

## Engineering Mechanics Statics Meriam Kraige

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Known for its accuracy, clarity, and dependability, Meriam and Kraige's Engineering Mechanics: Statics Seventh Edition has provided a solid foundation of mechanics principles for more than 60 years. Now in its seventh edition, the text continues to help students develop their problem-solving skills with an extensive variety of engaging problems related to engineering design. More than 50% of the homework problems are new, and there are also a number of new sample problems. To help students build necessary visualization and problem-solving skills, the text strongly emphasizes drawing free-body diagrams-the most important skill needed to solve mechanics problems.

Engineering Mechanics is written in a style that is concise and authoritative which has been thoroughly tested and proven for organization of topics and presentation of theory geared to student understanding. The major emphasis is on basic principles and problem formulation rather than on a multitude of special cases. The authors have received widespread acclaim from students and instructors for their attention to detail and remarkably error-free treatment.

This text is an unbound, binder-ready edition. Known for its accuracy, clarity, and dependability, Meriam & Kraige's Engineering Mechanics: Dynamics has provided a solid foundation of mechanics principles for more than 60 years. Now in its seventh edition, the text continues to help students develop their problem-solving skills with an extensive variety of engaging problems related to engineering design. More than 50% of the homework problems are new, and there are also a number of new sample problems. To help students build necessary visualization and problem-solving skills, the text strongly emphasizes drawing free-body diagrams-the most important skill needed to solve mechanics problems.

Graduate-level text provides strong background in more abstract areas of dynamical theory. Hamilton's equations, d'Alembert's principle, Hamilton-Jacobi theory, other topics. Problems and references. 1977 edition.

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### Engineering Mechanics Statics

The 7th edition of this classic text continues to provide the same high quality material seen in previous editions. The text is extensively rewritten with updated prose for content clarity, superb new problems in new application areas, outstanding instruction on drawing free body diagrams, and new electronic supplements to assist readers. Furthermore, this edition offers more Web-based problem solving to practice solving problems, with immediate feedback; computational mechanics booklets offer flexibility in introducing Matlab, MathCAD, and/or Maple into your mechanics classroom; electronic figures from the text to enhance lectures by pulling material from the text into Powerpoint or other lecture formats; 100+ additional electronic transparencies offer problem statements and fully worked solutions for use in lecture or as outside study tools.

Engineering Mechanics: Statics provides students with a solid foundation of mechanics principles. This product helps students develop their problem-solving skills with an extensive variety of engaging problems related to engineering design. To help students build necessary visualization and problem-solving skills, a strong emphasis is placed on drawing free-body diagrams, the most important skill needed to solve mechanics problems. The Enhanced E-Text is also available bundled with an abridged print companion and can be ordered by contacting customer service here: ISBN: 9781119456278 Price: \$97.95 Canadian Price: \$111.50

Known for its accuracy, clarity, and dependability, Meriam, Kraige, and Bolton's Engineering Mechanics: Statics, 9th Edition has provided a solid foundation of mechanics principles for more than 60 years. This text continues to help students develop their problem-solving skills with an extensive variety of engaging problems related to engineering design. In addition to new homework problems, the text includes a number of helpful sample problems. To help students build necessary visualization and problem-solving skills, the text strongly emphasizes drawing free-body diagrams, one of the most important skills needed to solve mechanics problems.

Market\_Desc: · Students· Professors Special Features: · Provides a wide variety of high quality problems that are known for their accuracy, realism, applications, and variety. Students benefit from realistic applications that motivate their desire to learn and develop their problem solving skills · Sample Problems with a worked solution step appear throughout providing examples and reinforcing important concepts and idea in engineering mechanics · Introductory Problems are simple, uncomplicated problems designed to help students gain confidence with a new topic. These appear in the problem sets following the Sample Problems· Representative Problems are more challenging than Introductory Problems but are of average difficulty and length. These appear in the problem sets following the Sample Problems· Computer-Oriented Problems are marked with an icon and appear in the end-of-chapter Review Problems· Review Problems appear at the end of chapter· Offers comprehensive coverage of how to draw free body diagrams

A modern text for use in today's classroom! The revision of this classic text continues to provide the same high quality material seen in previous editions. In addition, the fifth edition provides extensively rewritten, updated prose for content clarity, superb new problems, outstanding instruction on drawing free body diagrams, and new electronic supplements to assist learning and instruction. If you think you have seen Meriam & Kraige before, take another look: it's not what you remember it to be...it's better! Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9780471406464 .

Known for its accuracy, clarity, and dependability, Meriam, Kraige, and Bolton's Engineering Mechanics: Dynamics 8th Edition has provided a solid foundation of mechanics principles for more than 60 years. Now in its eighth edition, the text continues to help students develop their problem-solving skills with an extensive variety of engaging problems related to engineering design. In addition to new homework problems, the text includes a number of helpful sample problems. To help students build necessary visualization and problem-solving skills, the text strongly emphasizes drawing free-body diagrams- one of the most important skills needed to solve mechanics problems.

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Known for its accuracy, clarity, and applications, Meriam & Kraige's Engineering Mechanics: Statics has provided a solid foundation of mechanics principles for more than 50 years. Now in its new Sixth Edition, the book continues to help readers develop their problem-solving skills with an extensive variety of highly interesting problems related to engineering design. In the new edition, more than 50% of the homework problems are new. There are also many new sample problems. To help readers build necessary visualization and problem-solving skills, the book strongly emphasizes drawing free-body diagrams—the most important skill needed to solve mechanics problems.

Engineering Mechanics: Dynamics provides a solid foundation of mechanics principles and helps students develop their problem-solving skills with an extensive variety of engaging problems related to engineering design. More than 50% of the homework problems are new, and there are also a number of new sample problems. To help students build necessary visualization and problem-solving skills, this product strongly emphasizes drawing free-body diagrams, the most important skill needed to solve mechanics problems.

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