

Title (en)
Jaw for vehicle jack

Title (de)
Lastkopf für Wagenheber

Title (fr)
Tête de cric pour véhicule

Publication
EP 0683130 B1 19991201 (EN)

Application
EP 95500071 A 19950511

Priority
ES 9401004 A 19940511

Abstract (en)
[origin: EP0683130A1] A jaw for vehicle-raising jacks, specially designed so as to situate the jaw (9) in the ideal position to receive the edge of the vehicle body and, in one variant, to take in a recess in the said edge in order to prevent unwanted movement of the jack. The jaw includes areas to receive the thickness of the jack arm through pressure, in such a way that the jaw pivots on the said arm. In one case the jaw is provided with two pairs of external projections (12, 13), which position the jaw when it makes contact, on folding, with the edge of the other arm of the jack. In another case, this positioning is carried out by means of a U-shaped spring (27), housed in the jaw, which clasps the exterior of the corresponding arm and drives the portion that receives the edge of the vehicle to the correct position. The jaw is provided with an independent U-shaped part, which is housed in its interior, so as to be inserted into openings in the edge of the vehicle body. <IMAGE>

IPC 1-7
B66F 3/12

IPC 8 full level
B66F 3/12 (2006.01)

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

Cited by
ES2129311A1; EP0832844A1; ES2130961A1; US6068239A

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EP 0683130 A1 19951122; EP 0683130 B1 19991201; BR 9502018 A 19951212; DE 69513562 D1 20000105; DE 69513562 T2 20000727; ES 2115446 A1 19980616; ES 2115446 B1 19990301; ES 2141908 T3 20000401

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