

Hibbeler Engineering Mechanics Statics Dynamics

For introductory mechanics courses found in mechanical engineering, civil engineering, aeronautical engineering, and engineering mechanics departments. Better enables students to learn challenging material through effective, efficient examples and explanations.

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This Value Pack consists of Engineering Mechanics-Statics SI Pack, 11/e by Russell C Hibbeler (ISBN 9780132038089) and Engineering Mechanics: Dynamics SI Package, 11/e by Russell C. Hibbeler (ISBN 9780132038126) Engineering Mechanics: Combined Statics & Dynamics, Twelfth Edition is ideal for civil and mechanical engineering professionals. In his substantial revision of Engineering Mechanics, R.C. Hibbeler empowers students to succeed in the whole learning experience. Hibbeler achieves this by calling on his everyday

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Offers a concise and 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.

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Offers a four-color, photo-realistic art program that helps students visualize concepts.

This book contains procedures for Analysis problem solving. It combines a fluid writing style, cohesive organization, illustrations, and use of exercises, examples, and free body diagrams to help engineers.

This book represents a combined abridged version of two of the author's books, namely Engineering Mechanics : Statics, twelfth edition in SI units and Mechanics of materials, eighth edition

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For introductory statics courses found in mechanical engineering, civil engineering, aeronautical engineering, and engineering mechanics departments. This 400 page paperback text contains all the topics and examples of the bestselling hardback text, and free access to Hibbeler's Onekey course where instructors select and post assignments. All this comes with significant savings for students! Hibbeler's course contains over 3,000 Statics and Dynamics problems instructors can personalize and post for student assignments. OneKey lets instructors edit the values in a problem, guaranteeing a fresh problem for the students, and then use use MathCAD solutions worksheets to generate solutions for use in grading (and post for student review). Each problem also comes with optional student hints and an assignment guide. PHGradeAssist - Hibbeler's PHGradeassist course contains over 600 Statics and Dynamics problems an instructor can use to generate algorithmic homework. PHGA grades and tracks student answers and performance, and offers sample solutions as feedback. Students will also find a complete Activebook (cross referenced in hints) as well as a set of animations and simulations for use on-line. Professors will find complete support including Powerpoints, JPEGs, Active Learning Slides for CRS systems, Matlab/Mathcad support, and student Math Review Of course, the Hibbeler Principles book retains all it's core features that make it the most student friendly book on the market -- the most examples, 3D photorealistic artwork, Procedure for Analysis problem solving boxes, triple accuracy checking, photographs that teach, and a carefully-crafted, student centered design.

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This volume offers a concise presentation of engineering mechanics theory and application. The material is reinforced with numerous examples to illustrate principles and imaginative problems of varying degrees of difficulty.

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A text that provides the student with a clear and thorough presentation of the theory and applications of engineering mechanics.

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For introductory dynamics courses found in mechanical engineering, civil engineering, aeronautical engineering, and engineering mechanics departments. This 400 page paperback text contains all the topics and examples of the bestselling hardback text, and free access to Hibbeler's Onekey course where instructors select and post assignments. All this comes with significant savings for students! Hibbeler's course contains over 3,000 Statics and Dynamics problems instructors can personalize and post for student assignments. OneKey lets instructors edit the values in a problem, guaranteeing a fresh problem for the students, and then use use MathCAD solutions worksheets to generate solutions for use in grading (and post for student review). Each problem also comes with optional student hints and an assignment guide.

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This supplement is divided into two parts. Part I provides a section-by-section, chapter-by-chapter summary of the key concepts, principles and equations from Russ Hibbeler's Engineering Mechanics text. Part II is a workbook which explains how to draw and use free-body diagrams when solving problems in Dynamics. Also included is student access code for: www.prenhall.com/hibbeler a protected Website that provides over 100 statics/dynamics problems with solutions, MATLAB(R) and Mathcad(R) mechanics tutorials, and mechanics AVIs and simulations.

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