

Title (en)  
TRANSPORT CAR FOR METAL COILS

Title (de)  
TRANSPORTWAGEN FÜR METALLBUNDE

Title (fr)  
CHARIOT TRANSPORTEUR POUR COLLETS METALLIQUES

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Application  
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Abstract (en)  
[origin: US2006045697A1] A invention relates to a transport car in a supply unit for metal coils, comprising a chassis ( 2 ) which may be displaced along the supply path ( 1 ) by means of a drive, with means for raising and lowering a carrying saddle ( 4 ) along a linear vertical guide ( 5 ) on a base frame ( 3 ). The coil transport car construction can be improved, whereby, for example, a steel slab is used as a plate-like base frame ( 3 ) on which a scissors-type lifting gear ( 6 ) is arranged as linear vertical guide ( 5 ) and, for raising and lowering the carrying saddle ( 4 ), two directly acting lifting cylinders ( 7 ) are arranged thereon as drive with opposing separations.

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