



Technical Journal

TITLE:

Confirming Latest Software

REF NO:
TJ 31543

ISSUING DEPARTMENT:
Technical Service

CAR MARKET:
United States and Canada

PARTNER:
3 US 7510 Volvo Car USA

ISSUE DATE:
2016-05-09

STATUS DATE:
2016-05-10

FUNC GROUP:
3018

FUNC DESC:
Software

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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							2016-2016		0000491-0095355	201505-201616

CSC Customer Symptom Codes

Code	Description
6E	Driver information/Wrong/missing
2V	Technician information/Software/Vehicle communication/Not for warranty use
3L	Technician information/Repair information/Not for warranty use

VST Operation Number

VST Operation Number	Description
97055-2	Software complete upgrade

DTC Diagnostic Trouble Codes

Text

DESCRIPTION:

At every service visit, please follow advice under “SERVICE”.

**SERVICE:**

After diagnosing any customer symptoms and checking for matching Technical Journals, ensure that all systems in the car have latest Software status.

To ensure a smooth download check that the battery State Of Charge (SoC) value is at least 70%. This value can be read out with VIDA under Central Electronic Module (CEM) parameters.

1. Perform Total Upgrade XC90 (Software Product 31483292) if visible in VIDA Upgrade list.
2. Perform any remaining Upgrades visible in VIDA Upgrade list.
3. Check vehicle functionality, perform any missing Calibrations (Sunroof, ASDM, SUM, DDM, PDM).
4. Install and/or Update Apps.

Note 2: These DTCs that may be present after the Upgrade and can be ignored:

- IHU, IHU-U130B87 (LIN BUS #19)
- CEM-U133346, FMDM, system internal failure calibration

VEHICLE REPORT:

Not applicable.