

Title (en)

WORKING TOOL THAT CAN BE GUIDED IN A GRAB HANDLE

Title (de)

AN EINEM HANDGRIFF FÜHRBARES ARBEITSGERÄT

Title (fr)

OUTIL POUVANT ETRE GUIDE DANS UNE POIGNEE

Publication

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Application

EP 97948910 A 19971110

Priority

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- EP 9706242 W 19971110

Abstract (en)

[origin: DE19646622A1] The invention relates to a working tool comprising a working body driven by an integrated mechanical drive for striking, stamping or vibrating a material to be processed, specially a stamp hammer, a vibrating plate, a vibrating roller for compacting soils, or a hammer for breaking and/or drilling, which can be guided in a grab handle. Vibrations in said grab handle are actively absorbed by at least one actively controlled or regulated compensation element which counteracts vibrations transferred thereto and which, depending on the vibration transferred thereto and/or emerging in the working tool, generates a compensating force and/or movement in the potential trajectory of vibration transfer from the point of emergence towards the handle.

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