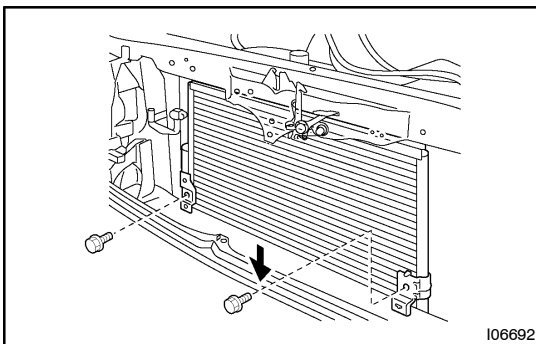


5. REMOVE CONDENSER

(a) Remove the 4 bolts and 2 upper bracket.



(b) Lift up the condenser, then remove the 4 bolts and 2 lower bracket.



(c) Remove the 2 bolts and 2 center bracket.

(d) Remove the condenser.

HINT:

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

If condenser is replaced, add compressor oil to condenser.

Add: 40 – 50 cc (1.4 – 1.7 fl.oz.)

Compressor oil: ND-OIL 8 or equivalent