



Technical Journal

TITLE:

XC90 lower battery range in DIM after SW update

REF NO: TJ 32791.2.1	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2017-07-13	STATUS DATE: 2017-07-14
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
256	BC	B1BPHEV					2016-2017		0008280-0190000	201526-201716

CSC Customer Symptom Codes

Code	Description
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

Rows beginning with * are modified

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Text

**DESCRIPTION:**

The Electric Distance To Empty shown in the DIM (Driver Information Module) when the high voltage battery is fully charged may be lower than previous after a recent software update. The actual range is the same, only the displayed range is affected.

SERVICE:

- * New ECM (Engine Control Module) Software 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.