

Title (en)

Collapsible crane for mounting on vehicles.

Title (de)

Zusammenklappbarer Kran zum Montieren auf Fahrzeugen.

Title (fr)

Grue repliable pour montage sur véhicules.

Publication

EP 0425733 A1 19910508 (EN)

Application

EP 89202732 A 19891030

Priority

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Abstract (en)

The crane comprises a longitudinally extending base frame (20) to be fixed to the vehicle in typically a horizontal position and a longitudinally extending mobile frame (21) slidable telescopically within frame (20); the crane support column (11) is supported by the frame (21) and is hinged thereto so as to be able to assume both a vertical position and a horizontal position parallel to and in the same horizontal plane as the mobile frame (21); when the crane is not in use it is collapsed and inserted in a horizontal position typically below the vehicle load-carrying floor (3); when the crane is to be used, the mobile frame (21) is withdrawn to the outside and the column (11) is raised into the vertical position.

IPC 1-7

B66C 23/00

IPC 8 full level

B66C 23/00 (2006.01); **B66C 23/44** (2006.01)

CPC (source: EP)

B66C 23/54 (2013.01)

Citation (search report)

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