550W6–01

PROBLEM SYMPTOMS TABLE

Use the table below to help you find the cause of the problem. The numbers indicate the priority of the likely cause of the problem. Check each part in order. If necessary, replace these parts.

Symptom	Suspect Area	See Page
Blower fan does not operate.	1. HTR fuse 2. Heater relay 3. Blower motor 4. A/C conditioning amplifier assy 5. Wire harness	68–1 68–1 55–5 55–3 –
Blower fan is not controlled.	1. Blower motor 2. Blower switch 3. Wire harness	55–5 55–5 –
Blower air is not warm.	1. Engine coolant volume is little. 2. A/C conditioning amplifier assy	– 55–3
A/C compressor does not operate.	1. Refrigerant volume is little. 2. A/C fuse 3. Magnetic clutch and compressor 4. Pressure switch 5. Heater relay 6. A/C conditioning amplifier assy 7. Thermistor 8. Wire harness	55–8 68–1 – 55–3 55–5 55–3 55–5 –
Blower air is not cool.	1. Refrigerant volume is little. 2. Refrigerant pressure 3. Drive belt is loose. 4. Magnetic clutch and compressor 5. Condenser 6. Expansion valve 7. Pressure switch 8. Thermistor 9. A/C conditioning amplifier assy 10.Wire harness	55–8 55–8 55–23 55–5 55–44 55–28 55–3 55–5 55–3 –
Engine does not idle–up when A/C system operates.	1. A/C conditioning amplifier assy 2. ECM 3. Idle control system 4. Wire harness	55–3 01–27 – –
RECIRC/FRESH control does not operate.	1. A/C conditioning amplifier assy 2. Air inlet control cable 3. Wire harness	55–3 55–24 –
Mode control does not operate.	1. A/C conditioning amplifierπ assy 2. Air outlet control cable 3. Wire harness	55–3 55–24 –
A/C indicator is blinking.	1. A/C compressor 2. Drive belt 3. A/C conditioning amplifier assy	55–5 55–23 55–3
Illumination of A/C control assembly does not change when light control switch is turned on.	1. Headlight and taillight system 2. A/C conditioning amplifier assy	– 55–3