# **VOLVO**

Volvo Car USA LLC	<b>Technical Journal</b>			
Technical Journal Title	Ref. No.			
Check engine light and DTC - EC	TJ 36920.1.0			
Issuer (Dept.)		Issue Date	Status Date	
Technical Service	4/24/24	5/2/24		
Car Market	Partner	Function Group		
United States and Canada	nited States and Canada 3 US 7510 Volvo Car USA, LLC 2154			
Function Description		Page		
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## **DESCRIPTION:**

If the customer experiences a Check Engine Light and/or message in DIM and one or both listed DTCs are set, please follow advice under "service".

DIM = Driver Information Module.

ECM = Engine Control Module

# **CSC** Customer Symptom Codes

Code	Description
DL	Warning lights and chimes/Malfunction Indicator Light ("Check engine" light) indication/no indication

# **DTC** Diagnostic Trouble Codes

Control Module	Code	Fault Type		
ECM	P061C48	Permanent		
ECM	P060C48	Permanent		

# **Vehicle Type**

Туре	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224	L1	BL1KERS					2022-9999		-	202122-999952
227	L1	BL1KERS					2023-9999		-	202222-999952
236	06	B06KERS					2022-9999		-	202122-999952
238	06	B06KERS					2022-9999		-	202122-999952
246	06	B06KERS					2022-9999		-	202122-999952
246	L1	BL1KERS					2022-9999		-	202122-999952
256	06	B06KERS					2023-9999		-	202222-999952
536	K9	BK9KERS					2023-9999		-	202220-999952
536	L1	BL1KERS					2023-9999		-	202222-999952

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#### SERVICE:

- 1. 1. Change engine oil and oil filter.
- 2. 2. Reset DTCs.
- 3. 3. Rev the engine at a standstill to 1500-2200 RPM, check if DTCs re-occur.

## Warranty claim info:

To get a warranty claim accepted for a job described in this TJ, use the corresponding VST OP number stated in this TJ.

Note that the TJ number must be stated in the repair order text.

**NOTE:** Your warranty claim will be rejected if the procedure in this TJ is not followed. This will be followed using warranty claim control.

## **VST** Operation Number

VST Operation Number	Description
22207-2	Oil filter replace
36001-2	Diagnostic trouble codes read / reset / known Diagnostic trouble codes with VIDA
99922-2	General Reimbursement acc to TJ

## **VEHICLE REPORT:**

Yes, please submit a Vehicle Report if the service solution described in this TJ has no effect. Use concern area "Vehicle Report" and sub concern area "Support needed", use function group 2154.