

Title (en)
HYDRAULIC CONTROL ARRANGEMENT

Title (de)
HYDRAULISCHE STEUERANORDNUNG

Title (fr)
ENSEMBLE COMMANDE HYDRAULIQUE

Publication
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Application
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Abstract (en)
[origin: WO2004109125A1] A hydraulic control arrangement is disclosed, for the load-independent control of a user with a continuously adjustable distribution valve (4) having a pressure compensator (2) down the line. According to the invention, the pressure compensator has a single-sided damping such that the movement in the opening direction is damped and the movement in the closing direction is essentially undamped. Furthermore, a control arrangement is disclosed in which a load holding function is integrated in the pressure compensator.

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