



Technical Journal

TITLE:

XC90 T8 DTC ECM-P0CD623REF NO:
TJ 32193.1.0ISSUING DEPARTMENT:
Technical ServiceCAR MARKET:
United States and CanadaPARTNER:
3 US 7510 Volvo Car USAISSUE DATE:
2016-12-13STATUS DATE:
2016-12-15FUNC GROUP:
3235FUNC DESC:
Voltage converter, high voltage

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“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
DL	Warning lights and chimes/Malfunction Indicator Light ("Check engine" light) indication/no indication
2V	Technician information/Software/Vehicle communication/Not for warranty use

VST Operation Number

VST Operation Number	Description
36004-2	Software control module downloading

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
ECM	P0CD623	Intermittent

Text

**DESCRIPTION:**

DTC's ECM-P0CD623 may be set incorrectly. The Check Engine light may be illuminated without any other customer symptoms.

ECU = Electronic Control Unit

ECM = Engine Control Module

SERVICE:

Perform 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 needed", use function group 3235.