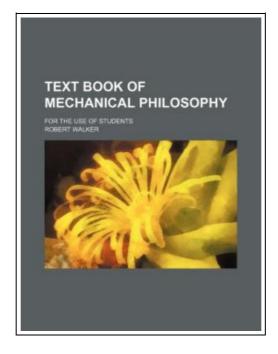
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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand ******This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1851 Excerpt: .of 4 P, and the whole force on D is 8 P: and so on, each additional pulley doubling the effect; hence with three moveable pulleys as in fig. W = 8 P = 2 3P. and generally with n moveables, W = 2nP. 139. The system represented in fig. is that in which each string is attached to the weight. The formula is easily ascertained according to the principles laid down but here the sum of the forces or tensions of the strings, are equal to the weight, and W = tension of string j-f-tension of string 2 + tension of string 3 T Ac. = P + 2P + 4P + te. = P(1 + 2 + 4 + C) and if n = number of strings, W = 2---j P 140. In the above we have neglected the weights of the pulleys. These however are easily added in. In the cases represented in figs. p. 87, 90, the weight of the lower block may be taken as part of the weight supported. In fig. p. 91, the effect of the weight of each pulley must be estimated in each step. So also in fig. above, but in this case the weights of the pulleys are an advantage in favour of the power. 141. From its portability and simplicity, the pulley is a most useful machine, but its mechanical advantage is diminished very considerably by friction and rigidity of the rope. It is computed, that...



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