

**MODELS 163.113 /154 /172 as of 1.9.00,
163.128 /157 /174 /175 with CODE (245) Trip computer**

i The compass is calibrated in the factory in order to compensate for deviations caused by magnetic field intensity of the vehicle and magnetic interference when operating the heated rear window.

Once the compass is calibrated, it never needs to be recalibrated under normal operating conditions. If a strong deviation in magnetic field intensity is detected, the compass automatically recalibrates itself.

A calibration must be carried out if the compass is replaced.

i Additionally, the user can fine tune the compass in order to adapt it to the vehicle's surrounding area. By setting the respective compass zone, the compass compensates for deviations in the earth's magnetic field.

The calibration should take place at least 10 m from any source of interference such as power lines, buildings and parked vehicles.

	Zone setting		
1	Press the MODE button on the trip computer until the compass direction is displayed		
2	Press the RESET button once	i The current compass zone is displayed	
3	Press the RESET button until the desired compass zone is displayed	i The maps for determining the correct compass zone can be found in the owner's manual. If the RESET button is not pressed within 5 seconds, the point of the compass is displayed again.	
	Compass calibration		
4	Bring the compass to the compass zone display mode		
5	Press the MODE button once	i Display shows CAL- on.	
6	Press the RESET button for at least 2 seconds	i The hyphen (-) in the display disappears. The calibration mode is active and remains active until the calibration process has concluded. If the ignition is switched off and on, calibration mode remains active, even if CAL no longer is displayed.	
7	Drive two complete circles at a speed of between 5 - 10 km/h	i Heated rear window switched off.	
8	Switch heated rear window on		
9	Drive three full circles at a speed from 5 - 10 km/h.	i Calibration process concluded. Although the display can change from CAL to the point of the compass before the calibration drive has been concluded, the calibration process is still active and must be carried out exactly as described.	