AC1S4-01

REMOVAL

1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM

HINT:

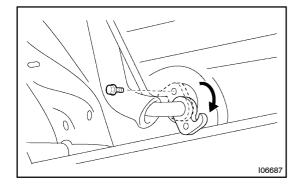
At the time of installation, please refer to the following item.

Evacuate air from refrigeration system.

Charge system with refrigerant and inspect for leakage of refrigerant.

Specified amount:

w/o Cool Box: $1,050 \pm 50$ g (37.03 ± 1.76 oz.) w/ Cool Box: $1,150 \pm 50$ g (40.56 ± 1.76 oz.)



2. DISCONNECT LIQUID AND SUCTION TUBES

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

Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

NOTICE:

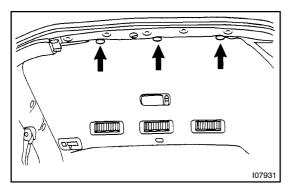
Cap the open fittings immediately to keep moisture or dirt out of the system.

HINT:

At the time of installation, please refer to the following item. Lubricate 2 new O-rings with compressor oil and install them to the tubes.

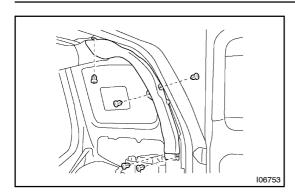
3. REMOVE THESE PARTS:

- (a) Rear door scuff plate RH
- (b) Rear floor mat support plate
- (c) Roof headlining rear trim
- (d) Quarter trim panel RH
- (e) Roof side inner upper garnish (See page BO-137)

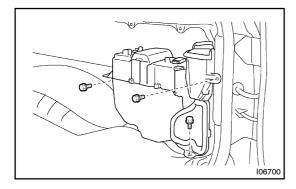


4. REMOVE NO. 1 COOLER AIR DUCT

(a) Remove the 3 roof headlining set clips.



(b) Remove the 5 clips and duct.



5. REMOVE REAR COOLING UNIT

- (a) Disconnect the connectors.
- (b) Remove the 3 bolts and cooling unit.