1. Basic Diagnostic Procedure

A: PROCEDURE

	Step	Check	Yes	No
1	START INSPECTIONS. 1) Perform the pre-inspection. <ref. ac(diag)-3,="" description.="" general="" inspection,="" to=""> 2) Perform the self-diagnosis. <ref. ac(diag)-9,="" chart="" diagnostic="" for="" operation,="" self-diagnosis.="" to=""></ref.></ref.>	Does the self-diagnosis operate?	Go to step 2.	<ref. ac(diag)-<br="" to="">12, A/C OR SELF- DIAGNOSIS SYS- TEMS DO NOT OPERATE, Diag- nostics for A/C System Malfunc- tion.></ref.>
2	IDENTIFY MALFUNCTION PART. Identify the malfunction part with self-diagnosis.	Can the malfunction part be confirmed?	Repair the mal- functioning part in accordance with each diagnostic chart.	Go to step 3.
3	CHECK COMPARTMENT TEMPERATURE. 1) Turn on the A/C switch. 2) Turn the temperature control dial at maximum cool position. 3) Check the compartment temperature change.	Does the compartment temperature change?	Go to step 4.	<ref. 16,="" a="" ac(diag)-="" c="" change,="" compart-="" diag-="" does="" for="" malfunc-="" ment="" nostics="" not="" or="" promptly,="" respond="" system="" tempera-="" tion.="" to="" ture=""></ref.>
4	CHECK A/C SYSTEM RESPONSE. Change the temperature setting, and check the response of A/C system.	Does the A/C system respond quickly?	A/C system is normal.	<ref. ac(diag)-<br="" to="">16, COMPART- MENT TEMPERA- TURE DOES NOT CHANGE, OR A/C SYSTEM DOES NOT RESPOND PROMPTLY, Diag- nostics for A/C System Malfunc- tion.></ref.>