

Title (en)  
MACHINE FOR PULLING OUT A DRILLING TUBE OF THE GROUND

Publication  
**EP 0014715 B1 19811014 (DE)**

Application  
**EP 79900413 A 19790407**

Priority  
DE 2815467 A 19780410

Abstract (en)  
[origin: DE2815467A1] A machine for pulling out a drilling tube for a foundation pile, after concreting, is composed of a tightening collar consisting of several parts (2a to 2f), with a tightening cylinder (9) and a forked base frame. Those of the tightening parts (2c, 2d) which close the opening of the fork of the base frame, can be spaced apart by means of a closing twin-cylinder (16, 17) so that the fork is entirely free and the machine can be set laterally on a working position with respect to the tube. To close the tightening collar, the spaceable tightening parts (2c, 2d) are brought back into position and firmly locked together by means of a locking bolt (24).

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**E02D 9/02**; **E21B 19/06**

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