

Title (en)
METHOD FOR OPERATING A HYDRAULICALLY OPERATED HANDHELD DEVICE, AND HYDRAULICALLY OPERATED HANDHELD DEVICE

Title (de)
VERFAHREN ZUM BETREIBEN EINES HYDRAULISCH BETRIEBENEN HANDGERÄTES SOWIE HYDRAULISCH BETRIEBENES HANDGERÄT

Title (fr)
PROCÉDÉ SERVANT À FAIRE FONCTIONNER UN APPAREIL PORTATIF À FONCTIONNEMENT HYDRAULIQUE, AINSI QU'APPAREIL PORTATIF À FONCTIONNEMENT HYDRAULIQUE

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Abstract (en)
[origin: WO2018001691A1] The invention relates to a method for operating a hydraulically operated handheld device (1), for example a pressing device and/or a hole-punching or punching device. In order to specify a method for operating a hydraulically operated handheld device which, with a simple structure of the device, allows workpieces that differ in particular in terms of size and/or material to be machined and simplifies handling, it is proposed that the hydraulic pressure, acting on the return valve (8), for triggering a movement of the moving part (4) into the end position be increased by a separately triggerable pressure increase, resulting in the opening of the return valve (8), in a hydraulic medium volume located upstream of the valve seat of the return valve (8) in a direction of flow of the hydraulic medium upon travelling into the end position. The invention also relates to a corresponding hydraulically operated handheld device.

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