DTC P1260:00 [SKYACTIV-D 2.2]

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DTC P1260:00	Immobilizer system problem			
	The start stop unit detects an immobilizer system malfunction.			
	Diagnostic support note			
DETECTION	This is a continuous monitor (other).			
CONDITION	The check engine light does not illuminate.			
	• FREEZE FRAME DATA (Mode 2)/Snapshot data is not available.			
	DTC is not stored in the PCM memory.			
FAIL-SAFE	Not applicable			
FUNCTION				
POSSIBLE				
CAUSE	• PCM malfunction			
SYSTEM				
WIRING	IRING Not applicable			
DIAGRAM				

Diagnostic Procedure

Diagnostic Procedure					
STEP			ACTION		
1	VERIFY FREEZE FRAME DATA (MODE 2)/	Yes	Go to the next step.		
	SNAPSHOT DATA HAS BEEN RECORDED	No	Record the FREEZE FRAME DATA (Mode 2)/snapshot data		
	Has the FREEZE FRAME DATA (Mode 2)/		on the repair order, then go to the next step.		
	snapshot data been recorded?				
2	VERIFY RELATED SERVICE INFORMATION	Yes	Perform repair or diagnosis according to the available		
	AVAILABILITY		Service Information.		
	Verify related Service Information availability.		If the vehicle is not repaired, go to the next step.		
	Is any related Service Information available?	No	Go to the next step.		
3	VERIFY IMMOBILIZER SYSTEM DTC	Yes	Go to the applicable DTC inspection.		
	Verify the immobilizer system DTC.		(See DTC TABLE [IMMOBILIZER SYSTEM].)		
	(See DTC INSPECTION [IMMOBILIZER	No	Go to the next step.		
	SYSTEM].)				
	Are any DTCs present?				
4	VERIFY DTC TROUBLESHOOTING	Yes	Replace the PCM, then go to the next step.		
	COMPLETED		(See PCM REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)		
	Clear the DTC from the PCM memory using the	No	Go to the next step.		
	M-MDS.				
	(See AFTER REPAIR PROCEDURE				
	[SKYACTIV-D 2.2].)				
	Perform the DTC Reading Procedure.				
	(See ON-BOARD DIAGNOSTIC TEST				
	[SKYACTIV-D 2.2].)				
	Is the same DTC present?				
5	VERIFY AFTER REPAIR PROCEDURE	Yes	Go to the applicable DTC inspection.		
	• Perform the "AFTER REPAIR PROCEDURE".		(See DTC TABLE [SKYACTIV-D 2.2].)		
	(See AFTER REPAIR PROCEDURE	No	DTC troubleshooting completed.		
	[SKYACTIV-D 2.2].)				
	Are any DTCs present?				