





























P91.30-2066-09

N72/1 Upper control panel control unit

	<b>Removing</b>		
1 <b>AR</b>	Remove front seats		<b>AR91.10-P-1000P</b>
<b>Danger!</b>	<b>Risk of explosion</b> caused by oxyhydrogen gas. <b>Risk of poisoning and caustic burns</b> caused by swallowing battery acid. <b>Risk of injury</b> 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 glasses. Only pour battery acid into suitable and appropriately marked containers.	<b>AS54.10-Z-0001-01A</b>
2 <b>AR</b> 	Disconnect battery ground line  Notes on battery		<b>AR54.10-P-0003P</b> <b>AH54.10-P-0001-01A</b>
3 <b>AR</b>	Remove upper control panel control unit (N72/1)	The upper control panel control unit (N72/1) is replaced by a new part with heated seat switch for left and right front seat.	<b>AR54.21-P-1262P</b>
4.1	Pull the HEAT [HAU] control and operating unit out of the cover on the center console and put to one side	The HEAT [HAU] control and operating unit is not screwed to the cover on the center console but only plugged in.	
4.2	Pull the HEAT [HAU] control and operating unit out of the cover on the center console and put to one side	The HEAT [HAU] control and operating unit is not screwed to the cover on the center console but only plugged in.	
5.1 <b>AR</b>	Remove radio	With code 750 MB Audio 30 RDS radio, With code 753 MB Audio 10 RDS radio, With code 756 MB Audio 10 CD radio with VK/RDS.	<b>AR82.60-P-7502P</b>
5.2 <b>AR</b>	Remove radio and APS navigation control panel	With code 353 Audio 30 APS.	<b>AR82.61-P-7412P</b>
5.3 <b>AR</b>	Remove operating / display unit with control unit	With code 352 COMAND operating and display system.	<b>AR82.85-P-7472P</b>
6 <b>AR</b>	Remove center console		<b>AR68.20-P-2000P</b>
7	Slacken bolt of electronic selector lever module control unit	Only with transmission 722.6.	

8	Remove ignition switch cable from the electronic selector lever module (EWM)		
 AR		Only with transmission 722.6.	AR27.60-P-0901P
9	Remove cover beneath dashboard (left)		
 AR			AR68.10-P-1500P
10	Remove front floor covering (left)		
 AR			AR68.20-P-2050P
11	Remove front floor covering (right)		
 AR			AR68.20-P-2070P
12	Remove hot-air outlets of rear footwell at left and right		
13	Remove hot-air ducts in left and right footwell compartment		
14	Open cable ducts of frame-floor system (FFS)	 Frame floor system (FFS) on left and transversely up to center console.	
15	Remove cover at front seat backrests	 Cover is no longer needed.	
 AR			AR91.18-P-1820P
16	Remove cover on the front seat cushions	 Cover is no longer needed. Except code 494a USA version. With code 494 USA version. Driver side	
 AR			AR91.18-P-1800P
 AR			AR91.18-P-1800PA
	<b>Install</b>		
17	Retrofit wiring harness of heated seats for front seats		
			AN91.30-P-0001-01P
18	Install new cover on front seat cushions	 Cover with seat heater.  Pay attention to chafe-free installation of lines and do not damage the conductor tracks of the passenger seat assignment recognition and automatic child seat recognition (B48) in order to prevent malfunctions in the airbag system. Except code 494a USA version. With code 494a USA version. Driver side.	
 AR			AR91.18-P-1800P
 AR			AR91.18-P-1800PA
19	Install new cover on front seat backrests	 Cover with seat heater.  Pay attention to chafe-free line routing as otherwise function failures will occur.	
 AR			AR91.18-P-1820P
20	Install hot air ducts of the rear footwell on left and right		
21	Install hot air outlet of rear footwell on left and right		
22	Install front floor covering (right)		
 AR			AR68.20-P-2070P
23	Install front floor covering (left)		
 AR			AR68.20-P-2050P
24	Install cover below dashboard (left)		
 AR			AR68.10-P-1500P
25	Install ignition lock cable from the electronic selector lever module (EWM)		
 AR		Only with transmission 722.6.	AR27.60-P-0901P
26	Tighten bolt of electronic selector lever module control unit	Only with transmission 722.6.  Bolt of floor shift to body	
			*BA27.60-P-1001-02A
27	Install center console		
 AR			AR68.20-P-2000P
28.1	Install operating and display unit with control unit		
 AR		With code 352 COMAND operating and display system.	AR82.85-P-7472P
28.2	Install APS [auto pilot system] radio and navigation operating unit		
 AR		With code 353 Audio 30 APS.	AR82.61-P-7412P
28.3	Install radio		
 AR		With code 750 MB Audio 30 RDS radio, With code 753 MB Audio 10 RDS radio, With code 756b MB Audio 10 CD radio with VK/RDS.	AR82.60-P-7502P
29.1	Install HEAT [HAU] control and operating unit	 The HEAT [HAU] control and operating unit must latch audibly.	

29.2	Install AAC [KLA] control and operating unit	The AAC [KLA] control and operating unit must latch audibly.	
30	Install upper control panel control module (N72/1)	The upper control panel control unit (N72/1) is replaced by a new part with heated seat switch for left and right front seat.	AR54.21-P-1262P
AR			
31	Connect ground cable to battery		AR54.10-P-0003P
AR			
32	Install front seats		AR91.10-P-1000P
AR			
33	Insert sockets at seat connector block		
34	Render electrical system operational Perform basic programming		AR00.19-P-0200P
AR			
35	Read out fault memory and erase	Stored faults which may be caused by assembly work, test work, removed lines or a simulation, must be processed and erased in fault memories after completing the work.	
AD	Connect STAR DIAGNOSIS and read out fault memory		AD00.00-P-2000-04A
36	Enter new special equipment	Supplement the designations of relevant special equipment on the vehicle data card and in the online vehicle data card: Code 873 Seat heater for left and right front seat.	

**Tightening torques for floor shift**

Number	Designation	Trans- mission 722.6
BA27.60-P-1001-02A	Bolt, floor selector to body	Nm 6

**Parts ordering notes**

Part no.	Designation	Quantity
KG 82	Upper control panel control unit	1
KG 82	Wiring harness	1
KG91	Seat upholstery	1