

Title (en)  
LOAD-BEARING SUPPORT

Title (de)  
LASTENAUFNAHMETRÄGER

Title (fr)  
SUPPORT DE RÉCEPTION DE CHARGE

Publication  
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Application  
**EP 15728425 A 20150519**

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Abstract (en)  
[origin: WO2015177107A1] The invention relates to a load-bearing support, which can be fastened to another device. The invention specifies a load-bearing support for an industrial truck, wherein at least one load-bearing means can be displaced horizontally in relation to the industrial truck and can be fastened in such a way that the load-bearing support can be tilted in a vertical direction, wherein the area through which the driver of the industrial truck can see at a corresponding lifting height of the lifting carriage is maximized. A load-bearing support for an industrial truck according to the invention is characterized in that at least one load-bearing means can be fastened to the load-bearing support and is designed in such a way that, by means of a cylinder, which is arranged in a cylinder housing and has a displaceably supported piston rod, the at least one load-bearing means can be displaced horizontally in relation to the industrial truck and can be tilted in the vertical direction. The load-bearing support has a rear part and a front part, wherein the front part of the load-bearing support has at least one upper holder and one lower holder for the at least one load-bearing means and the two parts are connected to each other in such a way that the two parts can be rotated and laterally displaced, wherein the rear part of the load-bearing support has at least two vertically arranged mast jaws. The cylinder housing is connected horizontally to the at least two mast jaws in the upper region of the load-bearing support, wherein the load-bearing support at least partially encompasses the cylinder housing in a rotatable and displaceable manner.

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