

MATRIX CHART OF PROBLEM SYMPTOMS

When the malfunction code is not confirmed in the diagnostic trouble code check and the problem still can not be confirmed in the basic inspection, then proceed to this step and perform troubleshooting according to the numbered order given in the table below.

See page		EG-321	EG-328	EG-335	EG-345	EG-332	ST-11	EG-8	AT-62	IN-31
Suspect area		Starter signal circuit	ECM power source circuit	Fuel pump control circuit	Fuel pressure control circuit	A/C signal circuit	Starting system	Compression	A/T faulty	Engine control module (ECM)
Does not start	Engine does not crank						1			
	No initial combustion		1	2						
	No complete combustion			1						
Difficult to start	Engine cranks normally	1		2				3		
	Cold engine	1		2						
	Hot engine	1		3	2					
Poor idling	High engine idle speed		2			1				
	Low engine idle speed			2		1				
	Rough idling			2				1		
	Hunting		1	2						
Poor drive-ability	Hesitation/Poor acceleration			1					2	
	Surging			1						
Engine stall	Soon after starting			1						
	During A/C operation					1				2