



Technical Journal

TITLE:

Panorama roof panel, rattle/vibrate when opening/closingREF NO:
TJ 33624.1.1ISSUING DEPARTMENT:
Technical ServiceCAR MARKET:
United States and CanadaPARTNER:
3 US 7510 Volvo Car USAISSUE DATE:
2018-07-13STATUS DATE:
2018-07-17FUNC GROUP:
8361FUNC DESC:
Lid**Page 1 of 12****“Right first time in Time”****Attachment**

File Name	File Size
TJ 33624.pdf	3.1954 MB

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
536							2019-9999		0000329-9999999	201746-999952

CSC Customer Symptom Codes

Code	Description
SC	Sun/moon/convertible roof/Hard/impossible to open/close
B2	Sun/moon/convertible roof/Squeak/rattle

VST Operation Number

VST Operation Number	Description
98710-2	Glass roof hatch adjust acc. TJ33624

DTC Diagnostic Trouble Codes

Rows beginning with * are modified

Note! If using a printed copy of this Technical Journal, first check for the latest online version.

Text

**DESCRIPTION:**

*Updated orientation view.

Panorama roof panel may vibrate/rattle during opening or closing, follow instruction under "Service".

SERVICE:

Performed attached instructions.

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 8361.

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



Volvo Car Customer Service

TJ Instruction VCC-512851-1

Title	Sun roof	Page	1 (10)
Action	Adjustment	Operation number:	98710-2

Issue	Date	Reason
1	2018-07	First issue

Affected vehicles

Model year	Model
2019	XC40

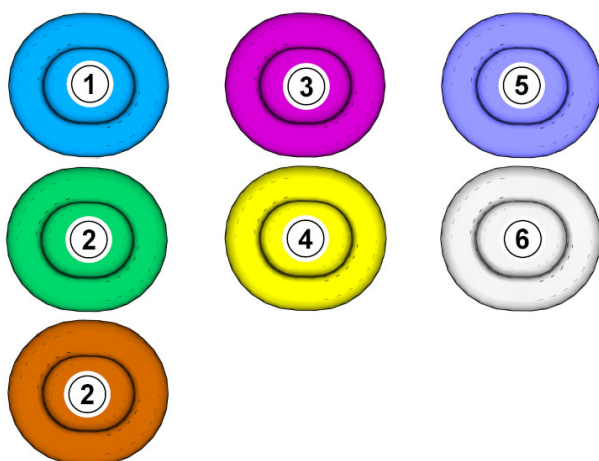
Materials

Materials	Qty.	Part No.	Notes
High temperature grease (Wurth)	0.06	0893530	

Removal

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

Color symbols



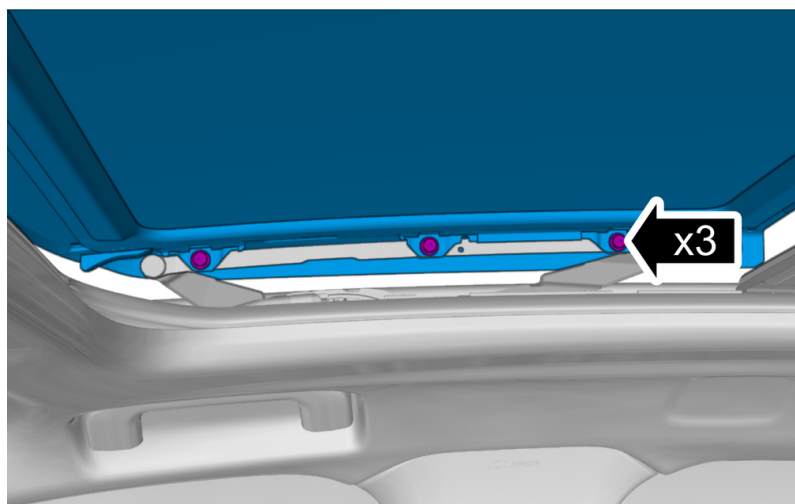
Note! This colour chart displays (in colour print and electronic version) the importance of the different colours used in the images of the method steps.

- 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.

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



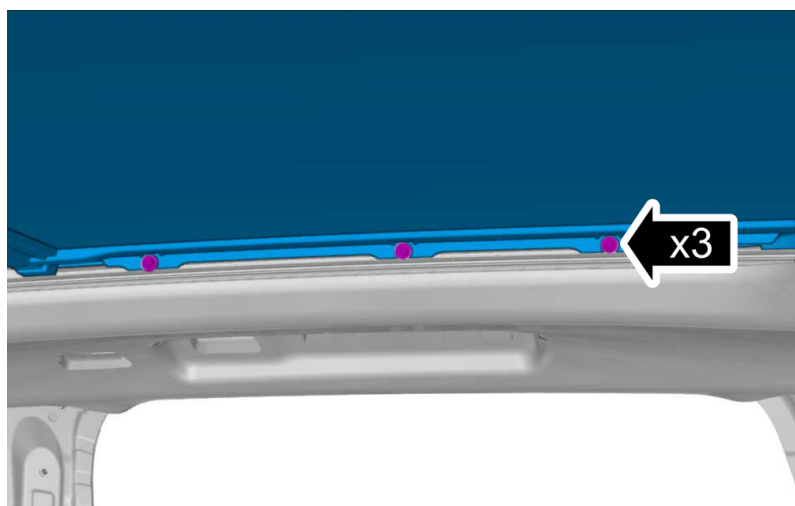
On both sides.



On both sides.
Remove the screws.

Torque:

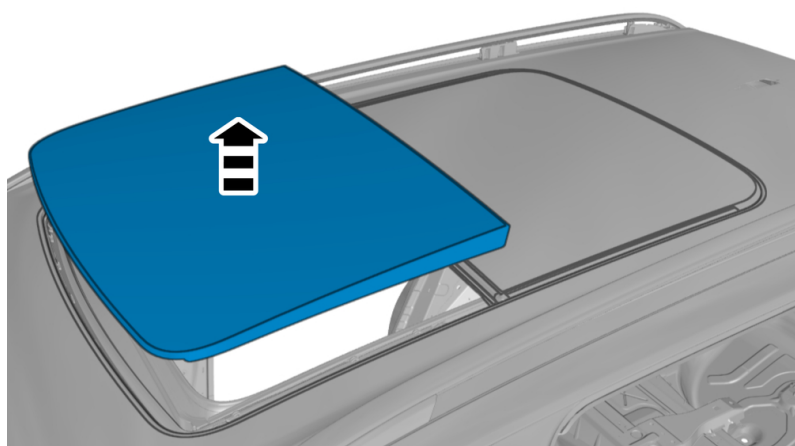
M5 , 5 Nm



On both sides.
Remove the screws.

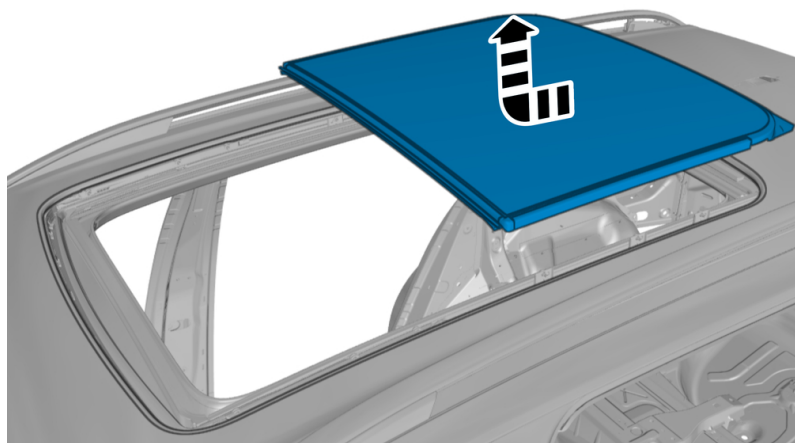
Torque:

M5 , 5 Nm

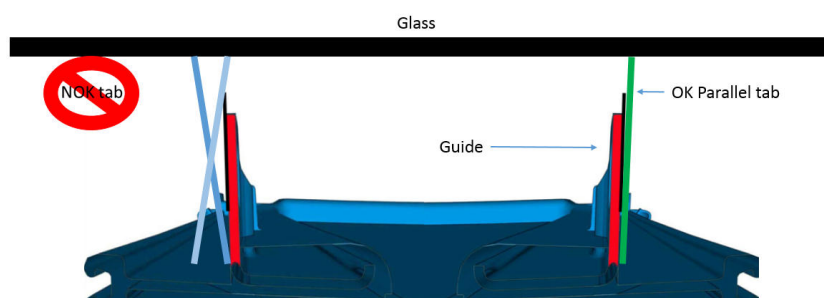


Remove the marked part.

Remove the marked part.

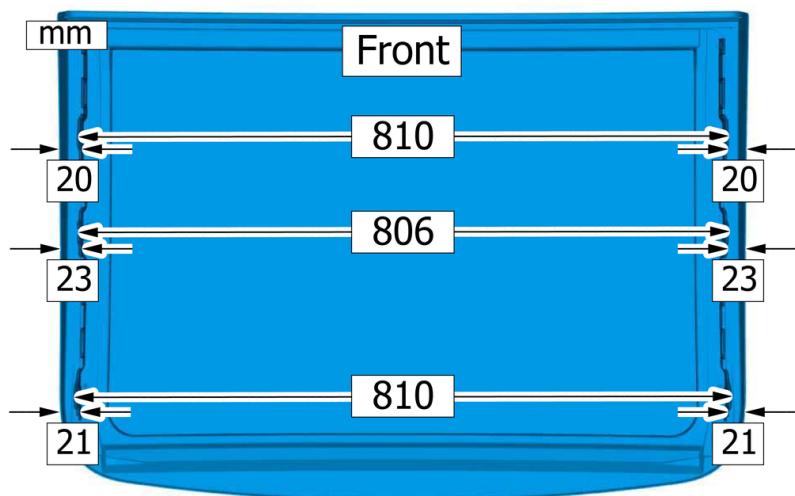


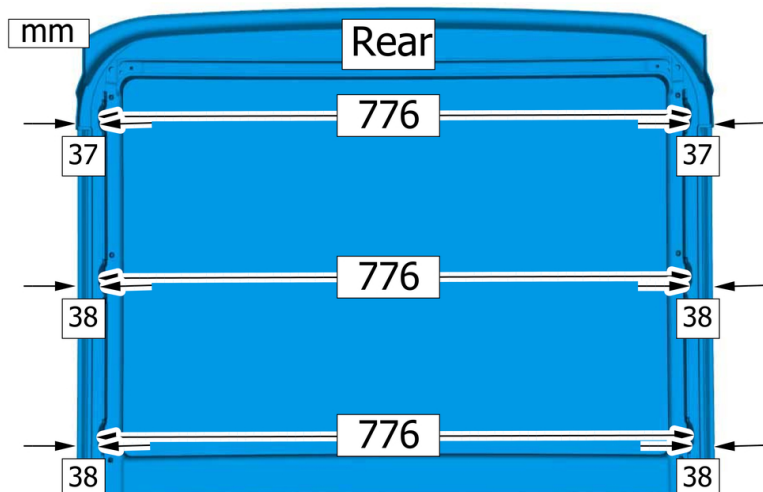
Note! Orientation view



Adjust to the specified value.

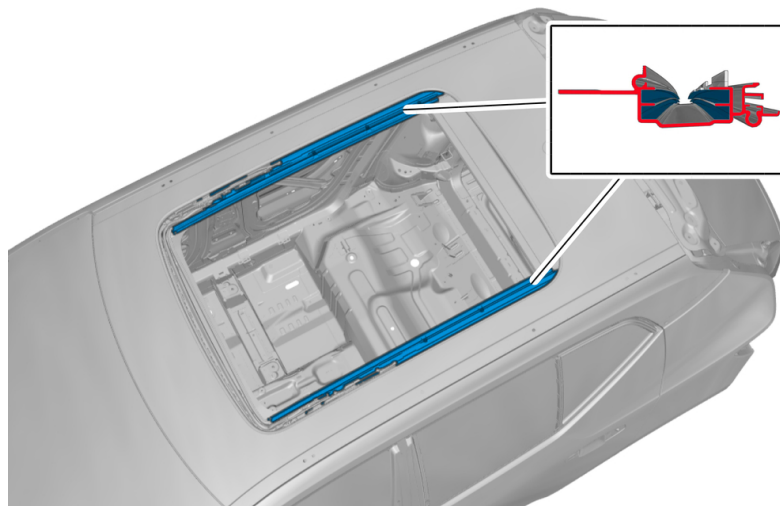
Note: After the adjustments, the sunroof glass should fit into place without pushing or pulling the guide. The adjustment is done by bending the tabs.



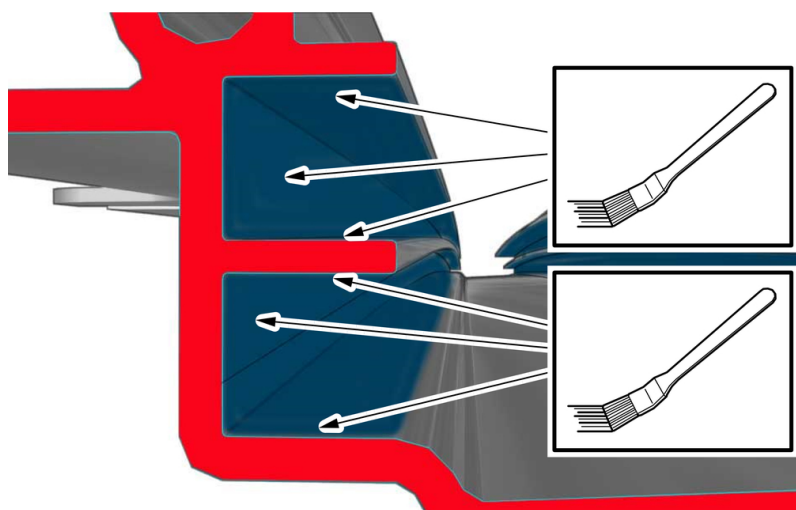


Adjust to the specified value.

Note: After the adjustments, the sunroof glass should fit into place without pushing or pulling the guide. The adjustment is done by bending the tabs.

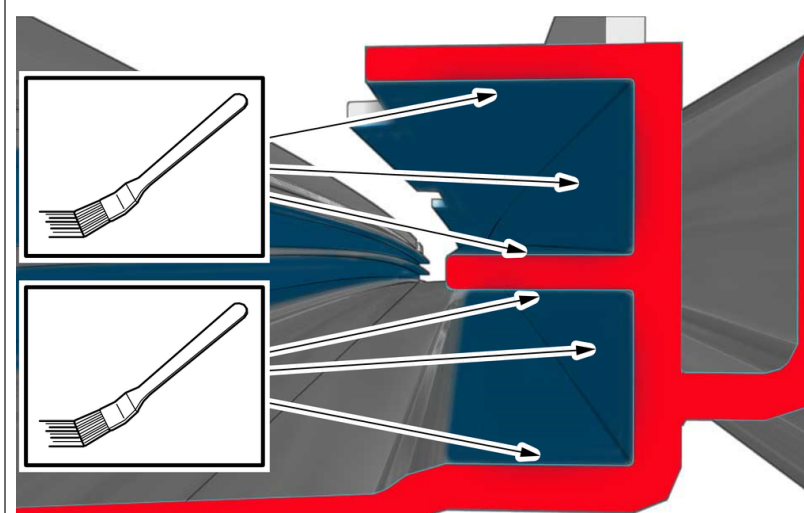


Note! Orientation view

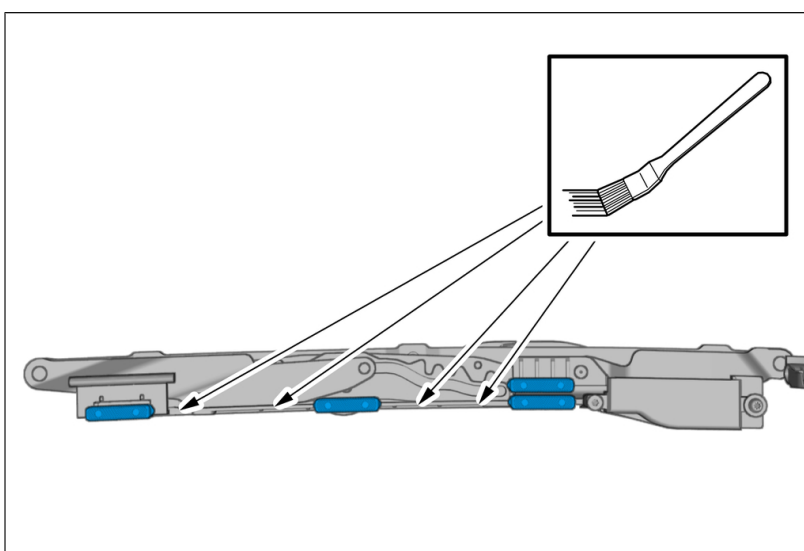


Use: High temperature grease , 0893530

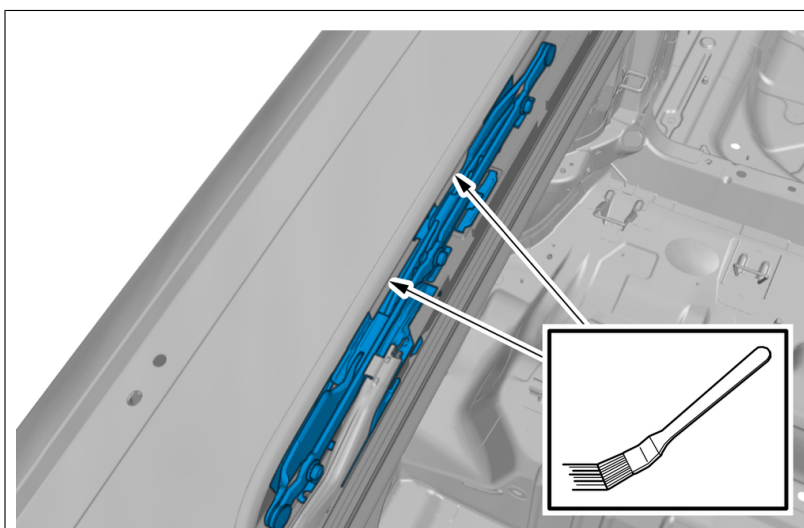
On both sides.



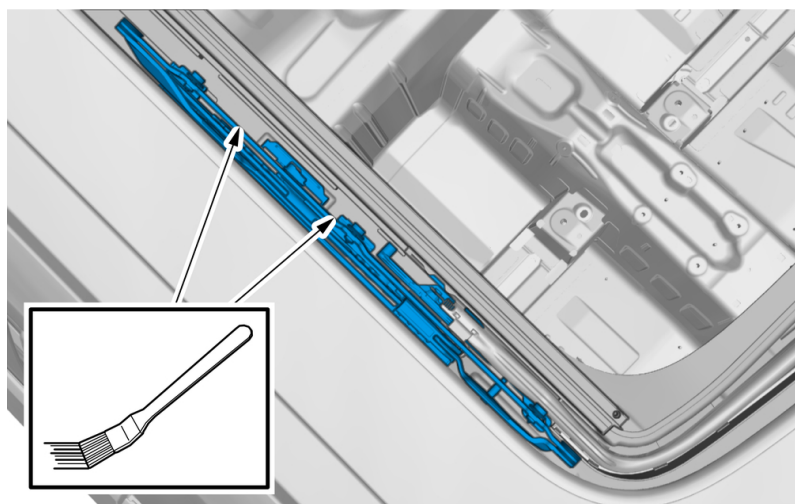
Use: High temperature grease , 0893530
On both sides.



Note! Orientation view



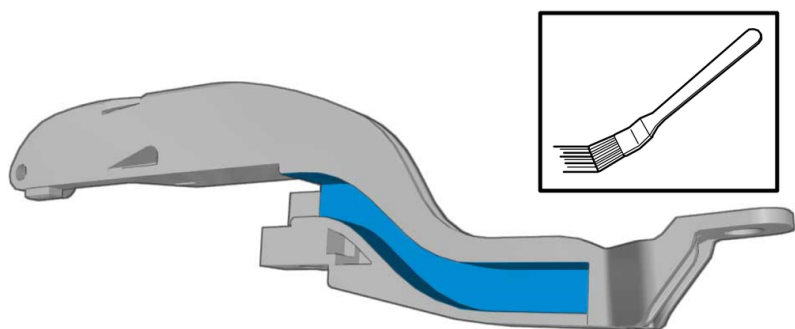
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On both sides.



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On both sides.

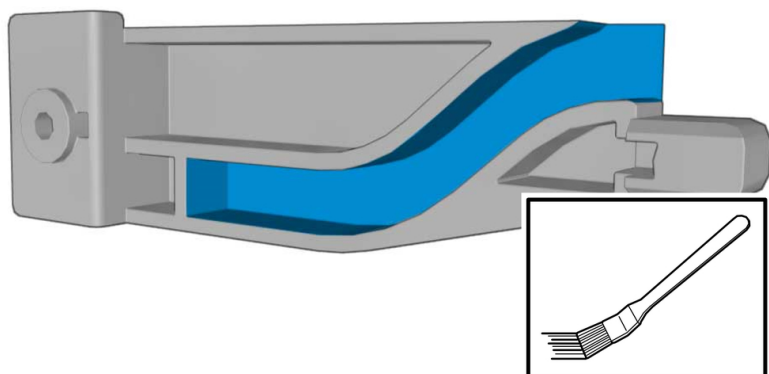


Note! Orientation view



Use: High temperature grease , 0893530
On both sides.

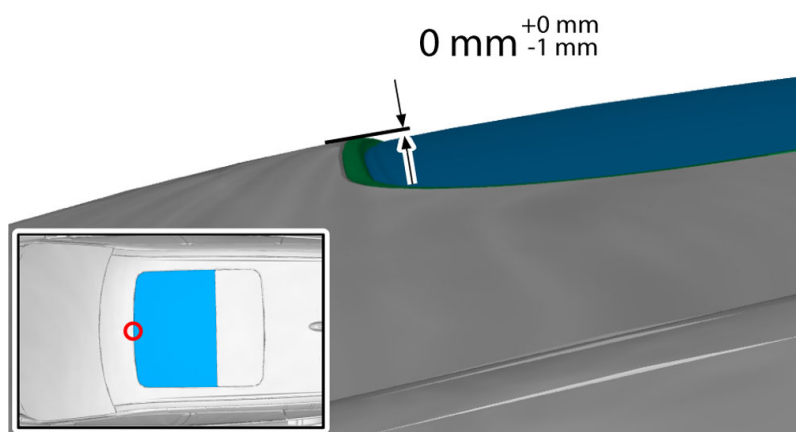
Use: High temperature grease , 0893530
On both sides.

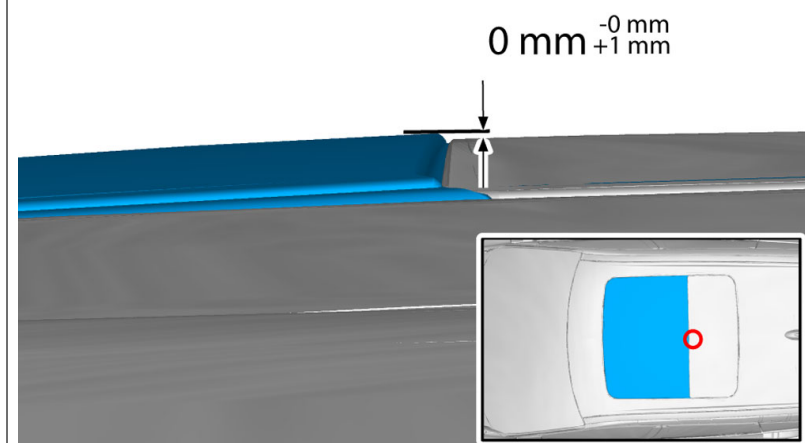
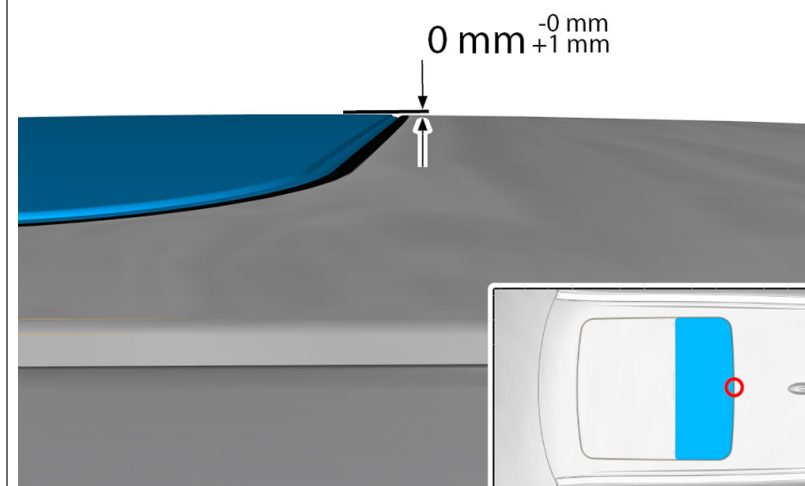
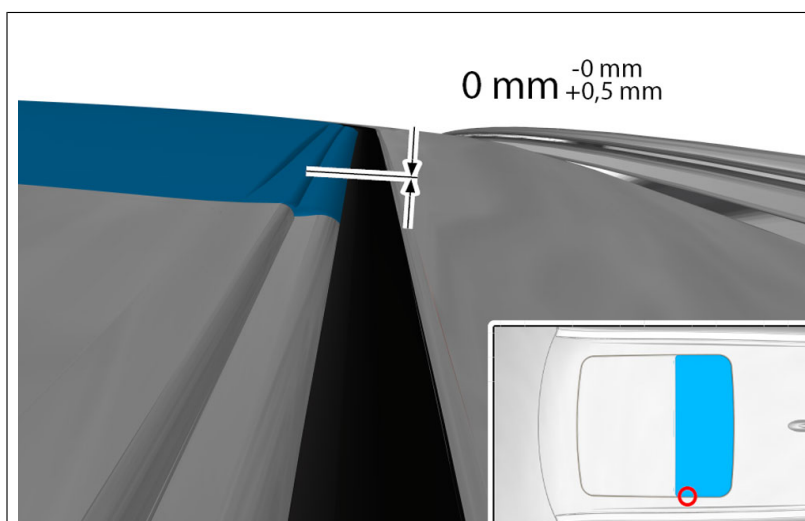


Installation

To install, reverse the removal procedure.

Adjustment





Activation

