DTC P0607:00 [SKYACTIV-D 2.2]

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DTC P0607:00	Control module performance problem		
DETECTION CONDITION	I • This is a continuous monitor (CCM)		
FAIL-SAFE	=		
FUNCTION	N PCM restricts engine-transaxle integration control.		
POSSIBLE CAUSE	PCM malfunction		
SYSTEM WIRING DIAGRAM	Not applicable		

Diagnostic Procedure

STĚP	INSPECTION		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 DTC TROUBLESHOOTING	Yes	- - - - - - - - - -
	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 KOEO or KOER self test.		
	(See KOEO/KOER SELF TEST [SKYACTIV-D		
	2.2].)		
	Is the same DTC present?		
4	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?		