



Technical Journal

TITLE:
XC90 T8, DTC IGM-P0DFC00, Generator Position Sensor Not Learned

REF NO: TJ 31798.2.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2016-11-30	STATUS DATE: 2016-12-01
FUNC GROUP: 3235	FUNC DESC: Voltage converter, high voltage	Page 1 of 2	

“Right first time in Time”

Attachment

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
256	BC	B1BPHEV					2016-2017		0008280-0151858	201526-201645

CSC Customer Symptom Codes

Code	Description
2V	Technician information/Software/Vehicle communication/Not for warranty use

VST Operation Number

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
IGM	P0DFC00	Intermittent

Rows beginning with * are modified

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Text

**DESCRIPTION:**

DTC IGM-P0DFC00, Generator Position Sensor Not learned” may be noticed at a VIDA readout. No reported customer symptoms.

IGM = Inverter Generator Module

SERVICE:

New IGM software has been released. Perform a Total Upgrade according to TJ 31543.

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 not needed”, use function group 3235.