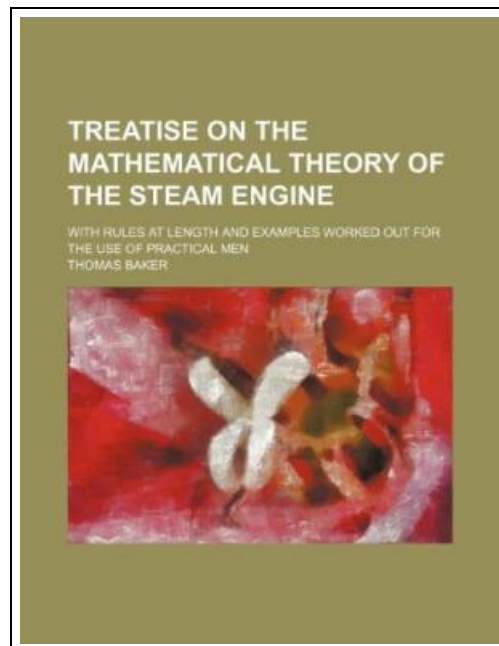


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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1862 Excerpt: .A E, ED, CD, considered separately, form a system similar to the arrangement in the preceding Fig., it follows that if the proper point d between D and E be taken, an additional parallel motion will be obtained; so that this form combines two parallel motions in one, and is commonly so employed in steam engines, by suspending the groat piston rod P F from F, and the air-pump rod Q d from d in the link E D. The position of the point d is found from the following formula, $ED.AE D = AE + ED$ (1) If the position of the point d be given, the length of the radius rod C D may be found by transposing the preceding formula, which gives $0D, AB(ED + Dd)$ (2) When the lengths of the several parts of the parallel motion, as E D, A E, C D, are given, the distance D d may be readily found by formula (1); and when A E, E D, D d are given, the length of the radius rod C D may be found by formula (2). Note.--If the system of link-work in the parallel motion be moved into all the positions it is capable of taking, the actual paths of the points F and d would be found to be (since the extent of the stroke of the piston is small) in curves in the shape of the figure 8; but the small portions of the curves...



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