

Title (en)

CONTROL MODULE FOR A TANK INJECTION SYSTEM INJECTOR

Title (de)

STEUERMODUL FÜR EINEN INJEKTOR EINES SPEICHEREINSPRITZSYSTEMS

Title (fr)

MODULE DE COMMANDE DESTINE A UN INJECTEUR D'UN SYSTEME D'INJECTION DE RESERVOIR

Publication

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Application

EP 02782764 A 20021108

Priority

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Abstract (en)

[origin: WO03040544A1] The invention concerns a control module (1) for an injector and designed to control and guide a valve body (8), comprising a high-pressure supply element (2), a guiding device (3) for guiding the valve body, a control compartment (4), a control valve (10), a supply choke (5), first and second output chokes (6, 7). The supply choke physically represents a connection between the high pressure supply element (2) and a valve compartment (9). The first output choke (6) connects the control compartment linked to one end of the valve body, to the valve compartment (9). The second output choke (7) connects the valve compartment (9) to the control valve (10).

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