

Title (en)
Vehicle jack

Title (de)
Wagenheber

Title (fr)
Cric de véhicule

Publication
EP 0636571 B1 19990609 (EN)

Application
EP 94500129 A 19940719

Priority

- EP 94500129 A 19940719
- EP 93500113 A 19930727

Abstract (en)
[origin: EP0636571A1] A vehicle jack with a cross shaft (7) made out of a metal - sheet on a progressive dieing press, which is used either alone or in combination with a holder plate (25), also obtained by progressive dieing out of a metal sheet. The jack also has a special connection between the spindle or worm screw (4), the worm screw head (9) and one portion (5) of the crank handle, as well as a protection for the nut, based on a set of metal rings that reinforce its two side protuberances (37). The whole jack improves the technical features and provides a cheaper general item.
<IMAGE>

IPC 1-7
B66F 1/00; B66F 3/12

IPC 8 full level
B66F 3/12 (2006.01)

CPC (source: EP)
B66F 3/12 (2013.01)

Cited by
EP0832844A1; ES2130961A1; US6068239A

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DE ES FR GB IT SE

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