



## A Handy Book for the Calculation of Strains in Girders and Similar Structures, and Their Strength

By William Humber

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. 1885 Excerpt: .square of half the number of those parts ( $8 \times 8 = 64$ ), the The terms height (or ordinate at centre) and base have been used instead of abscissa for the former, and double-ordinate for the latter, that the parabola might appear in a more simple light than perhaps it otherwise would have done. Any height can be adopted for the parabola; convenience for scaling off the moments (5), c, being alone studied. ordinate at any other point (d for instance) will be represented by the product of the numbers of parts in the two segments into which d divides the base ( $4 \times 12 = 48$ ). The parabola may then be drawn through the extremities of the ordinates. III. (Plate III., fig. 3.) Br The Construction Of A Diagram. Draw D E parallel and equal to A C; divide D S and E A similarly; the end...



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