

Title (en)

RACK LOADER HAVING A VERTICAL MAST

Title (de)

REGALBEDIENGERÄT MIT VERTIKALEM MAST

Title (fr)

APPAREIL DE DESSERTES DES RAYONNAGES À MÂT VERTICAL

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Application

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Abstract (en)

[origin: WO2011117340A1] The invention relates to a rack loader having a vertical mast (12) and a first driven chassis (3) associated with the foot of the mast (11), said chassis being guided on a lower rail (1), and a second driven chassis (3) associated with the head of the mast (11), said second chassis being guided on an upper rail (1), characterized in that each chassis (3) comprises at least three wheels (2, 4) rolling on the two outer rail surfaces and having vertical axes of rotation (14, 15), wherein two of the axes of rotation (14) are separated from each other in the direction of travel and fixedly connected to the chassis (3), the axis of rotation or axes of rotation (15) of the remaining wheels or the remaining wheel (4) are displaceably mounted transversely to the rail (1) on the chassis and clamped against the chassis, so that the wheels (2,4) are pressed against the rail (1), wherein at least one of the wheels (2, 4) of each chassis can be driven.

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