

Title (en)
HYDRAULIC UNIT

Title (de)
HYDRAULIKEINHEIT

Title (fr)
UNITÉ HYDRAULIQUE

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Abstract (en)
[origin: WO2023006454A1] The invention relates to a hydraulic unit (10) for providing a pressurized hydraulic fluid for driving a coupled hydraulic actuator (12), comprising: - a motor (30) which is disposed in a motor housing (28); - a hydraulic accumulator (40) which is disposed in an accumulator housing; - a hydraulic pump (36) which is disposed in a hydraulic housing; and - a hydraulic block (38); wherein the motor housing (28), the accumulator housing and the hydraulic housing are fluidically interconnected. According to the invention, at least one main flow connection between the hydraulic pump (36) and the actuator (12) is led through at least one channel (44) of the motor housing (28).

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