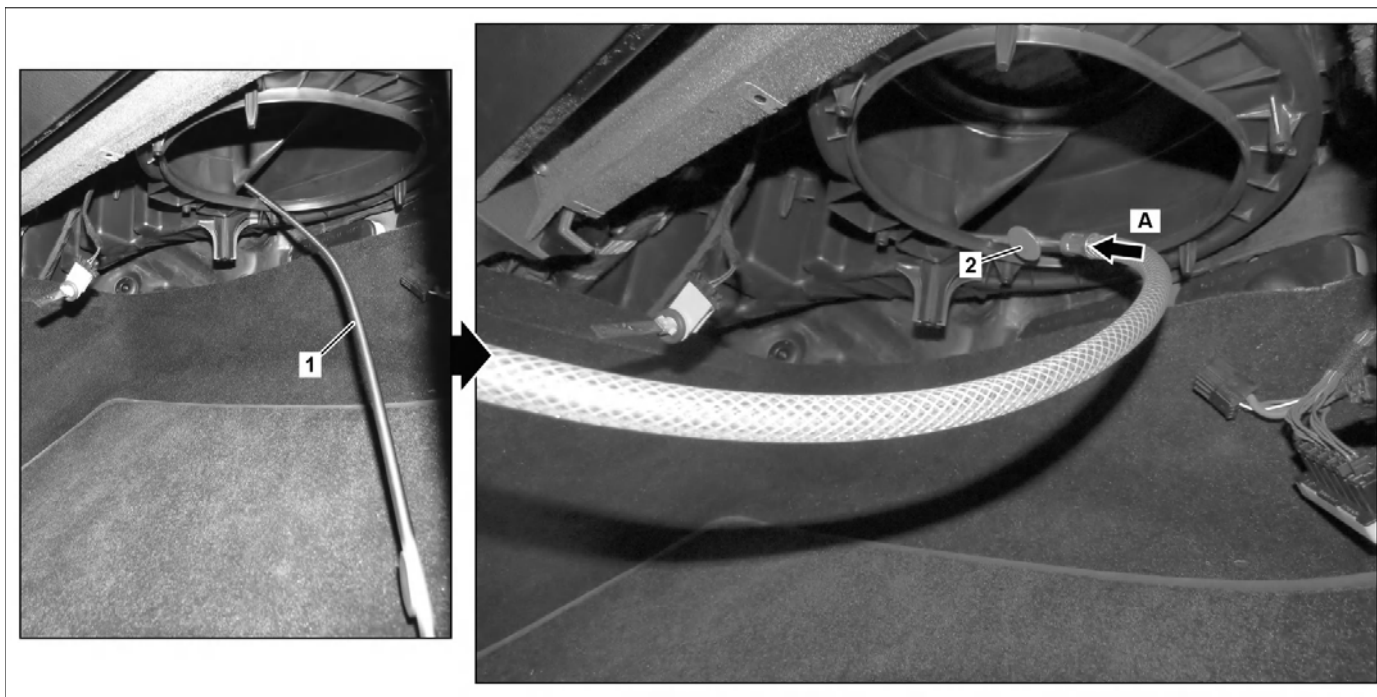


Model 207, 212, 218



P83.30-5032-09

1 Probe








2 Guide pulley

3 Disinfecting cleaning equipment



P83.30-5034-11

	Remove		
1	Switch off ignition and store transmitter key outside of transmission range (min. 2 m)		
2	Remove the activated charcoal dust filter		
	Remove evaporator temperature sensor	Model 207 Model 212, 218	AP83.00-P-8384EW AR83.30-P-8085CW AR83.30-P-8085EW
3		Do not disconnect the electrical connector.	
4	Remove blower motor	Model 207 up to 5/31/10	AR83.30-P-5560EC

		Model 207 as of 6/1/10 Model 212 as of 6/1/10 Model 218 Model 212 up to 5/31/10	AR83.30-P-5560EL AR83.30-P-5560CW
5	Remove engine compartment paneling underneath the condensation drain	Model 207 with engine 642, 651 Model 212 with engine 642, 651 Model 218 with engine 642, 651 Model 207 with engine 271, 272, 273, 274, 276, 278 Model 212 with engine 156, 157, 271, 272, 273, 274, 276, 278 Model 218 with engine 157, 274, 276, 278  The condensation drain is located at the side of the transmission.	AR94.30-P-5300EW AR61.20-P-1105EW
6	Place the receptacle underneath the condensation drain		
	Clean		
7	Insert probe (1) of disinfection cleaning equipment (3) into the evaporator housing (arrow A) via the air duct	Pressure-feed spray gun with 2 cleaning probes (short and long) for A/C systems Cleaner for A/C system	*BR00.45-Z-1081-04A *BR00.45-Z-1084-04A
8	Cover front passenger footwell in working area with absorbent cloths		
9	Place thumbs on the guide pulley (2), actuate the disinfection cleaning equipment (3) and spread the disinfecting cleaner as evenly as possible over the evaporator with circular movements of the probe (1)	 The position of the probe and spraying direction can be checked with the guide pulley (2).  The disinfecting cleaner must be completely used up. Following application, the disinfecting cleaner must be left for the requisite time to take effect.	
10	Check whether disinfecting cleaner is escaping from the condensation drains	If no disinfecting cleaner is escaping from the condensation drains. ↓ Clean condensation drains.	
	Install		
11 	Install new activated charcoal dust filter		AP83.00-P-8384EW
12	Install evaporator temperature sensor	Model 207 Model 212, 218	AR83.30-P-8085CW AR83.30-P-8085EW
13	Install blower motor	Model 207 up to 5/31/10 Model 207 as of 6/1/10 Model 212 as of 6/1/10 Model 218 Model 212 up to 5/31/10	AR83.30-P-5560EC AR83.30-P-5560EL AR83.30-P-5560CW
14	Remove the receptacle		
15	Install engine compartment paneling underneath the condensation drain	Model 207 with engine 642, 651 Model 212 with engine 642, 651 Model 218 with engine 642, 651 Model 207 with engine 271, 272, 273, 274, 276, 278 Model 212 with engine 156, 157, 271, 272, 273, 274, 276, 278 Model 218 with engine 157, 274, 276, 278	AR94.30-P-5300EW AR61.20-P-1105EW
	Ventilate		
 Danger !	Risk of accident from vehicle starting off by itself when engine running. Risk of injury (bruises and burns) resulting from working on the engine while it is being started or when it is running.	Secure vehicle to prevent it from starting off by itself. Wear closed and snug-fitting work clothes. Do not touch hot or rotating parts.	AS00.00-Z-0005-01A
16	Open all the doors on the vehicle		
17	Start engine		
18	Switch on A/C system, set air distribution to center air vent and let blower run for at least 5 min at the highest setting		
19	Set air distribution to defroster vents, center air vents and footwell vents and let blower run for 5 min at the highest setting		
20	Switch off engine and close all doors		

Repair materials

Number	Designation	Order number
BR00.45-Z-1081-04A	Pressure-feed spray gun with 2 cleaning probes (short and long) for A/C systems	A 000 581 00 04
BR00.45-Z-1084-04A	Cleaner for A/C system	A 000 989 46 00 09