Title (en)

Lifting frame for vehicle

Title (de

Hubgerüst für Fahrzeug

Title (fr)

Châssis de levage de voiture

Publication

EP 2077972 B1 20120627 (EN)

Application

EP 07803628 A 20071009

Priority

- EP 2007060688 W 20071009
- IT PD20060403 A 20061031

Abstract (en)

[origin: WO2008052864A1] Bench for measuring the geometric parameters of a damaged car, comprising first lifting means (14) for a deck (15) onto which the car is to be arranged; the first lifting means (14) are of the type to be arranged on the bottom of a pit provided in the floor of the room in which the bench works and are adapted to allow a vertical movement of the deck (15) from a position which is substantially aligned with the level of the floor (13) to a position which is raised from the floor (13). The bench also comprises second lifting means (20) for a platform (21) to be arranged between the bottom (11) of the pit (12) and the deck (15); the platform (21) is shaped complementarily with respect to the plan contour of the pit (12). The second lifting means (20) allow a vertical movement of the platform (21) from a lowered position within the pit (12) to a raised position so as to close the pit (12) when the deck (15) is raised.

IPC 8 full level

B66F 7/08 (2006.01); B66F 17/00 (2006.01)

CPC (source: EP)

B66F 7/065 (2013.01); B66F 7/08 (2013.01); B66F 17/00 (2013.01)

Cited by

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 2007060688 W 20071009; CN 200780040317 A 20071009; EP 07803628 A 20071009; IT PD20060403 A 20061031; JP 2009533775 A 20071009