

Title (en)
Vehicle-mounted crane

Title (de)
Kranfahrzeug

Title (fr)
Grue automotrice

Publication
EP 1939135 B1 20100616 (DE)

Application
EP 07023372 A 20071203

Priority
DE 202006019421 U 20061222

Abstract (en)
[origin: EP1939135A2] The vehicle has a base plate (16) supported on a lower carriage. Two vertical hydraulic cylinders are fastened at a part of an upper carriage. Piston rods (20) of the cylinders have retaining plates that form a load carrying point. The retaining plates are retracted into a recess from connection rods arranged at the base plate, to reach slots. The piston rods extend over the retaining plates, and another load carrying point is formed at the extended end of the piston rods. The latter point is engaged into corresponding form-adapted recess of the connection rods.

IPC 8 full level
B66C 23/74 (2006.01)

CPC (source: EP US)
B66C 23/74 (2013.01 - EP US)

Designated contracting state (EPC)
DE FR IT

DOCDB simple family (publication)
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