



Technical Journal

TITLE:

DTC SODL/R-C106057 after replaced SOD

REF NO: TJ 35907.1.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2021-03-25	STATUS DATE: 2021-03-30
FUNC GROUP: 3872	FUNC DESC: Collision avoidance	Page 1 of 2	

“Right first time in Time”

DESCRIPTION:

If DTC SODL-C106057 or SODR-C106057 appears after replacing either of the SOD units and there is a message in DIM about “BLIS system service required” displayed in DIM, please follow instructions under “Service”.

DIM = Driver Information Module

BLIS = Blind spot information system

SODL = Side Obstacle Detection control module Left

SODR = Side Obstacle Detection control module Right

CSC Customer Symptom Codes

Code	Description
XR	Blind spot information system (BLIS)/Does not work

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
SODL	C106057	Intermittent
SODR	C106057	Intermittent



Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
224							2019-2021		-	201835-202124
225							2019-2021		-	201835-202124
225							2019-2021		-	201817-202124
227							2019-2021		-	201846-202124
235							2020-2021		-	201917-202124
236							2020-2021		-	201917-202124
238							2020-2021		-	201917-202124
246							2020-2021		-	201917-202124
256							2020-2021		-	201917-202124
536							2019-2021		-	201746-202124

SERVICE:

If DTC SODL-C106057 or SODR-C106057 appears after replacing a SOD unit, also replace the SOD on opposite side according to VIDA instructions.

Warranty claim info:

To get warranty claim accepted for a job described in this TJ, please use VST data below along with applicable CSC.

VST Operation Number

VST Operation Number	Description
36004-2	Software control module downloading
36708-2	Side Obstacle Detection Control Module right (SODR) replace
36707-2	Side Obstacle Detection Control Module left (SODL) 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 needed", use function group 3872.