

© Hella KGaA Hueck & Co., Lippstadt

7 December 2006

VW Caddy Model year from 1996 to 2003

Airbag control lamp illuminates

If there are complaints about the above-mentioned fault, the cause could be a chafed cable loom. In this case, the fault "Airbag igniter/Belt tensioner short-circuit to earth is stored in the fault memory. To localize the fault, proceed as follows:

- Use a diagnosis test to take a readout of the measured-value block. This is used to check if the fault is currently present.
- If the fault is not present, an attempt should be made to simulate it. To do this, shake the front seats, place the seat backs under load and adjust them, and move the seats forwards and backwards until the stops are reached.
- If the fault cannot be simulated in this way, the cable looms of the airbag units must be checked for damage. When doing so, look out for chafing points in particular. These can arise in the seat-adjustment area.
- If a chafed point is found, it must be repaired using insulating tape. If necessary, the cable loom must be newly laid and fastened.
- After this, delete the fault memory.

