

Title (en)

Mast for a lift truck

Title (de)

Hubgerüst für einen Hublader

Title (fr)

Mât pour chariot élévateur

Publication

EP 0897894 B1 20030423 (DE)

Application

EP 98115359 A 19980814

Priority

DE 19735804 A 19970818

Abstract (en)

[origin: EP0897894A1] The lifting gear (1) is for a loading shovel with a mounting mast (2) fixed to a vehicle frame, a longitudinally movable first mast (5) and a second mast (6) longitudinally movable relative to the first mast. There is at least one stroke cylinder (8,9) to move the mast parts. Both cylinders are fitted to the first mast. The cylinder running bushes (10) are fixed to the first mast. The piston rod (8a) of the first cylinder is connected to the mounting mast and the piston rod (9a) of the second cylinder is connected to the second mast.

IPC 1-7

B66F 9/08

IPC 8 full level

B66F 9/08 (2006.01)

CPC (source: EP)

B66F 9/08 (2013.01)

Cited by

NL1025120C2; US7171890B2

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

EP 0897894 A1 19990224; EP 0897894 B1 20030423; DE 19735804 A1 19990225; DE 59808020 D1 20030528

DOCDB simple family (application)

EP 98115359 A 19980814; DE 19735804 A 19970818; DE 59808020 T 19980814