



Figure 20 A/C Vacuum Diagram

A/C LIQUID LINE

Remove or Disconnect

1. Discharge A/C system.
2. Disconnect liquid line couplings at evaporator and condenser connections.
3. Remove clip holding line to right frame rail.
4. Remove liquid line.

Install or Connect

1. Reverse removal procedure to reinstall. Use new O-rings lubricated with 525 viscosity refrigerant oil.
2. Recharge and test system for proper operation.

COUPLED A/C HOSE ASSEMBLY

Remove or Disconnect

1. Discharge A/C system.
2. Disconnect hose assembly at accumulator, condenser, and at rear of compressor head.
3. Disconnect clamps or straps that hold hose assembly in position if so equipped, remove coupled hose assembly.

Install or Connect

1. Reverse removal procedure to reinstall. Use new O-rings lubricated with 525 viscosity refrigerant oil.
2. Recharge and test system for proper operation.

A/C ACCUMULATOR

Remove or Disconnect

1. Discharge A/C system.
2. Disconnect electrical connection at pressure cycling switch and remove switch.
3. Disconnect hose and evaporator fittings.
4. Loosen accumulator clamp-bracket screw.
5. Remove accumulator.

Install or Connect

1. Reverse removal procedure to reinstall. Use new O-rings lubricated with 525 viscosity refrigerant oil.
2. Recharge and test system for proper operation.

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