

Title (en)  
A DRILLING AND/OR LIFTING MACHINE

Publication  
**EP 0188190 A3 19880720 (EN)**

Application  
**EP 86100008 A 19860102**

Priority  
• GB 8500189 A 19850104  
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• GB 8524919 A 19851009

Abstract (en)  
[origin: EP0188190A2] This invention relates to a drilling and/or lifting machine, in particular a track-mounted drilling and lifting rig. The machine comprises a movable carriage, a first lifting and/or tool carrying means (A), support means (2,4,5) mounting the first lifting and/or tool carrying means (A) on the carriage to enable the first lifting and/or tool carrying means to be positioned in a selected one of a variety of different positions and a second lifting and/or tool carrying means (B) mounted on the carriage so as to be movable either with or independently of the first lifting and/or tool carrying means (A). The support means is rotatably connected by a bearing member (3) to the first lifting and/or tool carrying means and connecting means (6, NH min , PP min ) connect the support means to the first lifting and/or tool carrying means (A), the connecting means being movable to rotate the first lifting and/or tool carrying means (A) relative to the support means.

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CPC (source: EP)  
**E21B 7/025** (2013.01); **E21B 7/026** (2013.01); **E21B 19/20** (2013.01)

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