

5210 Overview of tightening torques

Seat to body		
Cheese head screw with collar Renew screw.	Tightening torque	42Nm
Thigh support to front seat		
Screw	Tightening torque	2Nm

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5213 Overview of tightening torques

Seat frame on backrest frame		
Screw	Tightening torque	44Nm
Renew screw.		

Seat frame on backrest frame		
Screw	Tightening torque	44Nm
Renew screw.		

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5214 Overview of tightening torques

Inner seat trim to seat frame			
Oval-head screw Renew screw.		Tightening torque	3.3Nm
Outer seat trim to seat frame			
Screw		Tightening torque	3.5 Nm
Seat trim to seat frame			
Sheet metal screw		Tightening torque	2.5Nm

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5216 Overview of tightening torques

Backrest frame to seat frame		
M10 screw Renew screw.	Tightening torque	42Nm
Backrest width adjustment on backrest frame		
Oval-head screw with collar	Tightening torque	2.5Nm

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5217 Overview of tightening torques

Inner cover on seat frame		
Screw	Tightening torque	2.5Nm
Release handle to backrest frame		
Screw	Tightening torque	2,7Nm

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5219 Overview of tightening torques

Rear panel on rear seat backrest		
Screw	Tightening torque	3Nm

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5224 Overview of tightening torques

Rear centre armrest to backrest frame		
Screw	Tightening torque	8Nm
Rear seat backrest on body		
Screw Renew screw.	Tightening torque	42Nm

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5226 Overview of tightening torques

Backrest lock to body		
M8		19Nm
Backrest side section with side airbag		
M6x20 Renew screw.	Tightening torque	8Nm
Rear seat backrest on body		
Screw Renew screw.	Tightening torque	42Nm

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5230 Overview of tightening torques

Angle bracket to cross member	
Fillister head bolt	25Nm
Carriage to cross member	
Fillister head bolt	25Nm
Cross member to assembly stand	
Screw	135Nm
Support arm to cross member	
Fillister head bolt	25Nm
Third-row seating to special tool	
Fillister head bolt	35Nm



52 operating fluid overview

Assembly aids

Adapter with code 32		36136765545
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Expendable materials

Adhesive tape, double-sided	19 mm	83190445309
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5410 Overview of tightening torques

Cross member to glass slide/tilt sunroof frame		
Nut		5,5Nm
Panorama glass roof lid to mechanics		
M5 Replace screws.		4,5Nm
Slide/tilt sunroof frame to body		
M6		5,4Nm

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5413 Overview of Technical Data

Adhesive bead of side window

Width a

8 (7 - 11) mm

Height b

12 (10 - 13) mm

Application time

max. 7 min

C nozzle

For windscreens, rear windows, and body-specific fixed side window glass.

Diameter A

7.5 (6,5 - 8,5) mm

Height B

13 (12 - 14) mm

HS-AM multi-base filler, VOC

Layer thickness

30 µm ... 40 µm

Hardening time with infrared

10 min

**Hardening time without infrared
60°C**

30 min

**Hardening time without infrared
20°C**

1 Tag

Residual height of the adhesive bead

Residual height of the adhesive bead

max. 1 mm

Sika-Primer 206

**Protrusion of the glass activator against the
compressed adhesive bead**

1 mm ... 2 mm

Air drying time at over 15°C

10 min

Air drying time at lower than 15°C

30 min



54 operating fluid overview

Brake fluid and hydraulic fluid

Hydraulic fluid for convertible top / lids	250 ml, Bottle	54340394395
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Expendable materials

Lubricating grease Renolit RHF 1	20 g, Bag	83192157321
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Expendable materials

Sika-Primer 206	30 ml, Can	83199407777
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Expendable materials

Butyl rope	4 mm, 10 m roller	81220442636
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Expendable materials

Lubricant M	30 ml	83 19 2458653
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