

Title (en)

Fuel injection system for internal combustion engine

Title (de)

Brennstoffeinspritzvorrichtung für Brennkraftmaschine

Title (fr)

Système d'injection de carburant pour un moteur à combustion interne

Publication

**EP 0577477 B1 19951227 (FR)**

Application

**EP 93401634 A 19930625**

Priority

FR 9208012 A 19920630

Abstract (en)

[origin: EP0577477A1] Fuel injection system for an internal combustion engine (1) equipping a motor vehicle, comprising a circuit (10) for conveying pressurised fuel from a storage tank (4) as far as the electro-injectors (9), the said circuit (10) including a forcing pump (5), a fuel filter (6) and a pressure regulator (8) driving the return of excess fuel to the said tank (4), characterised in that it comprises a device (8, 3) for monitoring the pressure of the fuel feeding the said electro-injectors (9), the said monitoring device (8, 3) being capable of emitting a warning system when the pressure of the fuel is below a predetermined threshold. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Cited by

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