## EVAPORATOR REMOVAL

### 1. DISCHARGE REFRIGERANT IN REFRIGERATION SYSTEM

INSTALLATION HINT: Evacuate air from refrigeration system.

Charge system with refrigerant and inspect for leakage of refrigerant.

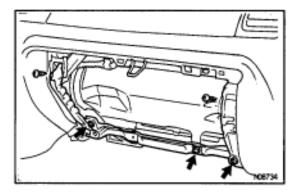
2. REMOVE ABS ACTUATOR (w/ABS)

(See page BR-44)

3. REMOVE LIQUID TUBE AND SUCTION TUBE FROM A/C UNIT

Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

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

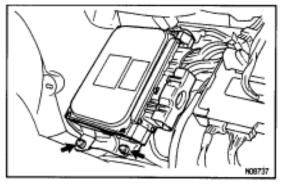


#### 4. REMOVE GROVE BOX AND SIDE AIR DUCT

(a) Remove the glove box.

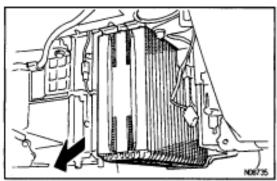
(See page BO-45)

- (b) Remove the 5 screws and the brace.
- (c) Remove the side air duct.
- 5. REMOVE SCUFF PLATE (See page BO-44)
- 6. REMOVE FLOOR CARPET



#### 7. REMOVE ECM

- (a) Remove the 2 nuts and the ECM cover.
- (b) Remove the 2 nuts and the ECM.



#### 8. REMOVE EVAPORATOR

- (a) Remove the 6 screws and the lower cover.
- (b) Remove the 4 screws and the evaporator cover.
- (c) Remove the evaporator.

INSTALLATION HINT: If evaporator was replaced, add compressor oil to the compressor.

Add 40 cc (1.4 fl.oz.)

Compressor oil

ND-OIL 8 or equivalent

#### **EVAPORATOR INSPECTION**

- INSPECT FINS FOR BLOCKAGE
   If the fins are clogged, clean them with compressed air.

   NOTICE: Never use water to clean the evaporator.
- 2. INSPECT FITTING FOR CRACKS OR SCRATCHES Repair as necessary.

#### **EVAPORATOR INSTALLATION**

Installation is in the reverse order of removal.

# HEATER RADIATOR HEATER RADIATOR REMOVAL AND INSTALLATION

(See page AC-82)
HEATER RADIATOR INSPECTION

#### **INSPECT FINS FOR BLOCKAGE**

If the fins are clogged, clean them with compressed air.