## **Bulletin**



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## Peugeot 407 Model year from 05.2004 With engine 2.0 HDI

## **Engine control lamp illuminates**

If there are complaints from customers about the abovementioned fault, the cause could be the intake-air temperature sensor. In addition, the following fault codes may be stored:

- P0095, intake-air temperature sensor 2 malfunction, circuit
- P0096, intake-air temperature sensor 2 range error/malfunction, circuit

In this case, the intake-air temperature sensor should be checked. This is located in the intake manifold, in front of the throttle-blade housing, and is fastened with a screw. When the engine is cold (18 °C ambient temperature), the sensor should have a resistance of 13.3 kiloohms. If there are greater deviations, it can be assumed that the sensor is defective.

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