



Technical Journal

TITLE:

“Ghost” DTCs set: SODL-U210052 and SODR-U210052

REF NO: TJ 35340.1.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2019-12-03	STATUS DATE: 2019-12-06
FUNC GROUP: 3872	FUNC DESC: Collision avoidance	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
224							2019-2020		-	201835-201945
225							2019-2020		-	201817-201945
227							2019-2020		-	201846-201945
234							2017-2017		-	201617-201816
235							2017-2020		-	201624-201945
236							2017-2020		-	201646-201945
238							2018-2020		-	201646-201945
246							2018-2020		-	201717-201945
256							2016-2020		-	201505-201945
536							2019-2020		-	201746-201945

CSC Customer Symptom Codes

Code	Description
3L	Technician information/Repair information/Not for warranty use
2V	Technician information/Software/Vehicle communication/Not for warranty use

VST Operation Number



DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
SODL	U210052	Intermittent
SODR	U210052	Intermittent

Text

DESCRIPTION:

SODL = Side Object Detection Left

SODR = Side Object Detection Right

“Ghost” DTCs in SODL/R may appear after software download. **No customer symptoms.**

Involved DTC is SODL-U210052 and SODR-U210052

“Initial Configuration Not Complete. System Programming Failures. Not activated”.

This is due to the new SODL/R software that was released week 48, 2019.

SERVICE:

No fault tracing needed.

DTC’s can be ignored and will not affect SODL/R operation.

Warranty claim info:

Information only. No warranty claim accepted for a job described in this TJ.

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 3872.