MODEL 163

₩GF	Location of components, interior lighting		
β <b></b>	Location of components, interior lighting		GF82.20-P-0002-01GH
<b>1</b>	Fuses in order		
I	Battery voltage 11-14 V		
II	AMM voltage supply in order		AD54.21-P-6000-01GH
III	Lighting equipment in order		
	Troubleshooting		
Complaint	Possible cause	Notes	Remedy/Test step
Interior lighting inoperative	Cables		Voltage supply Terminal 30
Interior lighting does not switch off with ignition "ON", or does not switch on with ignition "OFF"	All-Activity Module (AAM) (N10)		N10
Malfunctions only when switched on automatically (by opening the doors):			
None of the interior lights come on when one of the front doors is opened	Left front door rotary tumbler microswitch (S87/7) Right front rotary tumbler microswitch (S87/6)		AD80.20-P-6001-39GH Cables N10
	All-Activity Module (AAM) (N10)		
Rear interior lighting does not come on when one of the rear doors is opened	Left rear door rotary tumbler microswitch (S87/2) Right rear door rotary tumbler microswitch (S87/3) All-Activity Module (AAM) (N10)		AD80.20-P-6001-40GH Cables N10
Front dome lamp (with shut-off delay and front reading lamp) (E15/2) does not come on when the front doors are opened.	Front dome lamp (with shut-off delay and front reading lamp) (E15/2)		AD82.20-P-6000-01GH E15/2
Left rear dome lamp (E15/8) does not come on when the doors are opened	Left rear dome lamp (E15/8) All-Activity Module (AAM) (N10)	If E15/9 functions: otherwise:	E15/8 AD82.20-P-6000-02GH
Right rear dome lamp (E15/9) does not come on when the doors are opened	Right rear dome lamp (E15/9) All-Activity Module (AAM) (N10)	If E15/8 functions: otherwise:	E15/9 AD82.20-P-6000-02GH
Malfunctions <b>of individual lamps only</b> (when switched on automatically and manually)			
Front dome lamp (with shut-off delay and front reading lamp) (E15/2) inoperative	Front dome lamp (with shut-off delay and front reading lamp) (E15/2)		Cables, E15/2
Left rear dome lamp (E15/8) inoperative	Left rear dome lamp (E15/8)		Cables, E15/8
Right rear dome lamp (E15/9) inoperative	Right rear dome lamp (E15/9)		Cables, E15/9
Interior lighting does not come on when central locking is unlocked		Central locking in order	Cables
			N10
Malfunctions of rear dome lamp (E15/3): Rear dome lamp (E15/3) inoperative	Rotary tumbler/trunk lid microswitch (S88/1) Rear dome lamp (E15/3)		AD82.20-P-6000-03GH AD80.20-P-6001-44GH