

Title (en)

METHOD AND DEVICE FOR MONITORING A FUEL METERING SYSTEM OF AN INTERNAL COMBUSTION ENGINE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ÜBERWACHUNG EINES KRAFTSTOFFZUMESS-SYSTEMS EINER BRENNKRAFTMASCHINE

Title (fr)

PROCEDE ET DISPOSITIF DE SURVEILLANCE D'UN SYSTEME DE MESURE DE CARBURANT DANS UN MOTEUR A COMBUSTION INTERNE

Publication

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Application

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Abstract (en)

[origin: WO0183971A1] The invention relates to a device and a method for monitoring a fuel metering system of an internal combustion engine, especially a common rail system. The fuel is compressed by a pump and a pressure value characterising the fuel pressure is detected. A defect is identified when a filtered pressure value deviates from a threshold value.

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