



# Technical Journal

TITLE:

**XC90 T8 DTC ECM-P0CD623**

<b>REF NO:</b> TJ 32193.1.0	<b>ISSUING DEPARTMENT:</b> Technical Service	<b>CAR MARKET:</b> United States and Canada	
<b>PARTNER:</b> 3 US 7510 Volvo Car USA		<b>ISSUE DATE:</b> 2016-12-13	<b>STATUS DATE:</b> 2016-12-15
<b>FUNC GROUP:</b> 3235	<b>FUNC DESC:</b> 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
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.