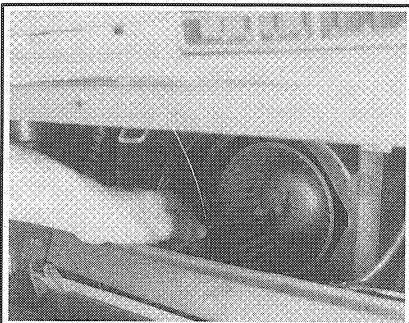
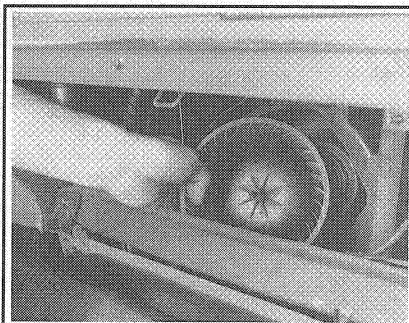


6-10 CHASSIS ELECTRICAL



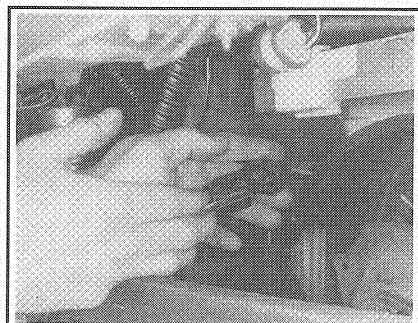
86876009

Fig. 22 Remove the blower motor wheel clip



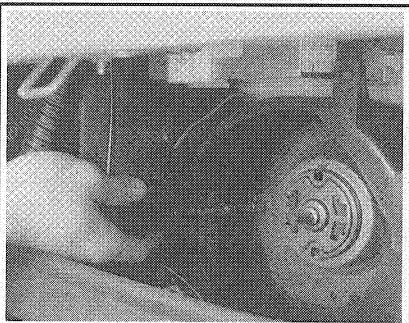
86876010

Fig. 23 Remove the blower motor wheel



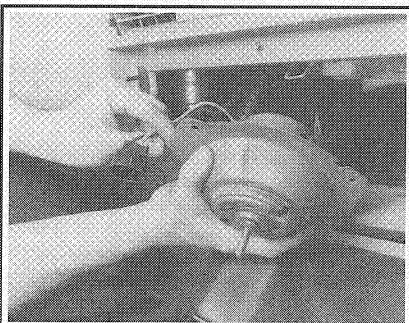
86876011

Fig. 24 Disengage the electrical connector



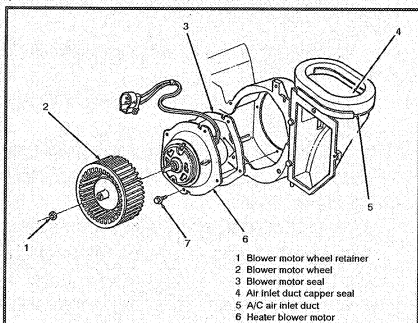
86876012

Fig. 25 Remove the blower motor retaining screws



86876013

Fig. 26 Remove the blower motor assembly from the vehicle



1 Blower motor wheel retainer
2 Blower motor wheel
3 Blower motor seal
4 Air inlet duct copper seal
5 A/C air inlet duct
6 Heater blower motor
7 Screw (4 req'd)

86876014

Fig. 27 Exploded view of a blower motor and wheel assembly—typical

11. Install a new blower motor retainer on the blower shaft to retain the blower motor wheel.
12. Connect the blower motor electrical lead to the wiring harness.
13. Install the recirculation duct using the retaining screws.
14. Install the glove compartment door to its original closed position, then connect the negative battery cable.

Continental 1995-00

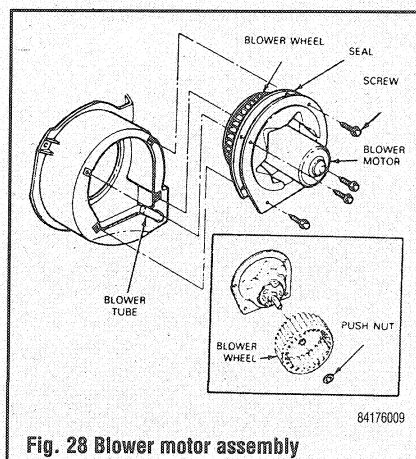
1. Disengage the two pushpins retaining the instrument panel insulator to the instrument panel. Disconnect the courtesy lamp from the instrument panel insulator.
2. Remove the passenger side scuff plate.
3. Remove the instrument panel upper finish panel (044A90) and disconnect the A/C sunload sensor wire harness connector.
4. Remove the screws retaining the passenger side and center instrument panel (04320) to the dash panel (01610).
5. Remove the passenger door trim panel, pull back the carpet and reposition the main wire harness connector and bracket to improve access to the blower motor.
6. Working from under the instrument panel, disconnect the electrical harness connector from the blower motor.
7. Remove the passenger side instrument panel-to-cowl retaining nut.
8. Remove the three heater blower motor

- mounting plate screws. Remove the blower motor from the A/C evaporator housing.
9. Installation is the reverse of removal

Town Car 1988-94

◆ See Figure 28

1. Disconnect the negative battery cable.
2. Disconnect the blower motor lead connector from the wiring harness connector.
3. Remove the blower motor cooling tube from the blower motor.
4. Remove the 4 retaining screws.



84176009

Fig. 28 Blower motor assembly

5. Turn the blower motor and wheel assembly slightly to the right so the bottom edge of the mounting plate follows the contour of the wheel well splash panel. While still in the blower housing, lift the motor and wheel assembly up and maneuver it out of the blower housing.
6. If necessary, remove the pushnut from the motor shaft and slide the wheel from the shaft.
7. Installation is the reverse of removal. If the wheel was removed from the motor shaft, make sure it is reinstalled so the outside of the wheel is 3.62-3.70 in. (92-94mm) from the blower motor mounting plate.
8. Connect the negative battery cable and check for proper blower motor operation.

Town Car 1995-00

1. Disconnect the negative battery cable.
2. Remove the radiator coolant recovery tank.
3. Slide the connector from the top of the blower motor.
4. Detach the blower motor lead connector from the wiring harness connector.
5. Remove the blower motor cooling tube from the blower motor.
6. Remove the 4 retaining screws.
7. Turn the blower motor and wheel assembly slightly to the right so the bottom edge of the mounting plate follows the contour of the wheel well splash panel. While still in the blower housing, lift the motor and wheel assembly up and maneuver it out of the blower housing.