

Title (en)  
MOTORISED ROAD ROLLER

Title (de)  
MOTORSTRASSENWALZE

Title (fr)  
ROULEAU DAMEUR MOTORISÉ

Publication  
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Application  
**EP 13792736 A 20130918**

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Abstract (en)  
[origin: WO2014049409A2] The invention relates to a motor road roller, comprising a stiff bearing frame (1), which is supported on a pair of working elements, wherein at least one working element thereof can be pivoted and is connected to a  $\Pi$ -shaped frame (7), wherein the  $\Pi$ -shaped frame (7) is connected to rotational axles perpendicular to each other of the working element and a pivot axle (9), and wherein the pivot axle (9) is used to pivot the working element in relation to the bearing frame (1). According to the invention, the axes of the working element are installed on the  $\Pi$ -shaped frame (7) in a crossing manner such that the performance of the road roller can be increased and the roller pivot angle can be expanded.

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