

Title (en)
LIFTING TACKLES

Publication
EP 0082046 B1 19851106 (FR)

Application
EP 82402198 A 19821202

Priority
FR 8123262 A 19811214

Abstract (en)
[origin: EP0082046A1] 1. A tackle comprising pulley-block means (9) having an upper block (6) carried by a frame (10) and a lower block (27) carrying a hoisting hook (15) or like member and suspended from below the upper block (6) through at least one flat flexible line (5) passing around return pulleys (4) which are carried by the two blocks (6, 27) and at least one end (23) of which is attached to the drum (21) of a drum-pulley (2) driven by a rotary driving member (1), characterized in that the upper block (6) is mounted on the frame (10) in such manner as to be freely pivotable about a horizontal axis (X-X) substantially tangent to upper parts of grooves of two successive return pulleys (4), namely that pulley (4b) carried by the upper block (6) which the flat flexible line reaches first in travelling away from the drum-pulley (2) and that pulley (4) which succeeds the last-mentioned pulley in a direction toward the drum-pulley (2).

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B66D 3/20

IPC 8 full level
B66D 3/20 (2006.01)

CPC (source: EP)
B66D 3/20 (2013.01)

Cited by
EP1491487A1; FR2625186A1; EP0931757A1; FR2773792A1; US6109596A; EP0822159A1; US6003843A; US6142448A; SG94312A1; CN1102910C; US7168686B2; US6752283B2; WO0146060A1

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