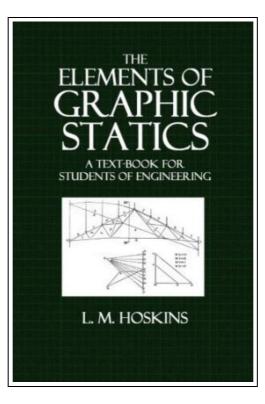
The Elements of Graphic Statics: A Text-Book for Students of Engineering



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Reviews

This publication is fantastic. We have read through and i am certain that i will planning to read yet again yet again down the road. You wont feel monotony at at any time of your respective time (that's what catalogs are for concerning when you request me). (Alec Langosh)

THE ELEMENTS OF GRAPHIC STATICS: A TEXT-BOOK FOR STUDENTS OF ENGINEERING



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Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. From the author s Preface: THE present work is designed as an elementary text-book for the use of students of engineering. In preparing it, a chief aim has been simplicity of presentation. The matter treated has been limited to the development of fundamental principles, and their application to the solution of typical problems. The method of the force and funicular polygons is deduced purely from statical principles, with very little consideration of the geometrical theory of reciprocal figures. Since the book is designed to embrace only what can profitably be taken in an elementary course by the student of engineering, it has not been thought best to include a discussion of problems involving the theory of elasticity. For similar reasons, the discussion of curves of inertia has been limited to simple case; a more general treatment being of interest to few besides the student of pure mathematics. No effort has been made to secure novelty in the matter treated, but it is believed that in a few cases it has been found possible to simplify, and perhaps thereby improve, the methods usually adopted. Attention is invited to the method adopted for lettering corresponding lines in force and space diagrams. It will be seen that this is merely an extension of Bow s well-known notation. This notation is, however, capable of a much wider use than has usually been given it. It is believed that its use, wherever applicable, will be found of great value, both in facilitating the work of the student, and in guarding the draughtsman against mistakes. There is an unfortunate diversity of usage among writers in regard to the technical terms of mechanics, - a...

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