DTC P246C: 00	Engine oil dilution, oil pressure decreased		
DETECTION CONDITION	 The amount of engine oil dilution exceeds the specified value (fluctuates by ambient temperature). Diagnostic support note This is a continuous monitor (other). The check engine light does not illuminate. FREEZE FRAME DATA (Mode 2)/Snapshot data is available. DTC is stored in the PCM memory. 		
FAIL-SAFE FUNCTION	Not applicable		
POSSIBLE CAUSE	• Engine oil data reset procedure does not perform in each engine oil replacements		
SYSTEM WIRING DIAGRAM	Not applicable		

	ostic Procedure		
STEP	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	REPLACE ENGINE OIL	_	Perform the "ENGINE OIL DATA RESET", then go to the
	• Replace the specified engine oil.		next step.
	(See ENGINE OIL REPLACEMENT [SKYACTIV-		(See ENGINE OIL DATA RESET [SKYACTIV-D 2.2].)
	D 2.2].)		D
4	VERIFY DTC TROUBLESHOOTING	Yes	Replace the PCM, then go to the next step.
	COMPLETED	NI-	(See PCM REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)
	Clear the DTC from the PCM memory using the M-MDS.	No	Go to the next step.
	(See AFTER REPAIR PROCEDURE		
	[SKYACTIV-D 2.2].)		
	• Start the engine and warm it up completely.		
	Caution • While performing this step, always operate the vehicle in a safe and lawful manner. • When the M-MDS is used to observe monitor system status while driving, be sure to have another technician with you, or record the data in the M-MDS using the PID/DATA MONITOR AND RECORD capturing function and inspect later. • Drive the vehicle under the FREEZE FRAME DATA (Mode 2)/snapshot data condition. • 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?		