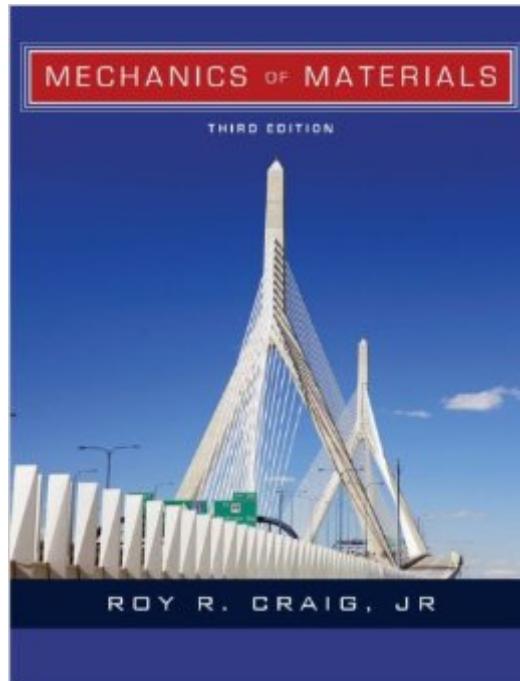


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# Mechanics Of Materials, 3rd Edition



## Synopsis

The core concepts of equilibrium, force-temperature-deformation behavior of materials, and geometry of deformation are central to a student's understanding of mechanics of materials. The third edition of Roy Craigs *Mechanics of Materials* maintains its signature clear focus on these core concepts while showing students how to approach and solve problems with his four-step problem solving methodology. With newly revised and updated homework problems, this edition brings on an award-winning software program, *MD Solids*, to reinforce visualization using animations, tutorials, and examples. In addition, new chapter summary tables help readers check their understanding of key concepts and key equations to increase student retention.

## Book Information

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## Customer Reviews

Overall, I am very satisfied, and rightfully so. I purchased a "New" book for 70 dollars, whereas my university bookstore offered a looseleaf version for about 100 dollars.

My school used this book for our solid mechanic course. It's decent, and the examples does the job

in exposing you to the concepts.

When you hit the sections on failure analysis theory, it goes down hill. Seemed like the author rushed to get this thing published. Otherwise, solid book and great price.

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