

Technical Journal

TITLE:

PS VCU Replacement

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PARTNER: 3 US 7515 Polestar		ISSUE DATE: 2025-11-04	STATUS DATE: 2025-11-10
FUNC GROUP: 3680	FUNC DESC: Vehicle compute units / gateway modules	Page 1 of 2	

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DESCRIPTION:

*Recipients added, service and vehicle reports updates.

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
359							2024-9999		-	202402-999952

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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**

Warranty claim info:

No warranty claim is accepted for this TJ.

LABOR TIME:

Labor time subject to change without notice.

VEHICLE REPORT:

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