

Title (en)

HYDRAULIC OIL TANK FOR WORK MACHINES

Title (de)

HYDRAULIKÖLTANK FÜR ARBEITSMASCHINEN

Title (fr)

RÉSERVOIR D'HUILE HYDRAULIQUE POUR MACHINES-OUTILS

Publication

EP 2176555 A1 20100421 (DE)

Application

EP 08756849 A 20080703

Priority

- AT 2008000240 W 20080703
- AT 4402007 U 20070713

Abstract (en)

[origin: WO2009009810A1] The invention relates to a hydraulic oil tank for work machines, wherein the hydraulic oil tank comprises a substantially parallelepiped tank housing (1), which is provided with a hydraulic oil inlet (2) to a hydraulic oil cooler, which is disposed in a passage (1') of the tank housing together with an axial flow fan (10), and wherein the hydraulic oil cooler comprises an outlet for cooled hydraulic oil, via which the hydraulic oil can be drawn into the hydraulic oil tank and out of the same via a hydraulic oil filter and a suction connection (3) of the tank housing into the hydraulic circuit.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2009009810A1

Cited by

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DOCDB simple family (publication)

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