

V O L V O

Volvo Car USA LLC

Technical Journal

Technical Journal Title DTC ECM P06DE00 with No Symptoms		Ref. No. TJ 37316.3.0	
Issuer (Dept.) Technical Service		Issue Date 12/4/25	Status Date 12/10/25
Car Market United States and Canada	Partner 3 US 7510 Volvo Car USA	Function Group 2211	
Function Description Oil pump		Page Page 1 of 2	

Rows beginning with * are modified

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DESCRIPTION:

If DTC ECM P06DE00 is set without any related messages or symptoms in the car, please follow the advice under "Service".

CSC Customer Symptom Codes

Code	Description
BU	Lubrication and oil system/Incorrect fluid level
IV	Text window and warning symbol/Text message
DL	Warning lights and chimes/Malfunction Indicator Light ("Check engine" light) indication/no indication
ET	Warning lights and chimes/Oil pressure indication/no indication

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
ECM	P06DE00	Intermittent
ECM	P06DE00	Permanent

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224	L1	BL1KERS					2023-2024		-	202246-202336
227	L1	BL1KERS					2023-2024		-	202246-202336
246	L1	BL1KERS					2023-2024		-	202246-202336
256	L1	BL1KERS					2023-2024		-	202246-202336
536	K9	BK9KERS					2023-2024		-	202246-202336
536	L1	BL1KERS					2023-2024		-	202246-202336

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SERVICE:

Do not replace any parts or perform additional fault tracing before following this journal.

*This Technical Journal is only valid for engines with serial numbers starting with 7 or 8. See example below.

Engine Serial number 0000000000000000000000007023518.

Engine Serial number 0000000000000000000000008181618.

If DTC ECM P06DE00 is set without any related messages or symptoms in the car, this is a misdetection, also known as a ghost code. The oil pump is functioning as intended, and the DTC cannot be deleted.

Please release the vehicle back to the customer.

***Failing Part:** 32298902

***Abbreviations:**

DTC: Diagnostic Trouble Code

ECM: Engine Control Module.

DIM: Driver Information Module.

Warranty claim info:

No warranty claim is accepted for this TJ.

VEHICLE REPORT:

N/A