



The Practical American Millwright and Miller

By David Craik

Theclassics.Us, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1877 edition. Excerpt: . CONTEXTS. CHAPTER I. MECHANICAL POWERS. FAGS Elementary Works on Natural Philosophy . 17 Elements of Machinery 17 The Lever 20 Th3 Inclined Plane .29 The Wedge 32 The Screw 34 The Pulley and Cord 40 The Crank 42 CHAPTER II. FLY AND BALANCE WHEELS. Centrifugal Force and Circular Motion . 50 Action and Reaction 54 Friction 63 CHAPTER III. TRANSMISSION AND TRANSPORTATION OP MOTIVE POWER. CHAPTER IV. PECULIARITIES AND PROPERTIES OF WATER. Taking Levels Fitting down Sills under Water . Washing out a Mill-race or Foundation by Sluicing Pressure of Water . Velocity of Falling Water . Tables (iii) INTRODUCTION. The occupation of a millwright differs from that of almost all other tradesmen and mechanics, in that he is compelled to accommodate his work to a greater variety of circnmstances, conditions, and contingencies. For instance, a millwright is employed to build two saw-mills,...



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