

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

EP 89202732 A 19891030

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position typically below the vehicle load-carrying floor (3); when the crane is to be used, the mobile frame (21) is withdrawn to the outside and the column (11) is raised into the vertical position.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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