



Renault Mégane II, Scenic II With 1.9-litre dci diesel engine (F9Q...)

Rough idling, loss of power, engine control lamp illuminates.

If there are complaints with these vehicles about the above-mentioned faults, one possible cause is a defective exhaust-gas-recirculation valve. The opening cross-section of the valve can reduce due to oil residues, or the valve can become stiff or seize up completely. Various faults may be stored in the fault memory of the engine control unit (e.g. P0172, P0400, P0401). In order to eliminate the fault, the exhaust-gas-recirculation valve should be replaced. Following this, the fault memory should also be deleted.

In order to avoid repeat occurrence of the fault, the cause of the increased oil residues should be eliminated. Possible causes are, for example, faults in the engine ventilation, the turbocharger, the cylinders or the engine management.

