## EFI[\$YSTEM[(2AZ-FE)] HOW|TO|PROCEED|WITH|TROUBLESHOOTING

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When using hand-held tester, troubleshoot in accordance with the procedure shown below. VEHICLE BROUGHT TO WORKSHOP 1∏ 2□ CUSTOMER[PROBLEM[ANALYSIS](See page 05-134) CONNECT[THE[HAND-HELD[TESTER[TO]DLC3 3∏ HINT: If the display indicates a communication fault in the fool, inspect DLC3. 4∏ CHECK[DTC[AND]FREEZED[FRAME[DATA](See[page]05-135) HINT: 5∏ CLEAR[DTC[AND]FREEZED[FRAME[DATA](See[page[05-135)] 6∏ VISUAL INSPECTION SETTING THE CHECK (TEST) MODE DIAGNOSIS (See page 05-135) PROBLEM SYMPTOM CONFIRMATION 8

HINT:

If the engine does not start, perform step 10 and 12 first.

А	Malfunction does not occur	
В	Malfunction occurs	
B GO TO STEP 10		



DIAGNOSTICS - EFI[\$YSTEM[2AZ-FE] SYMPTOM SIMULATION 9∏ DTC[CHECK[(See[page[05-135)] 10∏ Malfunction@ode В No[code GO[TO[STEP 12  $\mathsf{B}\square$ Α DTC[CHART[(See[page[05-145]) 11[ GO[TO[STEP 14 12∏ BASIC[INSPECTION[[See[page[05-135]] Not@onfirm@vrong@parts В Confirm[wrong[parts B[]GO[TO[STEP 17 Α PROBLEM[\$YMPTOMS[TABLE[[See[page[05-152])]] 13∏ Confirm vrong circuit Confirm wrong Parts GO[TO[STEP 17 Α CHECK[ECU[POWER[\$OURCE[CIRCUIT[[See[page[05-135]] 14∏ **CIRCUIT** INSPECTION 15∏

А	Not[confirm[malfunction		
В	Confirm@nalfunction		
B   GO TO STEP 18			

Α

CHECK[FOR[INTERMITTENT[PROBLEMS[[See[page[05-135]] 16∏

		05–13
	DIAGNOSTICS	- EFI SYSTEM (2AZ-FE)
GO T	O STEP 18	
17	PARTS INSPECTION	
18	IDENTIFICATION OF PROBLEM	
19	ADJUSTMENT, REPAIR	
20	CONFIRMATION TEST	

END

dure[shown[below.	er,[troublesnoot[]n[ac	cordance <u>l</u> with <u>l</u> tne <u>l</u> proce-			
1 VEHICLE[BROUGHT[TO]WORKSHOP					
2 CUSTOMER PROBLEM ANAL	YSIS[Seepage 05-134)				
3 CHECK[AND[CLEAR[DTC[Se	e[page[05–1 <mark>3</mark> 5)				
4 PROBLEM SYMPTOM CONFI	RMATION				
	_				
	A	Malfunction occurs			
	B	Malfunction[does[hot[φccur			
	B SYMPTOM SIMU	LATION[Seepage 05-152)			
A					
5 DTC[CHECK[(See[page[05-13]	5)				
	А В	Malfunction[∳ode			
		No[¢ode			
	B[] GO[TO[STEP[7				
Α					
6 DTC CHART (See page 05-14	<b>5</b> )				
GO[TO[\$TEP[9					
7 BASIC[INSPECTION[See[page[05-135]					
	^	Not confirm to the			
	А В	Not confirm wrong parts  Confirm wrong parts			
	B GO TO STEP 12				
	do 10 SILP 12				
A					

8	PROBLEM[\$YMPTOMS[TABLE[[See[page[05-152])					
		Λ	Confirmed was a faire in			
		<u>А</u> В	Confirm[wrong[circuit Confirm[wrong[Parts			
			Committee and			
		B[] GO[TO[\$TEP 12				
Α	٦					
<u></u>						
9[	9 CHECK[ECU[POWER[\$OURCE[CIRCUIT[(See[page[05-278)					
	¬					
	J					
10□	CIRCUIT[INSPECTION					
	CINCOITUNSFECTION					
		Α	Not@onfirm@nalfunction			
		В	Confirm@nalfunction			
		B  GO  GO  GO  GO  GO  GO  GO  GO  GO  G				
	7					
A	_ا					
11[]	CHECK[FOR[INTERMITTENT[	PROBLEMS[See[page[05-	·1 <mark>3</mark> 5)			
GO TO	O STEP 13					
12	PARTS INSPECTION					
13	IDENTIFICATION OF PROBLE	M				
	_					
14	ADJUSTMENT, REPAIR					
	7					
	J					
15	CONFIRMATION TEST					
END						