

Title (en)

HOISTING JACK WITH ROTATING AND SWIVELLING SUPPORTING FORK

Title (de)

HEBEZEUG MIT DREH- UND SCHWENKBARER UNTERSTÜTZUNGSGABEL

Title (fr)

VÉRIN DE LEVAGE À FOURCHE DE SUPPORT DE ROTATION ET DE PIVOTEMENT

Publication

**EP 3228579 A1 20171011 (EN)**

Application

**EP 16163638 A 20160404**

Priority

EP 16163638 A 20160404

Abstract (en)

Hoisting jack with a rotating and swivelling supporting fork, of the type permitting the handling of parts of engines, preferably marine engines which incorporate outside of the hull of the boat some driving means for the rotation of the propeller, which are inclined in respect to the vertical, whereby the hoisting jack (10), assembled on a frame (11), comprises four degrees of freedom for holding an engine or a part of the same by means of a supporting fork (27) having a regulatable base (27a). It permits the rotation of the engine or a part of the same by means of the rotation of the supporting fork (27) holding the same by means of the clamps (28) located in the arms (27b) and (27c), the swivelling forward and backward of said supporting fork (27) in respect to the frame (11), the raising and descent of the supporting fork (27) in respect to said frame and the movement of translation and rotation of the frame (11) and consequently of the supporting fork (27),

IPC 8 full level

**B66F 3/36** (2006.01); **B25H 1/00** (2006.01); **B66C 23/48** (2006.01)

CPC (source: EP)

**B25H 1/0007** (2013.01); **B66C 23/485** (2013.01); **B66F 3/36** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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