



Volvo Car USA LLC

Technical Journal

Technical Journal Title "Transmission performance reduced" message in DIM, TCM-P073168		Ref. No. TJ 36726.2.0	
Issuer (Dept.) Technical Service		Issue Date 2/15/24	Status Date 2/29/24
Car Market United States and Canada	Partner 3 US 7510 Volvo Car USA	Function Group 4300	
Function Description Gearbox		Page Page 1 of 2	

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Note! If using a printed copy of this Technical Journal, first check for the latest online version.

DESCRIPTION:

If customer complains of warning message "Transmission performance reduced" in DIM and DTC stated below is set with no other symptoms, follow advice under "Service".

TCM - Transmission Control Module

CSC Customer Symptom Codes

Code	Description
FB	Text window and warning symbol/Other problems
IV	Text window and warning symbol/Text message

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
TCM	P073168	Permanent
TCM	P073168	Intermittent

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224	L1	BL1KERS			C		2024-9999		-	202317-202341
224	L1	BL1KERS			D		2024-9999		-	202317-202341
227	L1	BL1KERS			C		2024-9999		-	202317-202341
246	L1	BL1KERS			C		2024-9999		-	202317-202341
246	L1	BL1KERS			D		2024-9999		-	202317-202341
256	L1	BL1KERS			C		2024-9999		-	202317-202341

SERVICE:

Do not replace the transmission.

A new TCM SW is available from year 2023 week 42 that will prevent this DTC (software v2.12 and later). Download the new software according to TJ 31543.

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.

VST Operation Number

VST Operation Number	Description
36004-2	Software Control Module downloading

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 not needed", use function group 4300.