Volvo

Volvo Car USA LLC Technical Journal Technical Journal Title Ref. No. Complimentary Upgrade; OTA Updates not Available TJ 36139.13.0 Issue Date Status Date 4/12/23 Technical Service 4/5/23 Car Market Function Group Partner United States and Canada 3 US 7510 Volvo Car USA 3018 Function Description

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Rows beginning with * are modified

Software

Note! If using a printed copy of this Technical Journal, first check for the latest online version.

DESCRIPTION:

*Title changed.

This journal only applies to a vehicle with an Android based Infotainment system (iCup).

This TJ is **ONLY** applicable for vehicles marked with the complimentary upgrade, e.i. "C000XX – Compl.Upgrade TJ 36139", please follow instructions under "Service".

Complimentary upgrade

For those vehicles identified by Volvo Cars centrally, as not suitable for OTA, the complimentary upgrade is necessary to have the baseline software in these vehicles up to date. This will ensure OTA availability in the future and meet customer expectations.

For the customer to be able to get OTA updates the vehicle must have the correct software status. If this is not the case, Volvo Cars will, as a precaution, not deploy OTA to these vehicles. For these vehicles, a VIDA update is seen as the safer option since a workshop technician will be able to resolve any potential issues that might occur during the software installation.

This complimentary upgrade **is not released due to any other customer quality issues** and only concerns Volvo vehicles.

These vehicles are identified and marked with a complementary upgrade at every OTA deployment window approx. 7 times a year.

OTA = Over The Air software update

CSC Customer Symptom Codes

Code	Description					
1C	Service/repair/Administrative and Factory scheduled maintenance					
3L	Technician information/Repair information/Not for warranty use					

DTC Diagnostic Trouble Codes

Vehicle Type

Туре	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224							2023-9999		-	202222-999952
225							2023-9999		-	202222-999952
227							2023-9999		-	202222-999952
235							2022-9999		-	202122-999952
236							2022-9999		-	202122-999952
238							2022-9999		-	202122-999952
246							2022-9999		-	202122-999952
256							2023-9999		-	202222-999952
536							2023-9999		-	202222-999952
539							2022-9999		-	202139-999952

SERVICE:

Perform a Total Upgrade.

If the Total Upgrade cannot be performed, continue with normal fault tracing.

Warranty claim info:

Note that the TJ number must be stated in repair order text.

To get a warranty claim accepted for a job described in this TJ, please use following data: VST Op number: 36004-2, CSC 52, Cause Code 97.

<u>Car Type</u>	Software Part Number
XC40/C40:	.31676056
S90L:	.31472405
S/V/90/CC:	.31654144
XC60/XC90:	.31483292
S/V/60/CC:	.31493704

Note

For markets with Service 2.0: If the car is scheduled for maintenance service, a Service 2.0 upgrade shall be performed.

Do not claim Complimentary Upgrade if Service 2.0 is performed.

M-marking (Manually performed) of cars performed at Service 2.0 will be handled centrally.

VST Operation Number

VST Operation Number	Description
36004-2	Software control module downloading

VEHICLE REPORT:

N/A

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