

Diagnosis - Function Test

Test step/Test scope	Test condition	Nominal value	Possible cause/Remedy ¹⁾
⇒ 1.0 Power windows	Ignition key position 1, or one front door open.		
Open side windows.	Press back of power window switch down to first detent.	Side window opens , as long as switch is depressed.	13 Complaint No.'s 7, 12, 17, 22
Open side windows (one-touch opening)	Press back of power window switch down past first detent.	Side window opens completely (switch does not have to be held depressed).	13 Complaint No.'s 8, 13, 18, 23
Close side windows	Press front of power window switch down to first detent.	Side window closes , as long as switch is depressed.	13 Complaint No.'s 9, 14, 19, 24
Close side windows (one-touch closing)	Press front of power window switch down past first detent.	Side window closes completely (switch does not have to be held depressed).	13 Complaint No.'s 10, 15, 20, 25
Side windows open when front doors are opened ³⁾	Open left or right front door.	Left or right front and rear ⁴⁾ side window open approx. 4mm.	13 Complaint No.'s 31, 32
Side windows close when front doors are closed ³⁾	Left or right front side and rear window is 4mm open. Close left or right front door.	Left or right front and rear ⁴⁾ side window closes.	13 Complaint No.'s 33, 34
Rear side windows open (4mm), when front window opens ⁴⁾ .	Open left/right front side window	Left/right front side window opens, left/right rear side window opens approx. 4 mm.	13 Complaint No.'s 37, 38

1) Observe Preparation for Test, see 22.

3) Coupé only

4) Coupé only as of chassis end number 1A-139150

Diagnosis - Function Test

Test step/Test scope	Test condition	Nominal value	Possible cause/Remedy ¹⁾
⇒ 2.0 Sliding/pop-up roof	Ignition key in position 1.		
Open sliding roof	Push sliding/pop-up roof switch toward rear.	Sliding roof opens.	13 Complaint No. 5
Close sliding roof	Push sliding/pop-up roof switch toward front.	Sliding roof closes.	13 Complaint No. 4
Open pop-up roof	Push sliding/pop-up roof switch up.	Pop-up roof opens.	13 Complaint No. 6
Close pop-up roof	Pull sliding/pop-up roof switch down.	Pop-up roof closes.	13 Complaint No. 4

¹⁾ Observe Preparation for Test, see 22.

Diagnosis - Function Test

Test step/Test scope	Test condition	Nominal value	Possible cause/Remedy ¹⁾
⇒ 3.0 Central locking Side windows and sliding/pop-up roof	Using ignition key, lock front doors or trunk lid and hold key in this position (Windows synchronized, 22).	Sliding/pop-up roof and/or window(s) close if open.	13 Complaint No. 29
⇒ 4.0 Safety opening Side windows and sliding/pop-up roof	Within 10 sec. after centrally locking vehicle (step 3 above), unlock vehicle with ignition key and hold in this position.	If windows and sliding/pop-up roof are not closed completely, they open immediately. If windows are closed completely, the windows will open after 2 sec. sliding/pop-up roof will open after 4 sec.	Convenience control module (N57)

¹⁾ Observe Preparation for Test, see 22.