



Technical Mechanics (Classic Reprint)

By Edward R Maurer

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from Technical Mechanics This work is not a pure nor an applied mechanics, but a theoretical mechanics for students of engineering, and in accordance with the usage of some German writers, the title Technical Mechanics has been given to it. On the theoretical side, practically all the subjects treated have a direct bearing in engineering problems. Little attention was paid to experimentation, principally because the author s own students come to him after having completed a laboratory course in elementary mechanics. In general, the theory in each chapter has been grouped together and separated from the applications. The principal equations and formulas are set in bold-faced type. On the applied side, no attempt was made to present fully any one subject, as the analysis of trusses, friction, balancing of rotating systems, etc., for the object in view was the illustration of the use of principles of mechanics and not treatments of roof-trusses, friction, balancing, etc. However, a sufficient number and the proper kind of examples have been included, it is believed, to give to the student...



Reviews

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