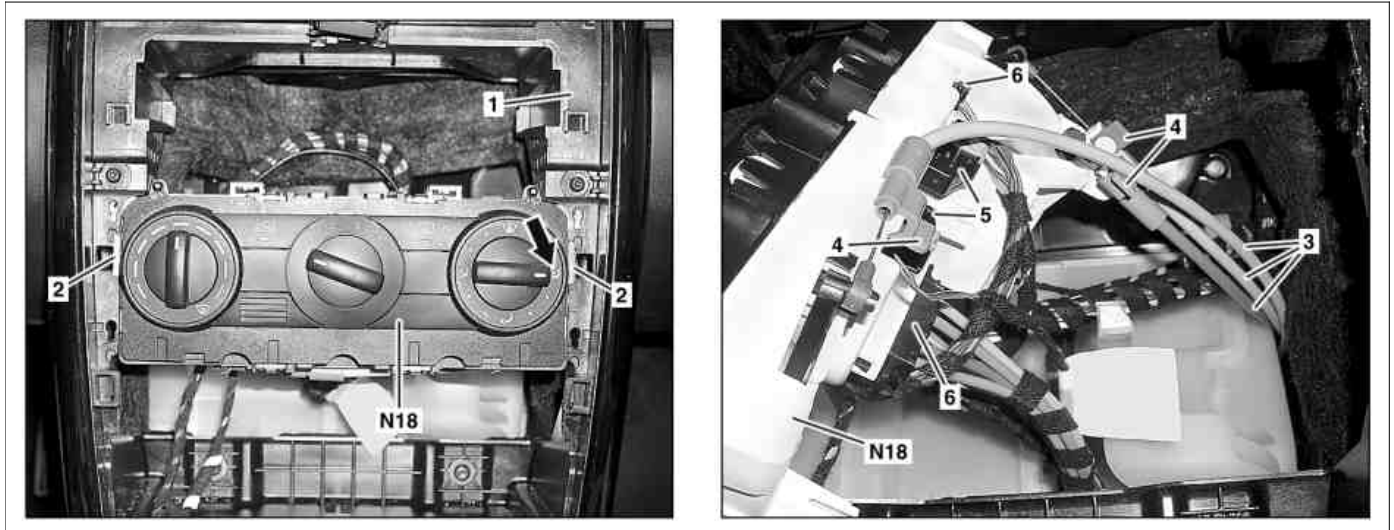


MODEL 169.0 /3, 245.2

except CODE (580) Automatic air conditioning

except CODE (581) Comfort automatic air conditioning



P83.25-2237-08

**Shown on code (520) Audio 5 CD radio**

1 Instrument panel

2 Catch lug

3 Cables

4 Retaining clips

5 Electrical connectors

6 Electrical connector

N18 HEAT [HAU] control and operating unit

**Modification notes**

5.7.06	"Disconnect/connect battery ground line" removed		
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	Remove/install		
	Notes on avoiding damage to electronic components due to electrostatic discharge		<a href="#">AH54.00-P-0001-01A</a>
1.1	Save basic data of HEAT [HAU] control and operating unit (N18) in STAR DIAGNOSIS temporarily	When replacing the HEAT [HAU] control and operating unit (N18).	
	Connect STAR DIAGNOSIS and read out fault memory	<b>i</b> <b>Installation:</b> Transfer temporarily stored basic data to the new HEAT [HAU] control and operating unit (N18).	<a href="#">AD00.00-P-2000-04AK</a>
2.1	Remove radio	STAR DIAGNOSIS diagnosis system	<a href="#">*WE58.40-Z-1013-06A</a>
2.2	Remove COMAND operating, display and controller unit	On vehicles with code (520) Radio Audio 5 CD or with code (523) Audio 20 MB radio or with code (525) Audio 50 APS MB radio or with code (534) Audio 20 CD radio Japan	<a href="#">AR82.60-P-7502AK</a>
2.3	Remove center air outlet	On vehicles with code (527) COMAND APS (with navigation) or with code (529) HIGH Class Japan	<a href="#">AR82.85-P-1000AK</a>
3.1	Remove HEAT [HAU] control and operating unit cover (N18)	On vehicles without code (520) Audio 5 CD radio or without code (523) MB Audio 20 radio or without code (525) MB Audio 50 APS radio or without code (527) COMAND APS (with navigation) or without code (529) HIGH Class Japan or without code (534) Audio 20 CD radio, Japan	<a href="#">AR83.10-P-4503AK</a>
		On vehicles without code (520) Audio 5 CD radio or without code (523) MB Audio 20 radio or without code (525) MB Audio 50 APS radio or without code (527) COMAND APS (with navigation) or without code (529) HIGH Class Japan or without code (534) Audio 20 CD radio, Japan	<a href="#">AR68.20-P-2314AK</a>

4.1	Remove mounting screws of the radio cover's carrier frame and remove carrier frame	On vehicles without code (520) Audio 5 CD radio or without code (523) MB Audio 20 radio or without code (525) MB Audio 50 APS radio or without code (527) COMAND APS (with navigation) or without code (529) HIGH Class Japan or without code (534) Audio 20 CD radio, Japan	
5	Set knob of air distribution to general ventilation position (arrow)	<b>i</b> As a result, the cable levers on the HEAT [HAU] control and operating unit (N18) are moved to a favorable removal and assembly position.	
6.1	Tilt top of HEAT [HAU] control and operating unit (N18) forward and take out of the side mountings on the instrument panel (1)	On vehicles with code (523) MB Audio 20 radio or with code (525) MB Audio 50 APS radio or with code (527) COMAND APS (with navigation) or with code (529) HIGH Class Japan or with code (534) Audio 20 CD radio, Japan <b>i</b> <b>Installation:</b> Observe installation position and proper seating of HEAT [HAU] control and operating unit (N18) in the instrument panel (1).	
6.2	Press in catch lugs (2) on side of HEAT [HAU] control and operating unit (N18) using a suitable screwdriver and loosen HEAT [HAU] control and operating unit (N18) from the instrument panel (1)	On vehicles without code (523) MB Audio 20 radio or without code (525) MB Audio 50 APS radio or without code (527) COMAND APS (with navigation) or without code (529) HIGH Class Japan or without code (534) Audio 20 CD radio, Japan <b>i</b> <b>Installation:</b> Observe installation position and proper seating of HEAT [HAU] control and operating unit (N18) in the instrument panel (1).	
7	Lead HEAT [HAU] control and operating unit (N18) toward the rear out of the instrument panel (1)	<b>i</b> Swivel HEAT [HAU] control and operating unit (N18) forward on the left side and then lead on the right side out of the instrument panel (1).	
8	Turn HEAT [HAU] control and operating unit (N18) around until the cables (3) are accessible		
9	Release retaining clamps (4) at the cables (3) and press down from the cable levers on the HEAT [HAU] control and operating unit (N18) using a suitable screwdriver	<b>⚠</b> Carefully release retaining clamps (4) so that the retaining clamps (4) do not snap off.	
10	Release and disconnect electrical connectors (5).		
11	Disconnect electrical connectors (6) and remove HEAT [HAU] control and operating unit (N18)		
12	Install in the reverse order		

**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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