

Technical Journal

TITLE:

Climate system heating performance (HVCH)

REF NO: TJ 36257.1.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2022-05-05	STATUS DATE: 2022-05-12
FUNC GROUP: 8760	FUNC DESC: Auxiliary heater, electrically operated	Page 1 of 2	

“Right first time in Time”

DESCRIPTION:

If customer experiences poor heating performance from the Climate system and it has the permanent DTC listed, please follow advice under service.

CSC Customer Symptom Codes

Code	Description
UJ	Parking heater/Does not work
8E	Temperature control/Heater not hot enough in front section
TN	Temperature control/Heater does not work

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
CCM	U133A93	Permanent

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Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224							2019-2022		-	201835-202217
225							2019-2022		-	201817-202217
227							2019-2022		-	201846-202217
234							2017-2017		-	201617-202217
235							2017-2022		-	201624-202217
236							2017-2022		-	201646-202217
238							2018-2022		-	201646-202217
246							2018-2022		-	201717-202217
256							2016-2022		-	201505-202217

Service:

If the symptom is confirmed, proceed with the replacement of the HVCH (High Voltage Coolant Heater) according to VIDA.

Warranty claim info:

To get warranty claim accepted for the labor part described in this TJ, please use following data:
VST OP number: 87614-2

Note: Warranty claim will only be accepted if the Permanent DTC-U133A93 is set prior repair.

VST Operation Number

VST Operation Number	Description
87614-2	Engine coolant heater electrical remove-install/replace

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 8760.