

V O L V O

Volvo Car USA LLC

Technical Journal

Technical Journal Title DIM Message and DTC ECM P0DF400		Ref. No. TJ 36963.3.0	
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Car Market United States and Canada	Partner 3 US 7510 Volvo Car USA	Function Group 3233	
Function Description Electric converter, high voltage		Page Page 1 of 2	

Rows beginning with * are modified

Note! If using a printed copy of this Technical Journal, first check for the latest online version.

DESCRIPTION:

*Updated VST Operation No, Vehicle Type and Service.

If the customer experiences "Propulsion System Service required" message in DIM with diagnostic trouble code ECM P0DF400 is set, please follow advice under "Service".

DIM = Driver Information Module

ECM = Engine Control Module

CSC Customer Symptom Codes

Code	Description
7G	Text window and warning symbol/Yellow symbol and text message
IV	Text window and warning symbol/Text message
DL	Warning lights and chimes/Malfunction Indicator Light ("Check engine" light) indication/no indication

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
ECM	P0DF400	Permanent
ECM	P0DF400	Intermittent

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224	H6	BH6PHEV					2022-2026		-	202147-202517
225	H6	BH6PHEV					2022-2026		-	202147-202517
238	H6	BH6PHEV					2022-2026		-	202147-202517
246	H6	BH6PHEV					2022-2026		-	202147-202517
256	H6	BH6PHEV					2022-2026		-	202147-202517

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SERVICE:

Structure weeks 202147 - 202446: Improved ECM software has been released in version 3.4.4. Please perform a software upgrade according to TJ 31543.

***Structure Weeks 2024w47 - newer:** Improved ECM software has been released in version 3.5.14. Please perform a software upgrade according to TJ 31543.

*Warranty claim info:

To get warranty claim accepted for a job described in this TJ, use the corresponding VST OP number stated in this TJ.

VST Operation Number

VST Operation Number	Description
36004-2	Software Control Module downloading

VEHICLE REPORT:

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