© Hella KGaA Hueck & Co., Lippstadt

8 August 2007

## BMW 3 Series (E 46) 5 Series (E 39) 7 Series (E 38, E 65, E 66)

## Accelerator-pedal sensor (accelerator) sticks.

If there are complaints with these vehicles that the accelerator-pedal sensor occasionally sticks, one possible cause is heat expansion of the accelerator-pedal sensor. The warm air of the heating, at the footwell air duct, gives rise to heat expansion and therefore to the accelerator-pedal sensor sticking. In order to eliminate the fault, the part number on the rear of the accelerator-pedal sensor should be checked. If the part number 1.165.708. is printed on the sensor, the accelerator-pedal sensor should be replaced with a new, improved version.

The required spare parts can be ordered via the local dealer.



1-1