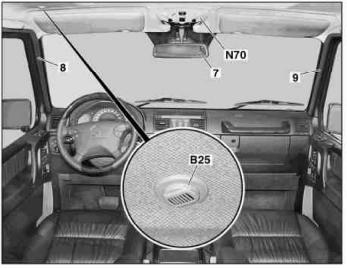
AR68.30-P-4300GR Remove/install headliner 11.4.01

MODEL 463.243 /244 /245 /246 /247 /249 /270 /271 /322 /323 /332 /333 MODEL 463.248 except CODE (979) Special protection version





P68.30-2426-08

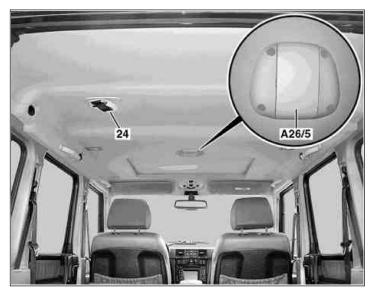
- 1 Left sun visor
- 2 Right sun visor
- 3 Bolt
- 4 Bracket

- 5 Bearing6 Cover
- 7 Interior rearview mirror
- 8 Left A-pillar paneling

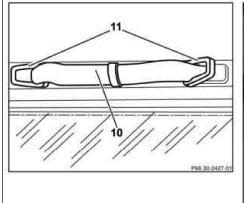
- 9 Right A-pillar paneling
- B25 Hands-free system microphoneN70 Overhead control panel control unit

24 Belt guide

A26/5 Interior motion sensor transmitter and receiver



P68.30-3007-11

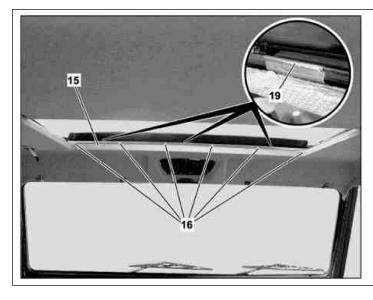


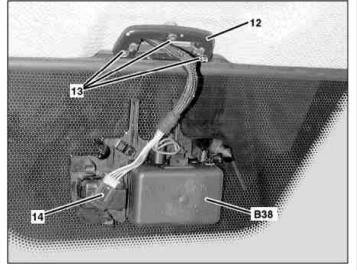


P68.30-2574-09

- 10 Grab handle
- 11 Cover

- 22 Cargo retaining net bracket
- 23 Bolt



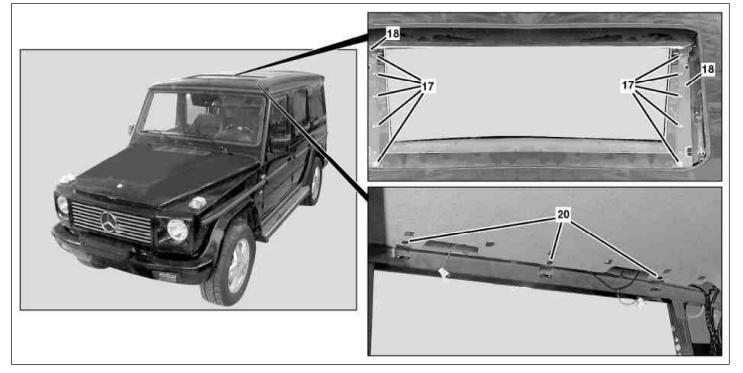


P68.30-2428-08

- 12 Inside rearview mirror bracket
- 13 Bolt
- 14 Electrical connector

- 15 Chrome molding
- 16 Bolt
- 19 Sheet metal clip

B38 Rain sensor



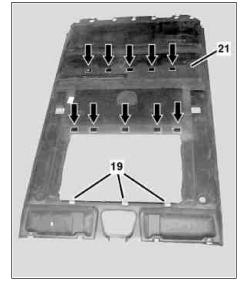
P68.30-2429-09

- 17 Bolt
- 18 Guide rail

Shown on model 463.248

- 19 Sheet metal clip
- 21 Headliner

20 Bolt

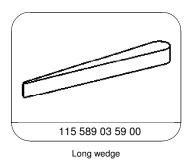


P68.30-2430-02

XX	Remove/Install		
1	Remove paneling on tilting/sliding roof	i Only electric tilting/sliding roof, code D27	AR77.20-P-0500G
2	Completely open tilting/sliding roof	i Only electric tilting/sliding roof, code D27	
3	Remove right front seat	Model 463.243/245/246/248/249/270/ 271/323/333	AR91.10-P-3300GR
		Model 463.244/247/322/332	AR91.10-P-1000GM
4	Remove rear seat and rear backrest	i Only on right rear seat.	AR91.12-P-1700G
5	Activate Service mode in Tele-Aid emergency	i Only for model 463.243/244/245/247/248/	AR82.95-P-0005-03GR
	call system	270/322/323/332/333 with Tele-Aid - car telephone emergency call system, code ET2	
i	Notes regarding Tele-Aid emergency call systen	Model 463.243/244/245/247/248/250/254/	AH82.95-P-0001-01GA
		270/309/322/323/332/333 with Tele-Aid car telephone emergency call system, code ET2	

⚠ Danger!	Risk of explosion caused by oxyhydrogen gas. Risk of poisoning and caustic burns caused by swallowing battery acid. Risk of injury caused by burns to skin and eyes from battery acid or when handling damaged lead-acid batteries	No fire, sparks, open flames or smoking. Wear acid-resistant gloves, clothing and safety glasses. Pour battery acid only into suitable and appropriately marked containers.	AS54.10-Z-0001-01A
6	Disconnect battery ground line		AR54.10-P-0003G
(1)	Notes on battery	All models	AH54.10-P-0001-01A
7	Pivot left sun visor (1) and right sun visor (2) to side and unscrew bolts (3) from corresponding brackets (4)		
8	Remove left sun visor (1) and right sun visor (2)	i Disconnect electrical connectors	
9	Remove bearing (5) from left sun visor (1) and right sun visor (2)	The bolt is located behind the cover (6) which can be folded downward	
10	Remove overhead control panel control unit (N70)		AR82.20-P-1000GM
11	Remove inside rearview mirror (7)		AR68.40-P-0001GM
12	Disconnect electrical connector (14) from rain sensor (B38)		
13	Remove inside rearview mirror bracket (12)	i Remove bolts (13).	
14	Remove hands-free system microphone (B25) from headliner (21)	i Disconnect electrical connector.	*11550005000
45	B	3	*115589035900 AR68.30-P-4050H
15	Remove paneling on A-pillar.	Remove left A-pillar paneling (8) and right A-pillar paneling (9)	
16	Remove paneling on B-pillar	Model 463.243/245/246/248/249/323/333 up to 31.05.04 Model 463.243/245/246/248/249/270/ 271/323/333 as of 1.06.04 I Remove left and right paneling	AR68.30-P-4700GN AR68.30-P-4700GY
17	Remove rear paneling from roof frame		AR68.30-P-4470GR
18	Remove belt guide (24) from middle seat belt of headliner (21)	i Only on model 463.243/245/246/248/249/ 270/271/323/333 as of 1.06.04	
19	Remove grab handles (10)	i Slide back covers (1) and remove bolts	
20	Remove cargo retaining net bracket (22)	i Remove bolt (23).	
21	Remove rear compartment reading lamps		AR82.20-P-1120GR
22	Remove interior motion sensor transmitter and receiver (A26/5)	3	*115589035900
23	Remove chrome molding (15)	i Only electric tilting/sliding roof, code D27 i The chrome molding (15) is fastened with six bolts (16)	
24	Remove bolts (17) from both guide rails (18)	i Only electric tilting/sliding roof, code D27	
25	Remove guide rails (18) and coverings beneath	i Only electric tilting/sliding roof, code D27 i Installation: Coat left and right slide blocks with lubricant	*BR00.45-Z-1005-06A
26	Carefully separate headliner (21) from roof skin at gluing points	i Only electric tilting/sliding roof, code D27 i Installation: Remove glue residues and re-	*BR00.45-Z-1003-02A
27	Unhook headliner (21) from tilting/sliding roof opening	glue headliner (21) at specified points. i Only electric tilting/sliding roof, code D27 i To do this, detach the sheet metal clips (19)	
28	Unscrew bolts (20) from headliner (21)	,	
29	Separate Velcro strips (arrows) between outer roof surface and headliner (21)	i Secure headliner (21) against falling down, e.g. with aid of second person	
30	Lower headliner (21) on right and remove diagonally through rear door opening		
31	Install in the reverse order		
32	Deactivate service mode in TELE AID emergency call system	i Only for model 463.243/244/245/247/248/ 270/322/323/332/333 with Tele-Aid - car	AR82.95-P-0005-03GR
i	Notes regarding Tele-Aid emergency call system	telephone emergency call system, code ET2 Model 463.243/244/245/247/248/250/254/ 270/309/322/323/332/333 with Tele-Aid car telephone emergency call system, code ET2	AH82.95-P-0001-01GA

	33	Read out fault memory and erase	i STAR DIAGNOSIS		
			Stored faults which can result from lines being disconnected or from simulation during		ı
			removal and installation or test work, have to be processed and erased in the fault memories		ı
			after completing the work		ı
	⊯ AD	Connect STAR DIAGNOSIS and read out fault		AD00.00-P-2000-04A	ı
		memory		*WE58.40-Z-1013-06A	ı
ŀ					
	34	Check all removed components for proper			
		function			



Workshop equipment/MB testers (see Workshop Equipment Manual)

WE58.40-Z-1013-06A	STAR DIAGNOSIS Compact diagnosis system for passenger cars, order number 6511 1801 00
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Auxiliary repair materials

Number	Designation	Order number
BR00.45-Z-1003-02A	MB-special adhesive for bonding metal, leather, felt, rubber with each other and with sheet metal (can with brush 340 g)	000 989 92 71
BR00.45-Z-1005-06A	Lubricant	001 989 14 51