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Walker, Applied Mechanics for Engineering Technology, 8th

Applied mechanics is more than the teaching of physics principles. It is an important instrument in developing a method of stripping a problem to essentials and solving it in a logical, organized manner. This method of working can be applied to many other areas. This book, therefore, shows a consistent pattern of problem solving.

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Featuring a non-calculus approach, this introduction to applied mechanics book combines a straightforward, readable foundation in underlying physics principles with a consistent method of problem solving. It presents the physics principles in small elementary steps; keeps the mathematics at a reasonable level; provides an abundance of worked examples; and features problems that are as practical as possible without becoming too involved with many extraneous details. This edition features 7% more problems, an enhanced layout and design and a logical, disciplined approach that gives readers a sound background in core statics and dynamics competencies. The volume addresses forces, vectors, and resultants, moments and couples, equilibrium, structures and members, three-dimensional equilibrium, friction, centroids and center of gravity, moment of inertia, kinematics, kinetics, work, energy, and power and impulse and momentum. For those interested in an introduction to applied mechanics.

For courses in Statics and Dynamics offered by Engineering Technology Departments. This introduction to applied mechanics combines a straightforward, readable foundation in underlying physics principles with a consistent method of problem solving that strips a problem to essentials and solves it in a logical, organized manner. It presents the physics principles in small elementary steps; keeps the mathematics at a reasonable level (algebra, trigonometry and geometry are used); provides an abundance of worked examples; and features problems that are as practical as possible without becoming too involved with many extraneous details.

This edition delivers theory with a few clear statements as each subject is developed through practical examples organized in a systematic format. It aims to provide a more comprehensive maths review and includes algebra and geometry to accommodate students with varied backgrounds in math. Applied problems at the end of each chapter have been increased by 15 percent and are now grouped and referenced to the corresponding sections within each chapter to provide students with easier reference. An expanded section on Free-body diagrams emphasizes what needs to be done and why it needs to be done in order to assist students in developing and mastering this important problem solving tool.

Featuring a non-calculus approach, this introduction to applied mechanics book combines a straightforward, readable foundation in underlying physics principles with a consistent method of problem solving. It presents the physics principles in small elementary steps; keeps the mathematics at a reasonable level; provides an abundance of worked examples; and features problems that are as practical as possible "without" becoming too involved with many extraneous details. This edition features 7% more problems, an enhanced layout and design and a logical, disciplined approach that gives readers a sound background in core statics and dynamics competencies. The volume addresses forces, vectors, and resultants, moments and couples, equilibrium, structures and members, three-dimensional equilibrium, friction, centroids and center of gravity, moment of inertia, kinematics, kinetics, work, energy, and power and impulse and momentum. For those interested in an introduction to applied mechanics.

This is the more practical approach to engineering mechanics that deals mainly withtwo-dimensional problems, since these comprise the great majority of engineering situationsand are the necessary foundation for good design practice. The format developedfor this textbook, moreover, has been devised to benefit from contemporary ideas ofproblem solving as an educational tool. In both areas dealing with statics and dynamics,theory is held apart from applications, so that practical engineering problems, whichmake use of basic theories in various combinations, can be used to reinforce theoryand demonstrate the workings of static and dynamic engineering situations. In essence a traditional approach, this book makes use of two-dimensional engineeringdrawings rather than pictorial representations. Word problems are included in the latterchapters to encourage the student's ability to use verbal and graphic skills interchangeably. SI units are employed throughout the text. This concise and economical presentation of engineering mechanics has been classroomtested and should prove to be a lively and challenging basic textbook for two onesemestercourses for students in mechanical and civil engineering. Applied EngineeringMechanics: Statics and Dynamics is equally suitable for students in the second or thirdyear of four-year engineering technology programs.

For courses in Applied Mechanics, Statics/Dynamics, or Introduction to Stress Analysis. Featuring a non-calculus approach, this introduction to applied mechanics text combines a straightforward, readable foundation in underlying physics principles with a consistent method of problem solving. It presents the physics principles in small elementary steps; keeps the mathematics at a reasonable level; provides an abundance of worked examples; and features problems that are as practical as possible without becoming too involved with many extraneous details. This edition features 7% more problems, an enhanced layout and design and a logical, disciplined approach that gives students a sound background in core statics and dynamics competencies.

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