TROUBLESHOOTING PROBLEM SYMPTOMS TABLE

AC20D-0

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
	1. A.C Fuse	_
Whole functions of A/C system do not operate	2. A/C control assembly	AC-82
No blower operation	1. Heater main relay	AC-73
	2. Blower motor	AC-57
	Blower motor control relay	AC-58
	4. A/C control assembly	AC-82
	5. Wire harness	-
No blower control	Blower motor	AC-57
	2. Blower motor control relay	AC-58
	3. A/C control assembly	AC-82
	4. Wire harness	-
nsufficient air out	1. Blower motor	AC-57
	Refrigerant volume	AC-3
	2. Drive belt	AC-1 <u>6</u>
	3. Refrigerant pressure	AC-3
	4. Compressor	AC-40
	5. Pressure switch	AC-70
No cool air comes out	6. Igniter circuit	_
	7. Air mix servomotor	AC-61
	8. Room temp. sensor	AC-66
	Ambient temp. sensor	AC-67
	10.A/C control assembly	AC-82
	11.Wire harness	-
	Engine coolant volume	-
	2. Air mix servomotor	AC-61
No warm air comes out	Ambient temp. sensor	AC-67
	4. Room temp. sensor	AC-66
	5. A/C control assembly	AC-82
	6. Heater radiator	AC-32
	Refrigerant volume	AC-3
	2. Engine coolant volume	-
	3. Drive belt	AC-1 <u>6</u>
	Refrigerant pressure	AC-3
	5. Condenser fan	AC-76
	6. Ambient temp. sensor	AC-67
	7. Evaporator temp. sensor	AC-68
Out put air is warmer or cooler than the set temperature or re-	8. Solar sensor	AC-65
sponse is slow	9. Air mix servomotor	AC-61 AC-40
	10.Compressor 11.Condenser	AC-48
	12.Evaporator	AC-32
	13.Heater radiator	AC-32
	14.Expansion valve	AC-53
	15.A/C control assembly	AC-82
	16. Wire harness	A0-02
	Air mix servomotor	AC-61
No temperature control	All mix servomotor AlC control assembly	AC-82
	2. AO CONTO ASSETTION	AU-82

AIR CONDITIONING - TROUBLESHOOTING

No air inlet control	Air inlet servomotor A/C control assembly Wire harness	AC-59 AC-82 -
No mode control	 Air outlet servomotor A/C control assembly Wire harness 	AC-63 AC-82
No engine idle-up when A/C switch ON	 A/C control assembly Idle control system Wire harness 	AC-82 DI-96 -
Set temperature value does not match up with operation of temperature control switch	A/C control assembly	
Brightness does not change when light control switch is turned	Headlight and taillight system A/C control assembly	BE-30 AC-82