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=""></ref.> 2) Perform the self-diagnosis. <ref. ac(diag)-10,="" chart="" diagnostic="" for="" operation,="" self-diagnosis.="" to=""></ref.> 	Does the self-diagnosis oper- ate?	Go to step 2 .	<ref. ac(diag)-<br="" to="">15, 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-diagno- sis.	Can the malfunction part be identified?	Repair the mal- function 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 tem- perature change?	Go to step 4.	<ref. ac(diag)-<br="" to="">20, COMPART- MENT TEMPERA- TURE DOES NOT CHANGE, OR A/C SYSTEM DOES NOT RESPOND PROMPTLY., Diagnostics for A/ C System Mal- function.></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 nor- mal.	<ref. ac(diag)-<br="" to="">20, COMPART- MENT TEMPERA- TURE DOES NOT CHANGE, OR A/C SYSTEM DOES NOT RESPOND PROMPTLY., Diagnostics for A/ C System Mal- function.></ref.>