

Title (en)
Industrial or semi-industrial lift-truck with short wheel-base

Title (de)
Industrielles oder halb-industrielles Hubfahrzeug mit kurzem Achsstand

Title (fr)
Chariot élévateur industriel ou semi-industriel à empatement court

Publication
EP 0650921 B1 19970903 (FR)

Application
EP 94402367 A 19941021

Priority
FR 9312803 A 19931027

Abstract (en)
[origin: EP0650921A1] A lift truck with a mast (1) of the industrial or semi-industrial type includes a chassis, driving front wheels (2), guiding rear wheels (3), a combustion engine (4), a driver's position (8) located between the front wheels (2) and rear wheels (3) over the entire width of the truck. The driver's seat (7) is located so as to allow access from either side of the driver's position (8), the driving front wheels (2) are driven by hydraulic motors (6) connected by hoses to a hydrostatic pump (5) driven by the combustion engine (4). The pedal-operated gear (10) is located at least partially in the region of and in immediate proximity to the axis (A) of rotation of the front wheels (2). The combustion engine (4) is placed behind the driver's seat (7). The seat part of the driver's seat (7) is located at a lower level (16) than the top of the combustion engine (4). <IMAGE>

IPC 1-7
B66F 9/075

IPC 8 full level
B66F 9/075 (2006.01)

CPC (source: EP)
B66F 9/07572 (2013.01); **B66F 9/0759** (2013.01)

Cited by
US12006195B2; EP1038826A1; WO2007059393A3; US8104583B2; US8678138B2; US9550660B2

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
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