



# Technical Journal

TITLE:  
**DTC SODL/R-C106057 after replaced SOD**

<b>REF NO:</b> TJ 35907.1.0	<b>ISSUING DEPARTMENT:</b> Technical Service	<b>CAR MARKET:</b> United States and Canada	
<b>PARTNER:</b> 3 US 7510 Volvo Car USA		<b>ISSUE DATE:</b> 2021-03-25	<b>STATUS DATE:</b> 2021-03-30
<b>FUNC GROUP:</b> 3872	<b>FUNC DESC:</b> 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.