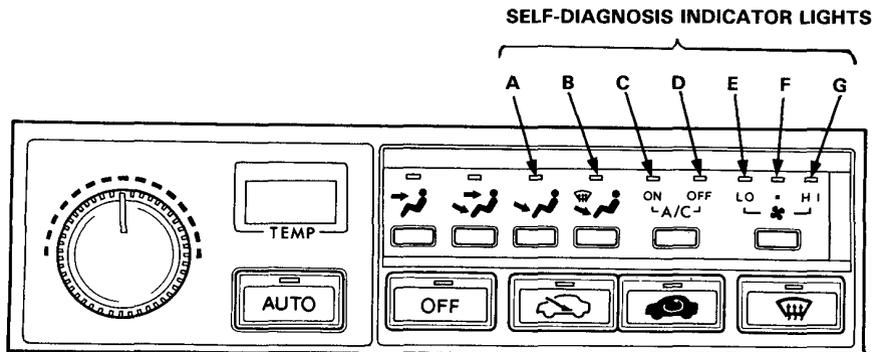


Troubleshooting

Symptom Chart

If a problem is suspected, turn the ignition switch OFF for at least one minute. Then turn the ignition switch ON and push both the AUTO and OFF buttons on the control panel at the same time. Any problems in circuits A—G will be indicated by the respective LED coming on.

The climate control unit does not memorize the Self-diagnosis indicator lights. If the ignition switch is turned OFF for approximately one minutes or more, the indicator light memory will be lost.



Control Panel

INDICATOR	PROBLEM COMPONENTS	SEE PAGE
A	Evaporator temperature sensor	15-37
B	Coolant temperature sensor	15-39
C	Air mix control motor	15-41
D	Function control motor	15-43
E	Sunlight sensor	15-45
F	In-car temperature sensor	15-47
G	Ambient temperature sensor	15-49

If the indicator light does not light, follow the table of symptom below.

SYMPTOM	SEE PAGE
Blower motor and A/C clutch do not operate. (All climate control system does not operate.)	15-51
A/C clutch operates but blower does not run.	15-57
Blower motor running speed does not change.	15-62
Recirculation motor does not run.	15-64
Blower motor run but A/C clutch does not operate.	15-54
Blower motor run but A/C clutch and cooling fans do not operate.	15-52
Cooling fans do not operate.	15-66
Condenser fan does not operate.	15-67

NOTE: Use the digital circuit tester (07411—0020000) to perform the troubleshooting.