

V O L V O

Volvo Car USA LLC

Technical Journal

Technical Journal Title VCU Replacement		Ref. No. TJ 37279.4.0	
Issuer (Dept.) Technical Service		Issue Date 11/4/25	Status Date 11/6/25
Car Market United States and Canada	Partner 3 US 7510 Volvo Car USA	Function Group 3680	
Function Description Vehicle compute units / gateway modules		Page Page 1 of 2	

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DESCRIPTION:

Before replacing the VCU, follow advice under "Service".

VCU - Vehicle Computational Unit

CSC Customer Symptom Codes

Code	Description
1Z	Service/repair/Software update failed
71	Starting/Vehicle start-up is not possible
22	Diagnostic communication/Wired diagnostic connection to vehicle does not work
2V	Technician information/Software/Vehicle communication/Not for warranty use

DTC Diagnostic Trouble Codes

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
356							2025-9999		-	202417-999952

SERVICE:

* In most cases the VCU does not need to be replaced.

Support can be provided by your local technical helpdesk or from Volvo Cars central technical helpdesk.

Contact your local technical helpdesk to get technical prior approval or assistance, using your normal escalation process.

*The script in VIDA for VCU reload is now working

***VCU is on prior approval, a case should be created when needing to replace the VCU.**

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Warranty claim info:

No warranty claim is accepted for this TJ.

VEHICLE REPORT:

Yes. Use concern area "Vehicle Report" and sub concern area "Support needed", use function group 3680.

Information to NSC:

Approval need to go through level 2 central support.