

Title (en)
MATERIAL HANDLING VEHICLE

Title (de)
LASTHANDHABUNGSFAHRZEUG

Title (fr)
VEHICULE DE LA MANUTENTION DE MATERIAUX

Publication
EP 1585699 B1 20070509 (FR)

Application
EP 03813633 A 20031218

Priority
• FR 0303797 W 20031218
• FR 0216068 A 20021218

Abstract (en)
[origin: FR2849009A1] The truck has a single lengthwise telescopic arm (30) mounted on the rear end of a supporting structure (50) so it can be pivoted on a vertical direction with the aid of power cylinders (34, 37, 40) and has its forward end fitted with load-handling equipment. The supporting structure comprises a vehicle with large-diameter front wheels (13) driven by its engine (60), and smaller diameter steerable rear wheels (14). The power cylinders are located in line with the vehicle's lengthwise median axis, and a control cab (21) with a seat (20) is located on the opposite side to the engine.

IPC 8 full level
B66F 9/065 (2006.01); **E02F 3/28** (2006.01); **E02F 3/32** (2006.01)

CPC (source: EP)
B66F 9/0655 (2013.01); **E02F 3/286** (2013.01)

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