Bulletin



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Peugeot 206 (2A/C) Engine: 1.1i (TU1JP | HFX)

Ignition misfires / engine warning light comes on

With the above-mentioned vehicles sporadic misfiring can occur, particularly in the warm-up phase.

This leads to the vehicle starting up juddery. The engine warning light then comes on. Quite often, the fault "low voltage signal at the oxygen sensor" is recorded in the fault memory. The oxygen sensors can be checked over but are not usually the cause. Rather, the cause is a lack of exhaust gas movement particularly during slow trips with the throttle valve only opened a litte. This makes the oxygen sensor downstream from the catalytic converter feeling the oxygen share in the exhaust gas for too long and makes the control unit change to emergency running. In most cases the only way to remedy the situation is through a software update on the engine control unit.



