

- Have an authorised automotive air-conditioning repair shop or dealer service department discharge the air-conditioning system.
- Remove the drive belt as directed in your vehicle-specific repair manual.
- Raise the vehicle, and secure it on jack stands. Caution: Always
  use extreme care when jacking up your vehicle. Put it in gear
  (or in Park for automatic transmission vehicles), and set the
  parking brake.
- Remove any splash boards as directed in your vehicle-specific repair manual.
- Disconnect the electric connector from the compressor.
- Disconnect the compressor outlet and inlet lines from the compressor. Remove and discard the old O-rings.
- Remove the compressor mounting bolts and the compressor.

- If you are installing a new compressor, follow the instructions that come with it with regard to the draining of excess oil before installation.
- If needed, transfer the clutch from the old compressor to the new unit.
- Before reconnecting the outlet and inlet lines to the compressor,
   replace all manifold O-rings and lubricate them with AC oil.
- Installation of the new unit is basically the reverse of removal.
- Have the same shop that discharged your AC system evacuate, recharge, and leak-test the system.
- Replace all old O-rings. Before installing new O-rings, lubricate them with AC oil.
- Add the prescribed amount of refrigerant to the receiver dryer (refer to your repair manual).

## **ALWAYS REMEMBER:**





Safety glasses

## **MAKE SURE TO REPLACE THESE PARTS:**





O-rings

Receiver dryer

