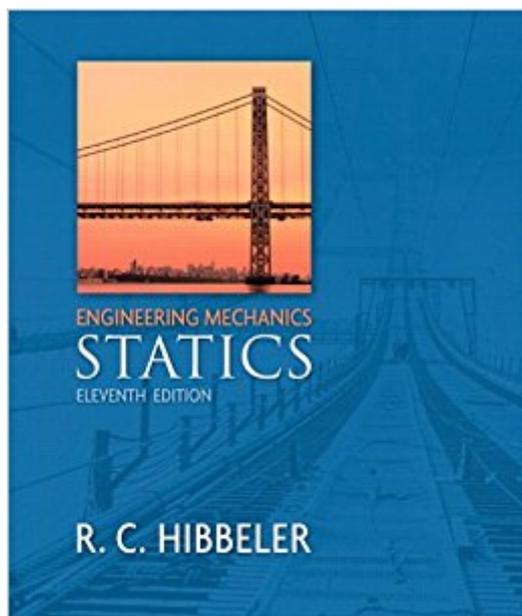


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# Engineering Mechanics - Statics (11th Edition)



## Synopsis

Offers a concise yet thorough presentation of engineering mechanics theory and application. The material is reinforced with numerous examples to illustrate principles and imaginative, well-illustrated problems of varying degrees of difficulty. The book is committed to developing users' problem-solving skills. Features "Photorealistic" figures (approximately 200) that have been rendered in often 3D photo quality detail to appeal to visual learners. Features a large variety of problem types from a broad range of engineering disciplines, stressing practical, realistic situations encountered in professional practice, varying levels of difficulty, and problems that involve solution by computer. A thorough presentation of engineering mechanics theory and applications includes some of these topics: Force Vectors; Equilibrium of a Particle; Force System Resultants; Equilibrium of a Rigid Body; Structural Analysis; Internal Forces; Friction; Center of Gravity and Centroid; Moments of Inertia; and Virtual Work. For professionals in mechanical engineering, civil engineering, aeronautical engineering, and engineering mechanics careers

## Book Information

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## Customer Reviews

I bought this book for class and found that it's spectacular. It's not the newest edition but it meets my needs just as well. The book is pretty ordinary, it contains formulas, concepts, examples, and practice problems all in an easy to read format and style. The read pay off is that when I bought this the newest edition was around \$200, I got this for a little over \$10. My only issue is that on the inside cover. There is a bunch of formulas in the inside cover, the formulas are correct but I don't like the way they wrote them; for my purposes I prefer them written differently. I know that it seems

insignificant but it's really my only issue.

this is a good book for statics

perfect

One of my favorite textbooks! I am in my fourth year in engineering and I think this textbook should be the benchmark of how engineering textbooks should look and read. It's very easy to find key points, the graphics are colorful and easy to understand. I often use it as a reference for my other classes. I wish all of my engineering textbooks were of this quality.

A++

Just what we needed!

Decent price, decent product. However, it did not meet the expectations of a "like new" product with its discolored pages and binding that was crooked, forcing the book to sit lopsided on the table. A mismatched used product, but I'm glad to have it and it shipped immediately.

The book wasn't in acceptable use, it clearly has all been water damaged, but said only said a few pages were, the edges and cover are in bad condition, and not very satisfied with it. It is legible, but I don't know if it'll last me for years,

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