



Technical Journal

TITLE:

Battery Energy Control Module (BECM), Cell balancing DTCs

REF NO: TJ 33686.1.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2018-04-24	STATUS DATE: 2018-05-08
FUNC GROUP: 3113	FUNC DESC: Battery, 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
2XX	BC						2016-9999		-	201526-201816
2XX	BR						2016-9999		-	201526-201816

CSC Customer Symptom Codes

Code	Description
DL	Warning lights and chimes/Malfunction Indicator Light ("Check engine" light) indication/no indication

VST Operation Number

VST Operation Number	Description
36004-2	Software control module downloading

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
BECM	P0DC300	Intermittent
BECM	P0DBB00	Intermittent
BECM	P0DBF00	Intermittent
BECM	P0DB700	Intermittent
BECM	P0DB300	Intermittent
BECM	P0DAF00	Intermittent

**DESCRIPTION:**

If Check engine light is on and balancing Diagnostic Trouble Code (DTC) is set in the BECM, follow advice under "Service".

SERVICE:

Revised BECM SW has been released.

Perform an upgrade of the software 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 3113.