

V O L V O

Volvo Car USA LLC

Technical Journal

Technical Journal Title VCU Replacement		Ref. No. TJ 37279.2.0	
Issuer (Dept.) Technical Service		Issue Date 7/3/25	Status Date 7/3/25
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:

***Before completing the VCU reload please create a Support Needed case for assistance.**

VIDA script needs to be adapted before performing VCU Reload.

If VCU reload is performed on a new unit without this VIDA adaption, the VCU can break.

Contact local support for help.

*Fix is planned 2025 Quarter 3.

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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.