

TROUBLESHOOTING

Engine temperature too high

- Faulty coolant temperature gauge or ECT sensor
- Thermostat stuck closed
- Faulty radiator cap
- Insufficient coolant
- Passage blocked in radiator, hoses or water jacket
- Air in system
- Faulty cooling fan motor
- Faulty fan relay
- Faulty water pump

Engine temperature too low

- Faulty coolant temperature gauge or ECT sensor
- Thermostat stuck open
- Faulty fan relay

Coolant leak

- Faulty water pump mechanical seal
- Deteriorated O-rings
- Faulty radiator cap
- Damaged or deteriorated cylinder head gasket
- Loose hose connection or clamp
- Damaged or deteriorated hose
- Damaged radiator