



Opel Vectra B With 1.8 l and 2.0 l engines (X18XE, X20XEV)

Poor engine running and illumination of the engine warning light.

If there are complaints with these vehicles about poor engine running, illumination of the engine warning light, and fault code P0100, the following faults could be the cause: Leaks in the intake area, a poor connection of the plug on the air mass sensor, or an old software version. To rectify the fault, proceed as follows:

- Check the O₂ content at idle. If a value of 136 is exceeded, air entering through a leak is a possible cause. The intake system must be checked for leaks and, if necessary, sealed.
- Check the plug-connection on the air mass sensor. Are all plug contacts and cables in good condition and correctly connected? Damaged cables/plug contacts must be repaired, and the connector plug on the air mass sensor must be locked into place with cable clips.
- Old software version. If all other possible faults can be excluded, the software version of the engine control unit should be checked and replaced via an update.

After all work has been carried out, the fault memory must be deleted.