



P77.21-2271-09

Shown on model 212.0

1 Front glass roof
2 Front glass cover

3 Rear glass roof
4 Bolts

5 Screw

	Remove		
Danger!	Risk of injury caused by fingers being pinched or crushed when removing, installing or aligning hoods, doors, trunk lids, liftgates or sliding roof	Keep body parts and limbs well clear of moving parts.	AS00.00-Z-0011-01A
1	Remove rubbers from front glass roof (1)		AR77.21-P-0530EW
2	Loosen bolts (5) on left and right outer support	Only if the transition from tilting to sliding and vice versa has to be adjusted or if the or if the front glass roof (1) has been replaced.	
3	Loosen bolts (4) on front glass roof (1) on both sides.		
	Adjust		
4	Close front glass roof (1).		
5	Adjust front glass roof (1).	Adjust gaps and height of front glass roof (1) in relation to rear glass roof (3) and to front glass cover (2). Observe measuring position (A).	*BE77.21-P-1001-01E
6	Fix setting by tightening bolts (4) at both sides of front glass roof (1)		
7	Move front glass roof (1) to tilt position		
8	Tighten bolts (4) on both sides of front glass roof (1)		
9	Press left and right outer support upward onto front glass roof (1) and tighten with bolts (5)	Only if the transition from tilting to sliding and vice versa has to be adjusted or if the front glass roof (1) has been replaced.	
10	Open front glass roof (1) and close again	If the front glass roof (1) is tensioned, cracking noise can occur, repeat adjustment if necessary.	
11	Check gaps and height adjustment.	Observe measuring position (A) for height adjustment; repeat adjustment if necessary.	*BE77.21-P-1001-01E
	Install		
12	Remove rubbers from front glass roof (1)		AR77.21-P-0530EW
13	Teach in and normalize front glass roof (1) Connect STAR DIAGNOSIS and read out fault memory		AD00.00-P-2000-04A

Test and adjustment values of panoramic roof

Number	Designation	Model 204	Model 207.3
BE77.21-P-1001-01E	Height setting	140	140
	Measuring position "A" (×)	mm	
	Front: deeper than outer skin of roof	mm	0 to 1
	Rear: higher than outer skin of roof	mm	0 to 1

Test and adjustment values of panoramic roof

Number	Designation	Model 212
BE77.21-P-1001-01E	Height setting	140
	Measuring position "A" (×)	mm
	Front: deeper than outer skin of roof	mm
	Rear: higher than outer skin of roof	mm