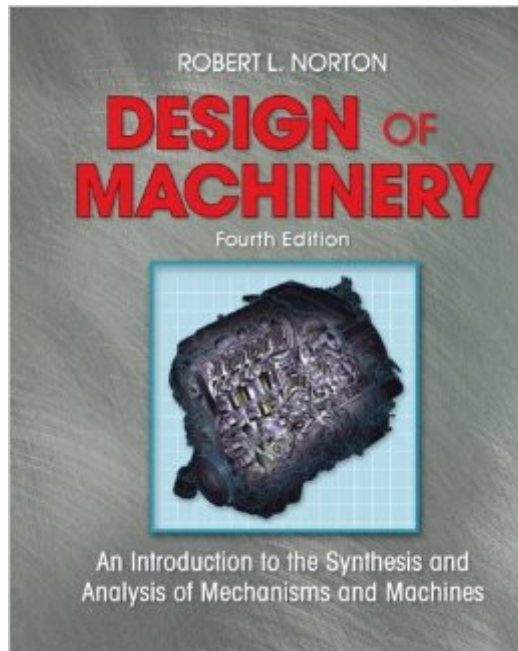


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Design Of Machinery With Student Resource DVD



Synopsis

Robert L. Norton's DESIGN OF MACHINERY, fourth edition, continues the tradition of this best-selling book through its balanced coverage of analysis and design and outstanding use of realistic engineering examples. Through its reader-friendly style of writing, clear exposition of complex topics, and emphasis on synthesis and design, the text succeeds in conveying the art of design as well as the use of modern tools needed for analysis of the kinematics and dynamics of machinery. Numerous two-color illustrations are used throughout to provide a visual approach to understanding mechanisms and machines. Analytical synthesis of linkages is covered, and cam design is given a more thorough, practical treatment than found in other texts. The fourth edition comes with a bound-in Student Resources DVD, with Norton's own student-version programs, a customized version of Working Model software and accompanying simulations and movie clips (by Sid Wang, North Carolina A&T University), and numerous instructional and industry-related videos. A website with additional instructor and student resources is available as well.

Book Information

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Customer Reviews

I have had several books from this author. He is terrible, the examples in this book are few and far between. And when there is an example it doesn't provide much if any work to show how he got his answer. If your professor requires this book I would definitely want to make sure that he or she is a competent teacher. In cases where the professor is bad at teaching this book will be of no help. I would definitely recommend finding a better source for the information in this book to supplement

your education.

the example problems are all in the last page in the chapters, and asked us to refers to example problem/figures in the middle of the chapter, and we have to flip back and forth to look at it..Then the example problem were also all over the place..

This book gives you everything you need to learning the kinematics behind designing machinery. The Student Resource DVD is also very informative and pertinent to the material.

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