AC15W-02

### REMOVAL

## 1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM

HINT:

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

Evacuate air from refrigeration system.

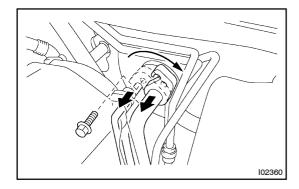
Charge system with refrigerant and inspect for leakage of refrigerant.

Specified amount:  $600 \pm 50 \text{ g} (21.16 \pm 1.76 \text{ oz.})$ 

#### 2. DRAIN ENGINE COOLANT FROM RADIATOR

HINT:

It is not necessary to drain out all coolant.



# 3. DISCONNECT LIQUID TUBE AND SUCTION HOSE FROM A/C UNIT

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

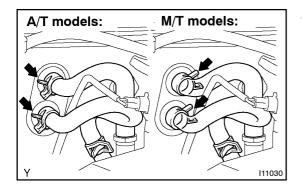
Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

#### **NOTICE:**

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

HINT:

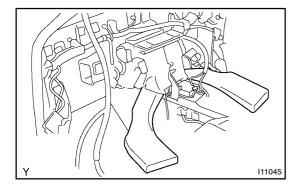
At the time of installation, please refer to the following item. Lubricate 2 new O-rings with compressor oil and install them to the tubes.



# 4. DISCONNECT WATER HOSES FROM HEATER RADIATOR PIPES

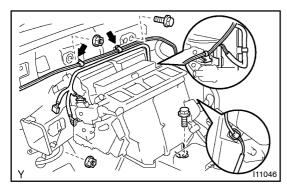
- (a) Grip the claws of the hose clip and slide the hose clip along the hose.
- (b) Disconnect the water hose.

- 5. REMOVE COOLER NO.1 GROMMET
- 6. REMOVE HEATER PIPE GROMMET
- 7. REMOVE DRAIN HOSE GROMMET
- 8. REMOVE INSTRUMENT PANEL AND REINFORCE-MENT (See page BO-96)
- 9. REMOVE BLOWER UNIT (See page AC-36)



#### 10. REMOVE 2 AIR DUCTS

- (a) Slide the floor carpet backward.
- (b) Remove the air ducts LH, RH.



### 11. REMOVE A/C UNIT

- (a) Disconnect the connectors.
- (b) Disconnect the wire harness clamps.
- (c) Remove the 2 nuts, 2 bolt and A/C unit.