



# Technical Journal

TITLE:

**BLIS Constant warning without any object in the blind spot area**

<b>REF NO:</b> TJ 32576.1.0	<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> 2017-06-01	<b>STATUS DATE:</b> 2017-06-06
<b>FUNC GROUP:</b> 3872	<b>FUNC DESC:</b> Collision avoidance	Page 1 of 6	

“Right first time in Time”

## Attachment

File Name	File Size
TJI-504372-1_1_0_en-US.pdf	0.7824 MB

## Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
234							2017-9999		0000001-0999999	201617-999952
235							2017-9999		0000001-0999999	201624-999952
236							2017-9999		0000001-0999999	201646-999952
238							2018-9999		0000001-0999999	201646-999952

## CSC Customer Symptom Codes

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

## VST Operation Number

VST Operation Number	Description
98680-2	Product fix

## DTC Diagnostic Trouble Codes



## **Text**

### **DESCRIPTION:**

BLIS= Blind Spot Information System

SOD=Side Object Detection

If the vehicle shows a constant BLIS warning light without any objects in the blind spot, then this could be caused by radar reflection from material around the SOD. Then follow the advice under Service.

### **SERVICE:**

Install the service kit PN 32217315 according to TJ instruction.

### **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.

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



## Volvo Car Customer Service

TJ Instruction VCC-504372-1

<b>Title</b>	Proximity Warning Radar Unit	<b>Page</b>	1 ( 4 )
<b>Action</b>	Product fix	<b>Operation number:</b>	98680-2

Issue	Date	Reason
1	2017-05	First issue

### Affected vehicles

Model year	Model
2017, 2018	S90 (17-)
2017, 2018	V90 (17-)
2017, 2018	V90 Cross Country

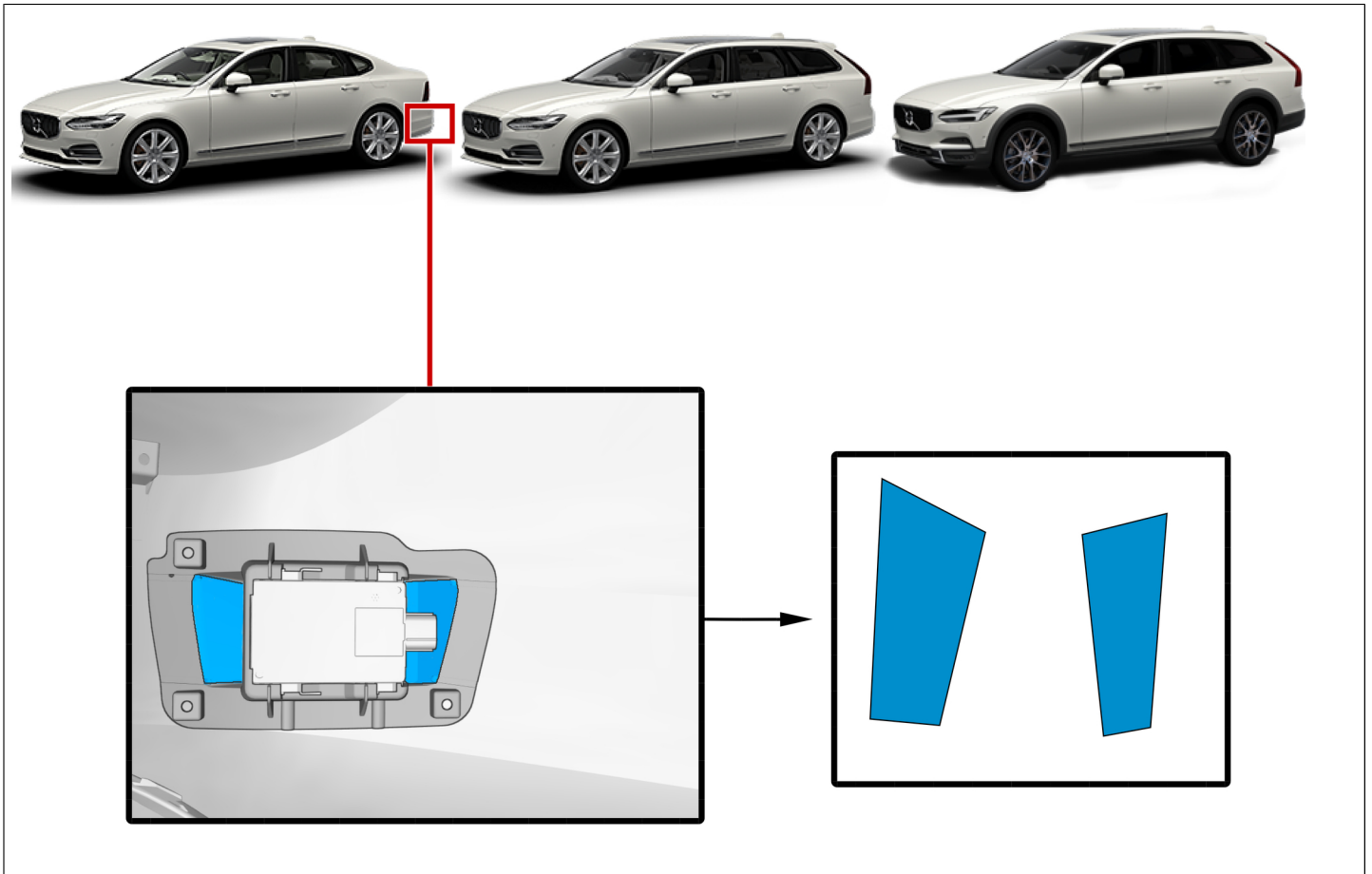
### Materials

Materials	Qty.	Part No.	Notes
Isopropanol	0.01	1161721	Consumables;
Tape	1.0	32217315	

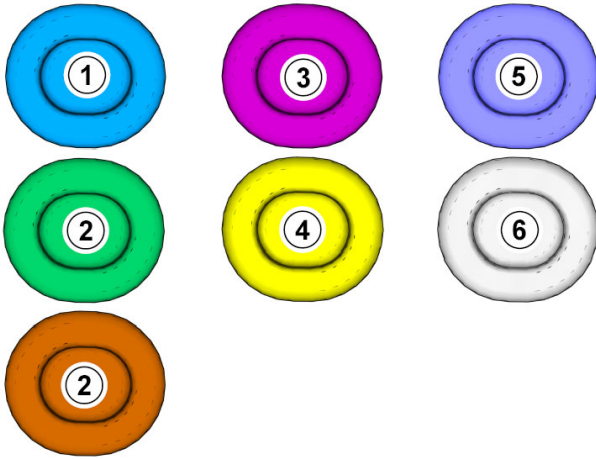
Removal

Note! Removal steps in this procedure may contain installation details.

Orientation view



## Color symbols



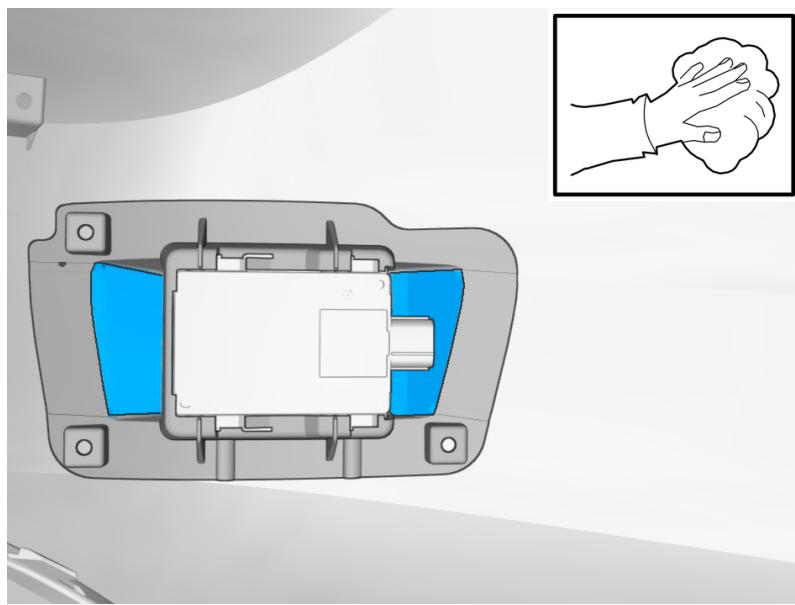
**Note! This colour chart displays (in colour print and electronic version) the importance of the different colours used in the images of the method steps.**

- 1 . Used for focused component, the component with which you will do something.
- 2 . Used as extra colors when you need to show or differentiate additional parts.
- 3 . Used for attachments that are to be removed/installed. May be screws, clips, connectors, etc.
- 4 . Used when the component is not fully removed from the vehicle but only hung to the side.
- 5 . Used for standard tools and special tools.
- 6 . Used as background color for vehicle components.

Remove casing bumper rear , refer to:  
Removal, replacement and installation  
8 - Body and interior  
86 - Bumpers and mudflaps  
861 - bumper with suspension and damping

### Preparation

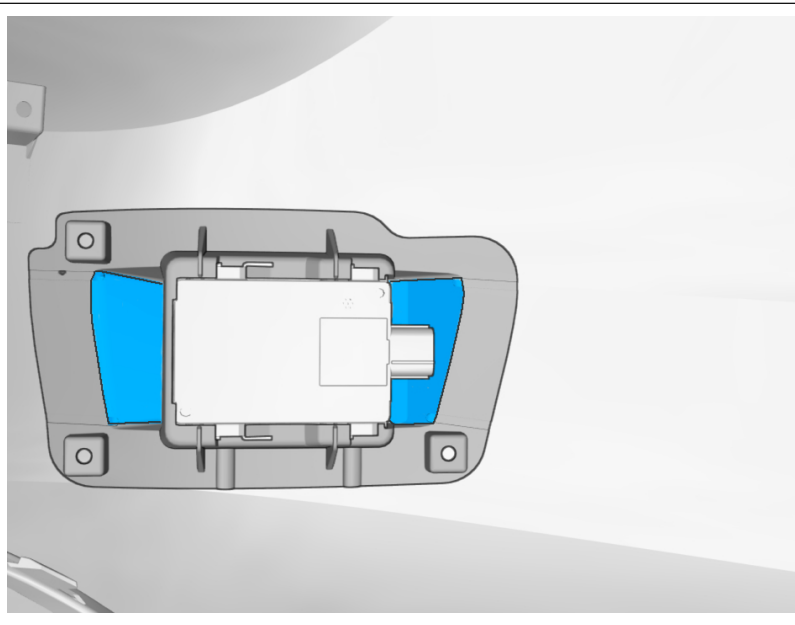
On both sides.



Clean the marked area.

**Use:** Isopropanol , 1161721

### Installation



**Caution!** Make sure the component is fitted as illustrated.

To install, reverse the removal procedure.