



## **Citroen Saxo**

### ***From model year 2000 to 2003***

### ***All vehicles with two heated lambda probes***

#### **Engine control lamp illuminates**

If there are complaints from customers about the above-mentioned fault, the cause could be a scorched wiring harness. Excessive exhaust emissions and a noticeable increase in fuel consumption point to such a fault. In the case of measurements at the regulating probe (measurement between PIN 3 and 4) it is possible to observe with an oscilloscope that the regulation speed of the probe is too slow or that no voltage jump (0.1–1 volt) occurs. In this case, the supply voltage for the probe heaters should be checked (measurement between PIN 1 and 2). If there is no supply voltage, the wiring harness must be checked between the lambda probe and the system relay. In this area, it may be that the wiring harness is scorched. If this fault is found, the wiring harness must be repaired or replaced. The system relay should also be replaced. This is located below the engine control unit.