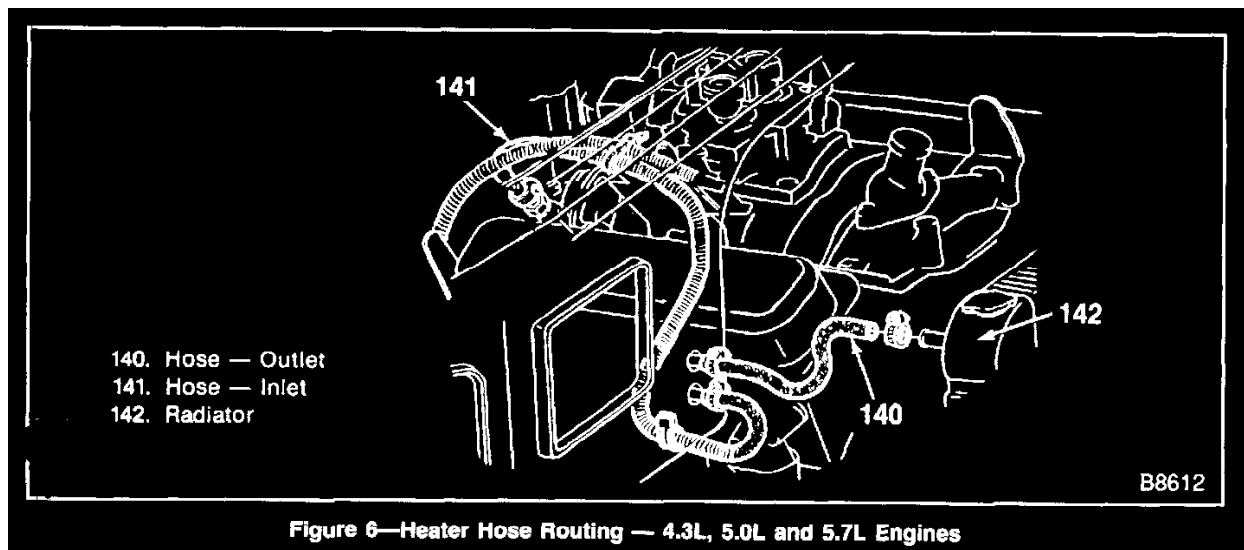
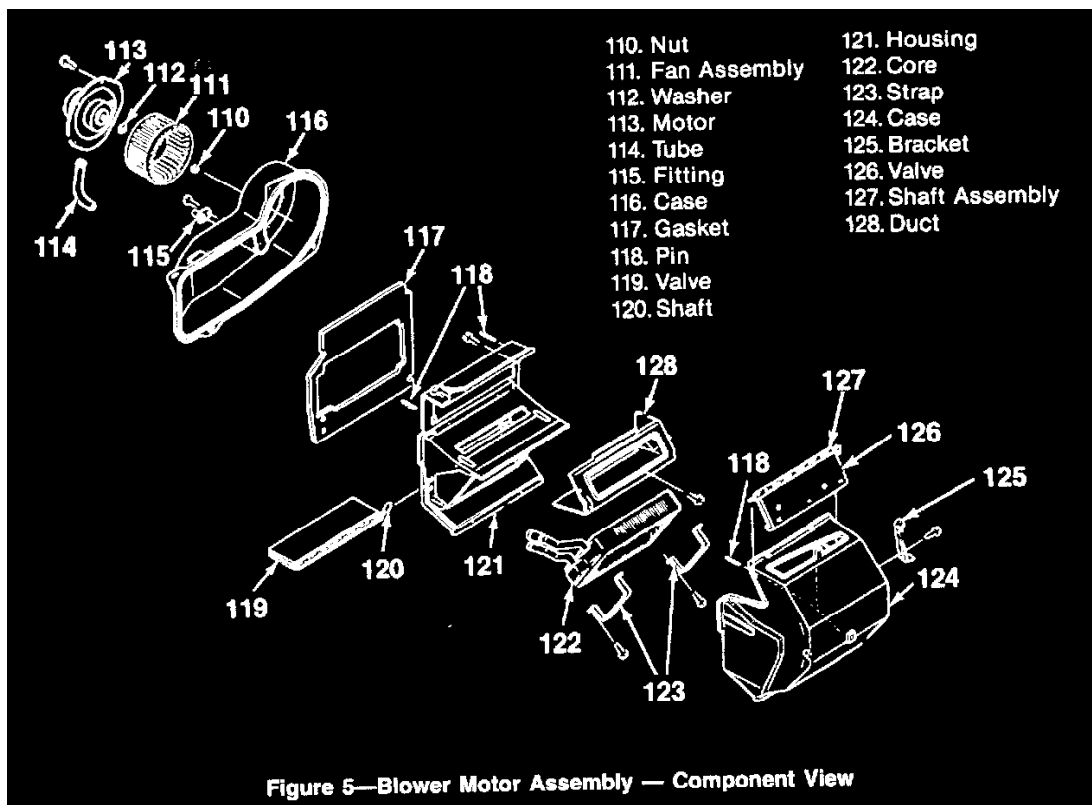
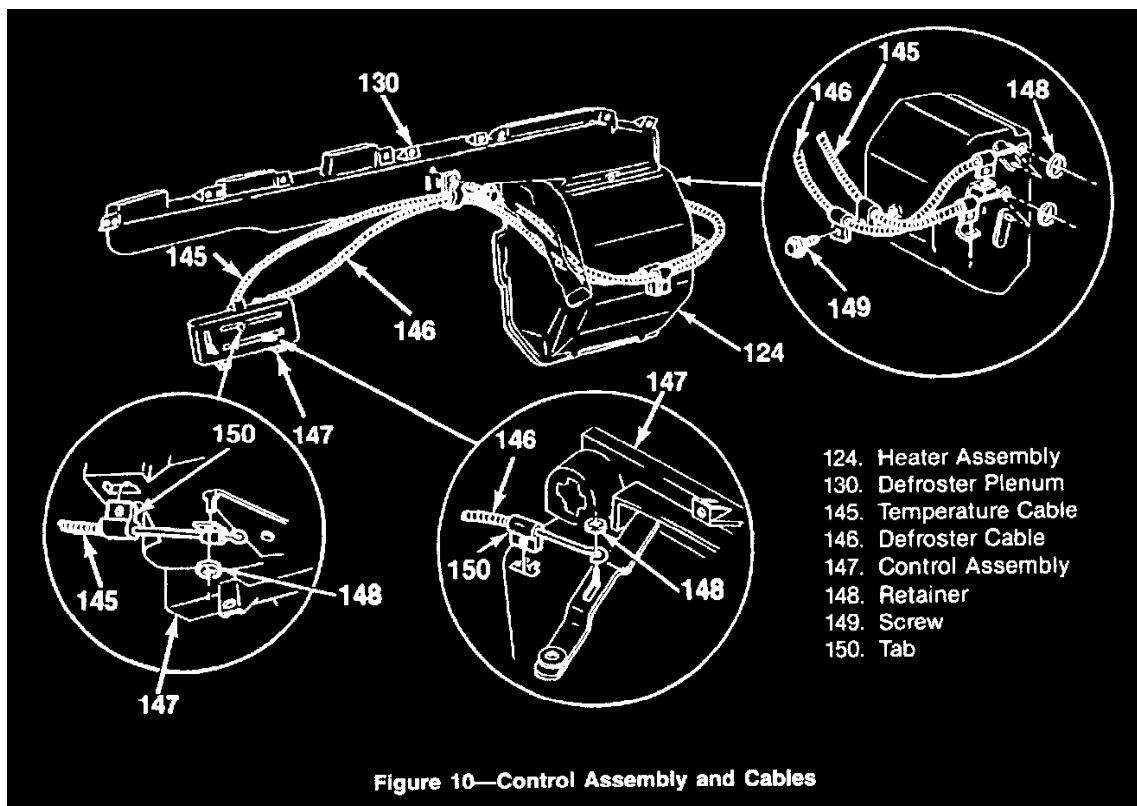
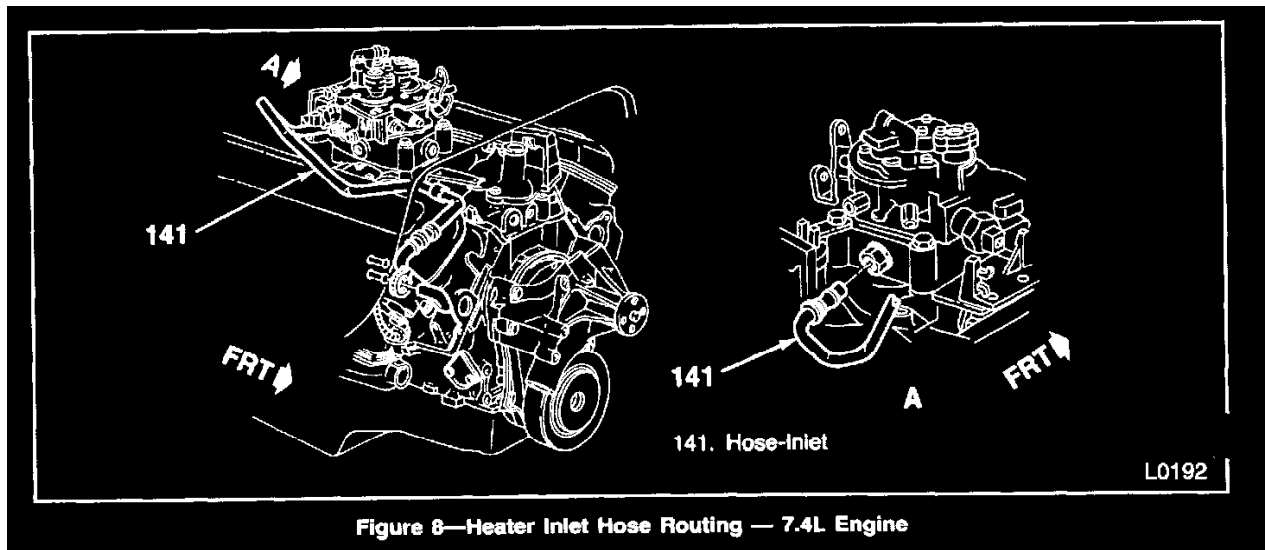
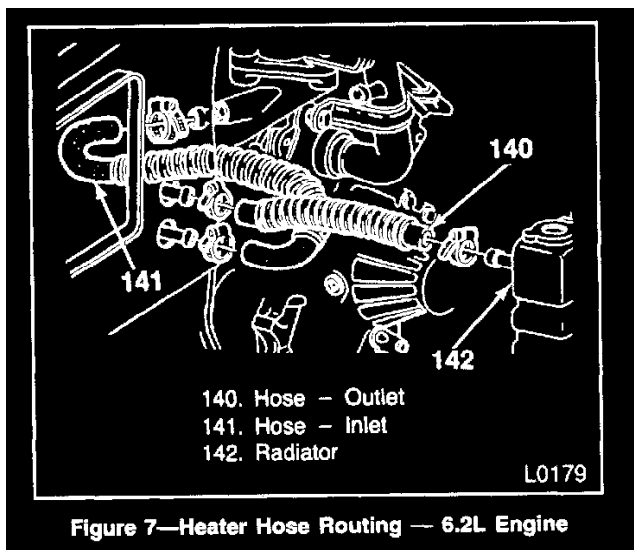


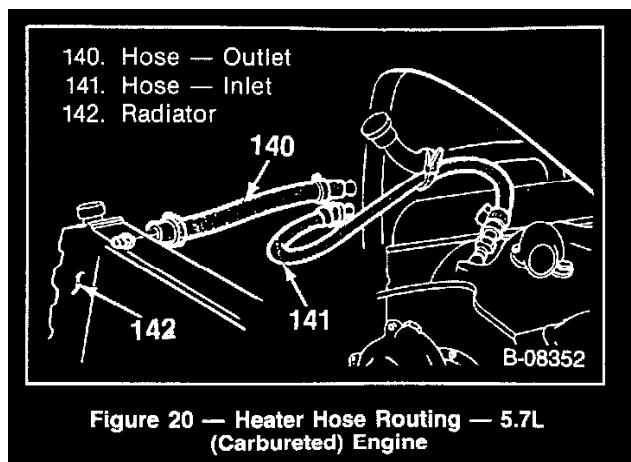
Heater Core: Service and Repair

Primary (Front) Heater Core

PRIMARY (FRONT) HEATER CORE REPLACEMENT







Remove or Disconnect

(Figures 5 through 10 and Figure 20)

1. Battery ground cable.
2. Coolant recovery tank.
3. Heater core hoses (140 and 141) (figures 6, 7, 8 and 20).
 - ^ Place a clean pan under the vehicle to catch any coolant spillage.
 - ^ Plug the hoses.
 - ^ Allow coolant in the core to drain into the pan.
4. Heater distributor duct (134) (figure 9).
 - ^ Remove the screws that hold the distributor duct to the distributor case and the distributor duct to the engine cover.
5. Engine housing cover.
Refer to Access Cover, Engine. See: Body and Frame
6. Instrument panel. See: Instrument Panel, Gauges and Warning Indicators
7. Lower the steering column. Refer to Steering Column. See: Steering and Suspension/Steering
 - ^ Raise and support the right side of the instrument panel.
8. Defroster duct (130) to distributor case (124) attaching screws.
9. Distributor to heater case screws.
10. Temperature door cable (145) (figure 10).
 - ^ Fold the cable back for access.
11. Heater case (124) and core (122).
 - ^ Three nuts at the engine compartment side of the distributor case and one screw on the passenger side.
 - ^ Tilt the case assembly rearward at the top while lifting up until the core tubes clear the dash openings.
12. Core retaining straps (123).
13. Core (122).

Install or Connect

(Figures 5 through 10 and Figure 20)

1. Core (122) to the heater case (124).
 - ^ Apply a bead of permagum sealer between the core and the case.
2. Core retaining straps (123).
3. Heater case (124) to the vehicle.
 - ^ Apply a bead of permagum sealer between the heater case and the opening in the vehicle.
 - ^ Tilt the case until the core tubes clear the cowl opening.
4. Temperature cable (145) to the heater case (124).
5. Distributor duct (134) to the heater case (124).
6. Defroster duct (130) to the heater case (124).
7. Instrument panel.
8. Steering column.
9. Engine housing cover.

10. Heater core hoses (140 and 141).
11. Coolant recovery tank.

NOTICE: Never reuse coolant once it is drained from the cooling system.

12. New coolant to the radiator.
13. Check for leaks.