

CONDENSER

ON-VEHICLE INSPECTION

1. INSPECT CONDENSER FINS FOR BLOCKAGE OR DAMAGE

If the fins are clogged, wash them with water and dry with compressed air.

NOTICE: Be careful not to damage the fins.

If the fins are bent, straighten them with a screwdriver or pliers.

2. INSPECT CONDENSER FITTINGS FOR LEAKAGE

Repair as necessary.

CONDENSER REMOVAL

Installation is in the reverse order of removal.

1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM

INSTALLATION HINT: Evacuate air from refrigeration system.

Charge system with refrigerant and inspect for leakage of refrigerant.

Specified amount:

850 ± 50 g (29.98 ± 1.76 oz.)

2. REMOVE THESE PARTS:

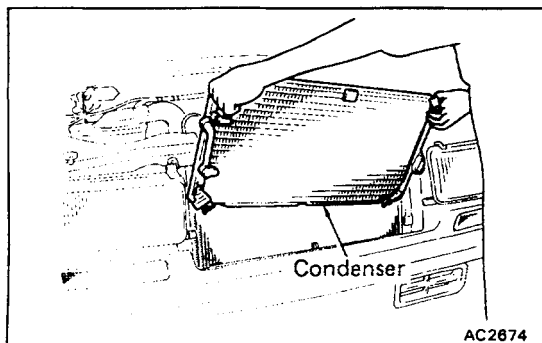
- (a) Hood lock brace
- (b) Center brace

3. DISCONNECT DISCHARGE HOSE AND LIQUID TUBE

Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

REMOVAL NOTICE: Cap the open fittings immediately to keep moisture out of the system.

INSTALLATION HINT: Lubricate 2 new O-rings with compressor oil to compressor.



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4. REMOVE CONDENSER

- (a) Remove 2 condenser mounting bolts.
 - (b) Pull out the condenser between the radiator and the body.
- INSTALLATION HINT: If condenser was replaced, add compressor oil to compressor.

Add 40 cc (1.4 fl.oz.)

Compressor oil:

ND-OIL 8 or equivalent