

Technical Journal

TITLE:

Polestar 3 VCU Replacement

REF NO: TJ 37403.1.1	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7515 Polestar		ISSUE DATE: 2025-05-27	STATUS DATE: 2025-06-05
FUNC GROUP: 3680	FUNC DESC: Vehicle compute units / gateway modules	Page 1 of 2	

Rows beginning with * are modified

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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
359							2025-9999		-	0-0

SERVICE:

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

VIDA script needs to be adapted before performing VCU Reload.

Technical Journal 37403.1.1

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

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" and sub concern area "Support needed Polestar", use function group 3680.