



W82.00-1006-07

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| <p>1 Protective cap</p> <p>2 Cap (rain/light sensor)</p> | <p>3 Electrical connector</p> <p>4 Bracket</p> | <p>5 Retaining clamp</p> <p>B176 Rain/light sensor</p> |
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	Removing		
1	Switch off ignition		
2	Remove cap (2) on rain/light sensor (B176)		
3	Use a suitable screwdriver to remove retaining clamp (5) from bracket (4)		
4	Remove rain/light sensor (B176) from bracket (4) and disconnect electrical connector (3)	i The rain/light sensor (B176) has to be replaced each time it is removed.	
	Install		
5	Clean contact surface of rain/light sensor (B176) on windshield	i Remove all traces of gel from windshield. Observe air drying time for cleaning agent.	*BR00.45-Z-1025-04A
6	Join connector (3) to rain/light sensor (B176)		
7	Remove protective cap (1) and insert rain/light sensor (B176) into holder (4)	i Do not remove protective cap (1) on the rain/light sensor (B176) until immediately before installing it. ! Do not touch the silicone surface and keep it free of dirt, as otherwise the rain/light sensor (B176) function may be impaired.	
8	Mount retaining clamp (5)		
9	Install cap (2) on rain/light sensor (B176)	i Press corrugated hose of electrical line into groove of cap (2).	
10	Carry out function check		

Repair materials

Number	Designation	Order number
BR00.45-Z-1025-04A	Cleaner	A 005 989 19 71