



BMW E36

Automatic stability control (ASC) warning light comes on

If there are complaints about the above-mentioned fault, this could be caused by several factors:

- The front throttle valve is jammed
- The cable pull from the setting motor to the throttle valve is set badly
- Faulty potentiometer on the front throttle valve

This(these) fault(s) cause(s) the system to fail following engine start-up. To localise the fault proceed as follows:

- Check the cable pull from the setting motor to the throttle valve and adjust if necessary. The cable pull must be without play but not pre-tensioned.
- Actuate the front throttle valve by hand and check for any jamming. If it does tend to jam the valve must be replaced.
- If fault code 50 "mechanical fault on the throttle valve actuator" is displayed, the potentiometer must be replaced once the first two points have been checked.