


Model 167

- 1 Probe
2 Guide pulley
3 Disinfection cleaning equipment



P83.30-5190-06

	Remove		
1	Switch off ignition and store transmitter key outside of transmitter range (min. 2 m).		
2	Remove activated charcoal particle filter.		
			AP83.00-P-8350B
3	Remove lower engine compartment paneling.		AR61.20-P-1105ME
4	Place a suitable receptacle under condensation drain.		
	Clean		
5	Use absorbent cloths to cover up front passenger footwell in working area.		
6	Insert probe (1) of disinfection cleaning equipment (3) into the evaporator housing (arrow G) through 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
7	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).	Check probe position or spraying direction using guide pulley (2). Use up all of the disinfecting cleaner. Following application, the disinfecting cleaner must be left for the requisite time to take effect.	
8	Check if any disinfecting cleaner leaks out through the condensation drains.	If no disinfecting cleaner leaks out through the condensation drains, ↓ clean the condensation drains.	
	Install		
9	Install new activated charcoal particle filter.		
			AP83.00-P-8350B
10	Remove receptacle.		
11	Install lower engine compartment paneling.		AR61.20-P-1105ME
	Ventilate		

 Warning	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
12	Open all doors on vehicle.		
13	Start engine and run at idling speed.		
14	Switch on air conditioning system, set air distribution to center air vent and let blower run for 5 min at the highest setting.		
15	Set air distribution to defroster, center and footwell vents, and run blower for 5 minutes at highest setting.		
16	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