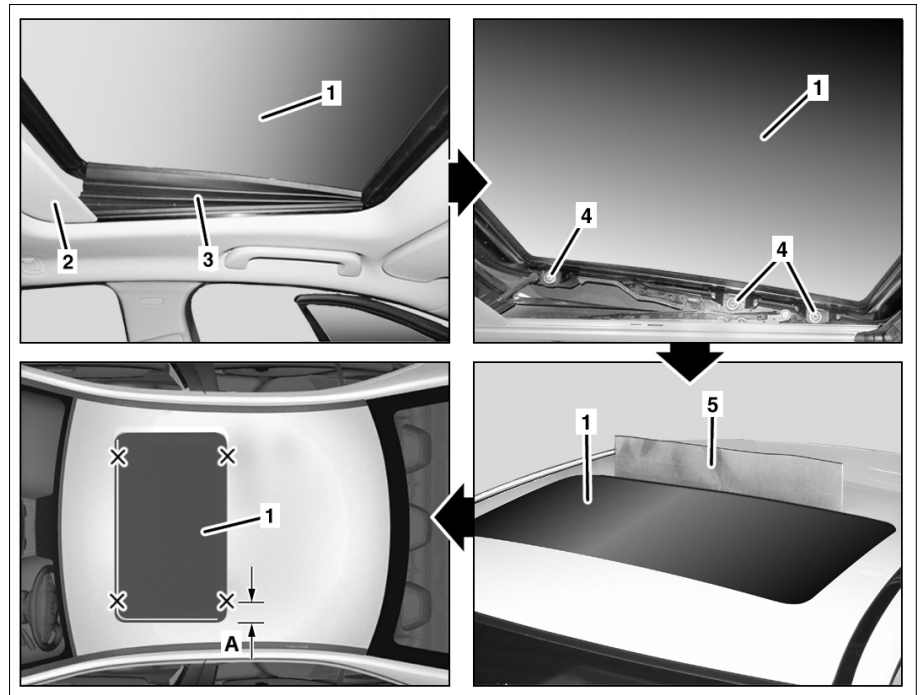


Model 204.0/2, 212, 218
with code 414 (Sliding sunroof)

Model 253
with code 414 (Sliding sunroof)

Shown with model 204.0

- 1 Sliding roof glass cover
2 Sliding roof paneling
3 Bellows
4 Bolts
5 Cardboard strips
A Measuring position



P77.20-2648-06

Warning	Risk of injury caused by fingers being jammed or pinched when removing, installing or aligning hoods, doors, trunk lid/rear-end door or sliding roof.	No parts of the body or limbs should be within the operating area when the components are moving.	AS00.00-Z-0011-01A
	Remove		
1	Move sliding roof glass cover (1) to tilt position		
2	Completely open sliding roof paneling (2)		
3	Remove left and right boot (3)	Extend left and right boot (3) first at bottom and then at top. Otherwise the left and right boot (3) can be damaged by bending.	
	Adjust		
4	Close sliding roof glass cover (1)		
5	Loosen bolts (4) on left and right sliding roof glass cover (1)		
6	Guide cardboard strips (5) into center of rear sealing joint	The cardboard strip (5) must be approx. 500 mm long and approx. 2 mm thick. The gap dimensions must be approximately uniform at the front and rear sealing joint. The side gap dimensions must be approximately equal on both sides.	
7	Adjust sliding roof glass cover (1) in relation to roof paneling	Observe position of measuring position (A) when adjusting height. Sliding roof adjustment	*BE77.20-P-1001-01H
8	Tighten bolts (4) on left and right on sliding roof glass cover (1) from rear toward front		
9	Remove cardboard strip (5)		
	Install		
10	Move sliding roof glass cover (1) to tilt position		
11	Install left and right boot (3)		
12	Close sliding roof glass cover (1)		
13	Closing sliding roof paneling (2)		
14	Connect diagnostic system and perform teach-in run for sliding roof automatic reversing function		

AD		Model 253 with code 414 (Sliding sunroof)	AD00.00-P-2000-04B
AD		Model 204.0/2, 212, 218 with code 414 (Sliding sunroof)	AD00.00-P-2000-04A

Sliding roof test and adjustment values

Number	Designation			Model 204	Model 212
BE77.20-P-1001-01H	Sliding roof adjustment	Measurement position "A" (x)	mm	140	140
		Front: Lower than roof paneling	mm	0...1	0...1
		Rear: Higher than roof paneling	mm	0...1	0...1

Sliding roof test and adjustment values

Number	Designation			Model 218	Model 253
BE77.20-P-1001-01H	Sliding roof adjustment	Measurement position "A" (x)	mm	140	140
		Front: Lower than roof paneling	mm	0...1	0...1
		Rear: Higher than roof paneling	mm	0...1	0...1