

Technical information

EGR VALVE - 88117

From FIAT's Servizio di Assistenza information below, it is clear that a plate breakage of the EGR valve is not due to a manufacturing defect of the same, (stem too thin or welding performed poorly), but due to external causes that have nothing to do with the product we provide.



Tip to dealers:

At the time of sale let the customer know that in addition to the replacement of the EGR there is an absolute need to update the Control unit in order to avoid incurring the same defect.

Fiat Auto Service News

Information 10.30.10 del 08/02/2012

272- SCUDO 2.0 16V JTD T.T. Injection control unit – EGR electrovalve

Problems noticed

Injection warning light, loss of power, jerks, exhaust smoke, fails to start or shutdown immediately after start-up.

Technical cause

Rupture of the EGR valve: in some cases, the plate of the valve, which is controlled to excessive speed by the control unit, is repeatedly beaten on its base eventually breaking away from the rod.

The control unit needs to be calibrated.

Solution assistance

In the presence of complains and found fault replace the EGR valve and reprogram the injection control unit with the new software WEB Flash 8.20.5 (or higher) available from ExaminerWeb and wiTEXEDi.