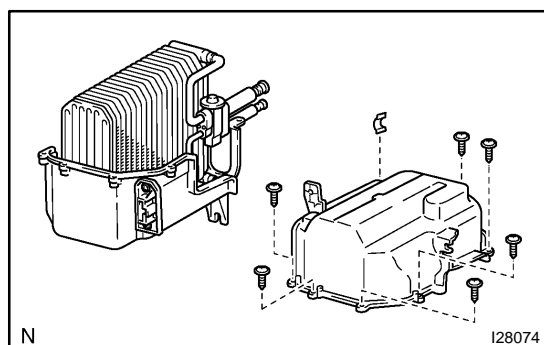


DISASSEMBLY

1. REMOVE BLOWER RESISTOR

Remove the 2 screws and blower resistor.



2. SEPARATE UPPER AND LOWER UNIT CASES

- (a) Disconnect the connector clamp from the upper unit case.
- (b) Using a knife, cut off each packing.
- (c) Remove the clip and 6 screws.
- (d) Separate the upper and lower unit cases, then pull out the thermistor from the evaporator.

3. REMOVE EVAPORATOR FROM LOWER UNIT CASE

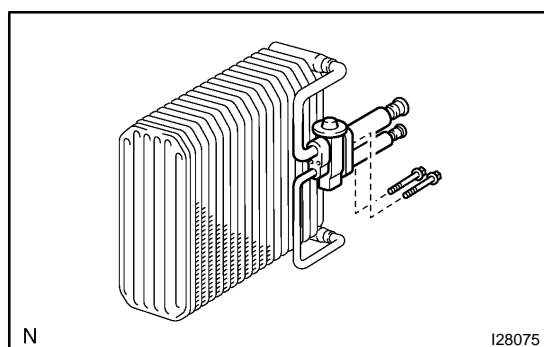
HINT:

At the time of reassembly, refer to the following:

If the evaporator is replaced, add compressor oil to the compressor.

Add 40 to 50 cc (1.4 to 1.7 fl.oz.)

Compressor oil: ND-OIL 8 or equivalent



4. REMOVE EXPANSION VALVE

Using a hexagon wrench (5.0 mm, 0.20 in.), remove the 2 bolts and separate the expansion valve, evaporator and tubes.

Torque: 5.4 N·m (55 kgf·cm, 48 in.-lbf)

HINT:

At the time of reassembly, refer to the following:

Lubricate 4 new O-rings with compressor oil and install them to the tubes and valve.