Diagnosis – Recalling Actual values with HHT

The following tests and activations are possible via the **Hand-Held Tester**

Preparation for Test

- 1. Fuses ok,
- 2. Battery voltage 11 14 V.
- 3. Ignition: ON
- 4. Connect the Hand-Held Tester (HHT) to X11/4, according to diagram, see section 0.

⚠ CAUTION!

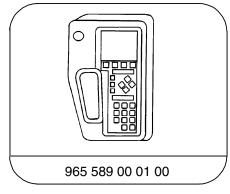
Model 210

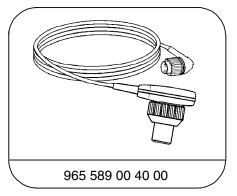
Erasing the Combination Control Module (N10-1) DTC memory, will also erase the DTC memory for the Convenience Feature (CF) and Mirror, steering column adjustment, heated mirrors (MSC).

Model 170

Erasing the Combination Control Module (N10-3) DTC memory, will also erase the DTC memory for the Convenience Feature (CF) and Retractable Hard Top (RHT).

Special Tools





Hand-Held-Tester

Test cable

Diagnosis – Recalling Actual

Actual value	Possible cause	Test step/Remedy 1)
01	Circuit 15R	23 ⇒ 3.0
02	Circuit 15	23 ⇒ 2.0
03	Circuit 49	23 ⇒ 26.0
04	Circuit 49a	23 ⇒ 27.0
05	Rear window defroster switch	23 ⇒ 22.0
06	Rear window heating	23 ⇒ 22.0
רם	Low voltage	_
08	Over voltage	-
09	Interior lamp	23 ⇒ 18.0
10	Entrance/exit lamp	23 ⇒ 17.0
11	Intermittent windshield wiper	23 ⇒ 9.0
15	Windshield wiper stage 1	23 ⇒ 9.0
13	Windshield wiper stage 2	23 ⇒ 9.0
14	Circuit 86, windshield wiper wash	23 ⇒ 10.0
15	Circuit 31b, windshield wiper	23 ⇒ 15.0
16	Windshield wiper locked up	Visual inspection of wiper motor (M6/1).

Observe Preparation for Test, see 22.