

Title (en)

Hydraulic pressure control system.

Title (de)

Hydraulikdruck-Steuerung.

Title (fr)

Système de commande de pression hydraulique.

Publication

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Application

EP 87101185 A 19870128

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Abstract (en)

A pressure control system in which a pressure in a back pressure chamber (25) of a flow control valve (20) is controlled according to a throttle opening of a pilot valve (10) to locate stationary the valve body (30) of the flow control valve (20) at a position corresponding to the throttle opening of the pilot valve (10). In the system, a fixed throttle (26) is provided in an oil passage extended to the back pressure chamber (25) of the flow control valve (20), thereby applying a dampering action to the valve body.

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Cited by

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