



Technical Journal

TITLE:

Park Assistance “Sensor Blocked” warning message, XC90 R-design

REF NO: TJ 34922.1.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2019-08-22	STATUS DATE: 2019-08-30
FUNC GROUP: 3871	FUNC DESC: Parking assistance	Page 1 of 3	

“Right first time in Time”

Attachment

File Name	File Size
TJ 34922_1.jpg	0.0292 MB

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
256							2020-2020		0530174-0536316	201918-201923

CSC Customer Symptom Codes

Code	Description
KS	Front/rear park assist/Does not work

VST Operation Number

VST Operation Number	Description
38703-2	Parking assistance sensor, front, outer

DTC Diagnostic Trouble Codes

Control Module	Code	Fault Type
CEM	B1B3629	Permanent
CEM	B1B4029	Permanent



Text

DESCRIPTION:

DIM = Driver Information Module

CEM = Central Electronic Module

NOTE: Only applies to R-Design variants

If there is message in the DIM about "Sensor Blocked" and the car has DTC CEM B1B3629 and/or B1B4029, follow instructions under "Service".

SERVICE:

Replace the left and right front outer parking assistance sensors with the latest part number according to VIDA instructions. See attachment TJ 34922_1.jpg to correctly identify affected sensors.

Warranty claim info:

To get warranty claim accepted for a job described in this TJ, please use following data:

VST OP number: 38703-2. and relevant CSC's.

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 3871.

To view TJ attachment continue to next page. This TJ has one attachment.



TJ 34922

