

Technical Journal

TITLE:

Propulsion Message in DIM with BECM DTC P0D1800

REF NO: TJ 36713.1.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7515 Polestar		ISSUE DATE: 2023-09-01	STATUS DATE: 2023-09-08
FUNC GROUP: 3233	FUNC DESC: Electric converter, high voltage	Page 1 of 2	

DESCRIPTION:

If a customer experiences the warning message “Propulsion Service Required” in the DIM and the DTC stated below is set with no other symptoms, follow the advice under “Service.”

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
BECM	P0D1800	Permanent
BECM	P0D1800	Intermittent

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
534	ED	E400V6			E		2021-2023		-	201935-202316
534	ET	E400V35			E		2023-2023		-	202225-202316

SERVICE:

Improved BECM (Battery Energy Control Module) software was released in 2023 week 25 with the 2.10 software version.

Before starting fault tracing, verify the vehicle has software version 2.10 or newer, and if not, perform an upgrade of the software.

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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

LABOR TIME:

0.5

VEHICLE REPORT:

Yes, please submit a Vehicle Report if the service solution described in this TJ has no effect and technical support is needed. Use concern area "Vehicle Report Polestar" and sub concern area "Support needed," use function group 3233.

Information to NSC:

The latest software corrected the maximum resistance threshold from 100 Ohms to 800 Ohms.