

AIR CONDITIONING UNIT

AIR CONDITIONING UNIT REMOVAL

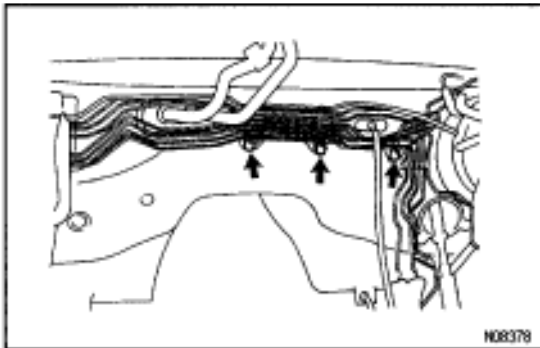
1. DISCHARGE REFRIGERANT IN REFRIGERATION SYSTEM

INSTALLATION HINT: Evacuate air from refrigeration system.

Charge system with the refrigerant and inspect for leakage of refrigerant.

Specified amount:

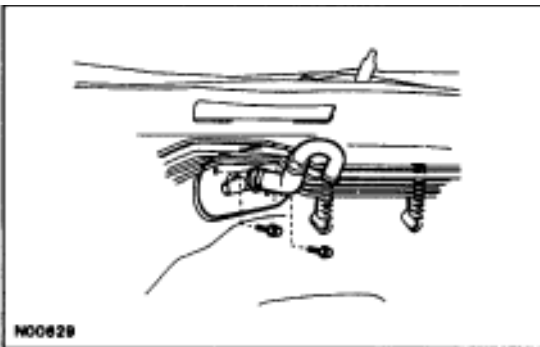
$700 \pm 50 \text{ g}$ ($24.96 \pm 1.76 \text{ oz.}$)



2. DRAIN ENGINE COOLANT FROM RADIATOR AND ENGINE COOLANT DRAIN COCK

3. REMOVE ENGINE WIRE HARNESS BRACKET MOUNTING BOLT

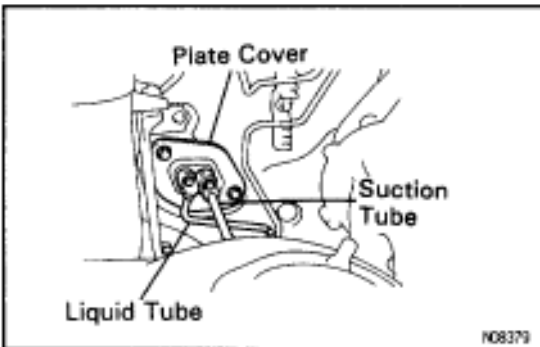
4. REMOVE BRAKE TUBE BRACKET MOUNTING BOLTS FROM DASH PANEL



5. REMOVE WATER HOSE FROM HEATER RADIATOR

6. REMOVE INSULATOR RETAINER

Remove the 2 bolts and the insulator retainer.



7. REMOVE LIQUID TUBE AND SUCTION TUBE

(a) w/ ABS:

Remove the ABS actuator.

(See page [BR-44](#))

(b) Remove the liquid tube and suction tube.

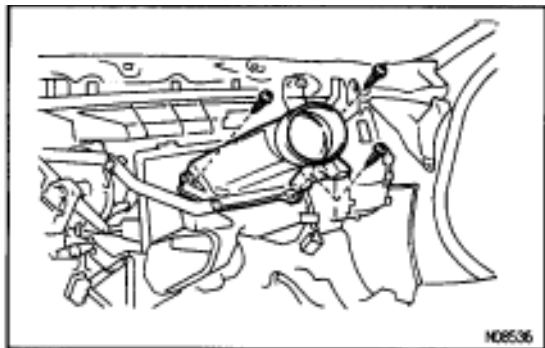
Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

INSTALLATION HINT: Lubricate the new O-rings with compressor oil and install tubes.

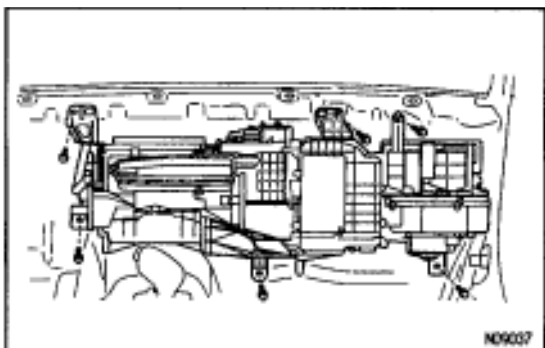
8. REMOVE PLATE COVER

Remove the 2 bolts and the plate cover.

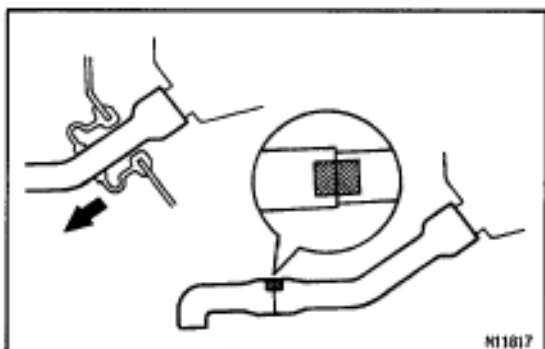
9. REMOVE INSTRUMENT PANEL AND REINFORCEMENT (See page [BO-45](#))

**10. REMOVE HEATER TO REGISTER NO. 3 DUCT**

Remove the 3 screws and the heater to register No. 3 duct.

**11. REMOVE A/C UNIT**

- (a) Disconnect connectors from the unit.
- (b) Remove the 6 bolts and the A/C unit.



INSTALLATION HINT: Pull the drain hose of the A/C unit forward until the yellow paint on the hose is visible in the engine compartment.

Insert the drain hose into the engine compartment hose until the matchmarks are aligned.