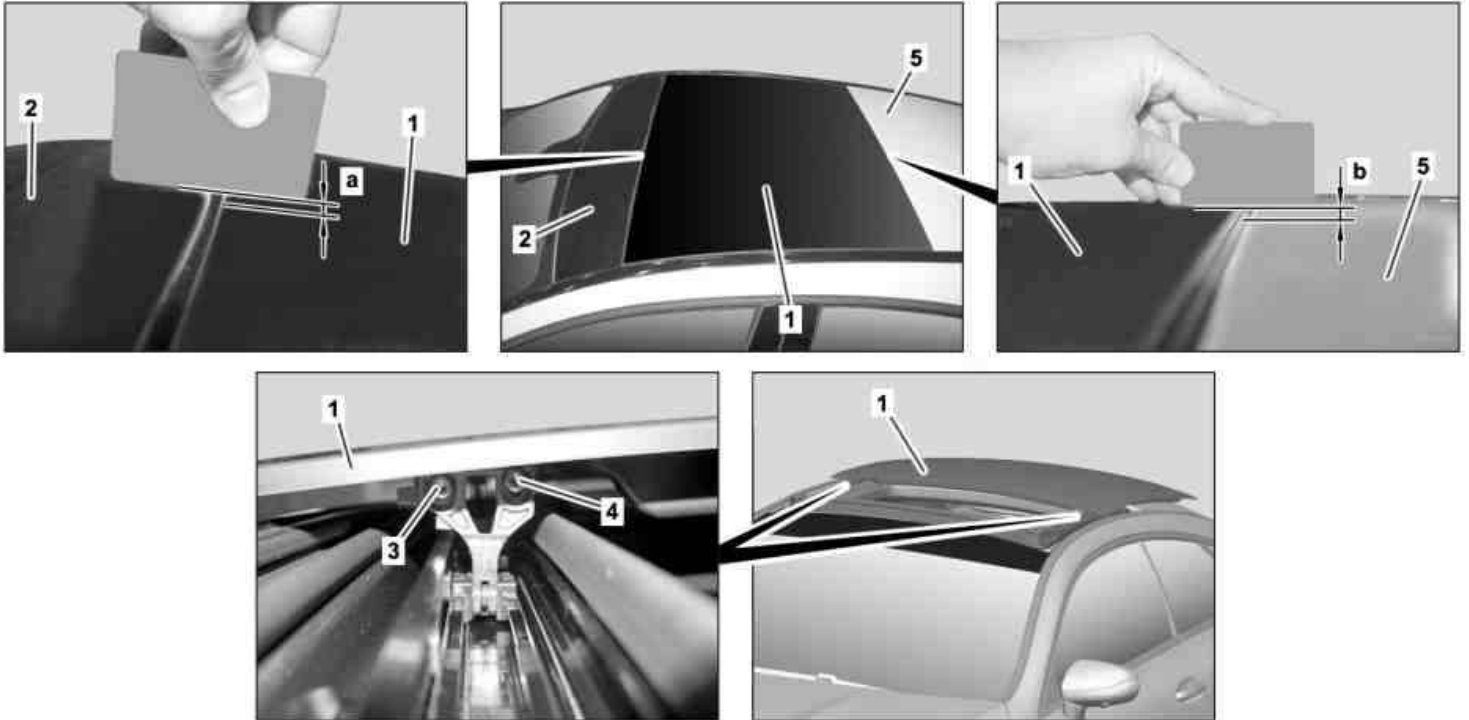


AR77.21-P-6924LWO	Adjust panoramic sliding sunroof	17.03.2017
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Model	238
	with code 413 (Automatic panoramic sliding sunroof)

P77.21-2561-09








1	Movable glass element	5	Rear fixed glass element
2	Front glass cover	a	Front height offset
3	Screw	b	Rear height offset
4	Screw		

P77.21-2562-07



1	Movable glass element	6	Adjustment screw
5	Rear fixed glass element	b	Rear height offset

	Check	
1	Completely close movable glass section (1)	
2	Check front height offset (a) from front glass cover (2) to movable glass section (1) and adjust if required	The rear edge of the front glass cover (2) must be flush or max. 2 mm higher than the movable glass section (1).

		The dimension of the front height offset (a) must be equal over the entire width of the center glass cover (1).	
3	Check rear height offset (b) of movable glass section (1) to rear fixed glass section(5) and adjust if required	 The rear edge of the center glass cover (1) must be flush or not higher than max. 2 mm than the rear fixed glass section (5). The dimension of the rear height offset (a) must be equal over the entire width of the movable glass section (1).	
	Adjust		
4	Completely open movable glass section (1)		
5	Loosen bolts (3, 4)		
6	Adjust front height offset (a) on movable glass section (1) so that the rear edge of the front glass cover (2) is flush or max. 2 mm higher than the completely closed movable glass section (1)	 The dimension of the front height offset (a) must be equal over the entire width of the center glass cover (1).	
7	Tighten bolts (3, 4)	 Screw/bolt, front guide to panoramic sliding sunroof	*BA77.21-P-1001-01E
8	Move movable glass section (1) to tilt position		
9	Adjust rear height offset (b) by uniformly turning adjustment screw (6) on left and right side of movable glass section (1) so that the rear edge of the movable glass section (1) is flush or max. 2 mm higher than the rear fixed glass section (5)	 The dimension of the rear height offset (a) must be equal over the entire width of the movable glass section (1).	
10	Close movable glass element (1)		
11	Synchronize movable glass element (1) with diagnostic system and perform teach-in run for automatic reversing function		
a			 Connect/disconnect diagnostic unit

 Panoramic roof

Number	Designation		Model 238
BA77.21-P-1001-01E	Screw/bolt, front guide to panoramic sliding sunroof	Nm	5