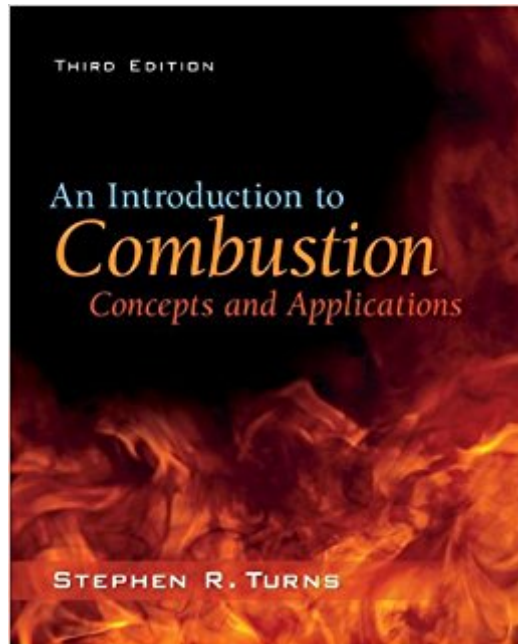




The book was found

An Introduction To Combustion: Concepts And Applications



Synopsis

Introduction to Combustion is the leading combustion textbook for undergraduate and graduate students because of its easy-to-understand analyses of basic combustion concepts and its introduction of a wide variety of practical applications that motivate or relate to the various theoretical concepts. This is a text that is useful for junior/senior undergraduates or graduate students in mechanical engineering and practicing engineers. The third edition updates and adds topics related to protection of the environment, climate change, and energy use. Additionally, a new chapter is added on fuels due to the continued focus on conservation and energy independence.

Book Information

Hardcover: 752 pages

Publisher: McGraw-Hill Education; 3 edition (January 24, 2011)

Language: English

ISBN-10: 0073380199

ISBN-13: 978-0073380193

Product Dimensions: 6.9 x 1.3 x 9 inches

Shipping Weight: 2.8 pounds (View shipping rates and policies)

Average Customer Review: 4.4 out of 5 stars 22 customer reviews

Best Sellers Rank: #264,498 in Books (See Top 100 in Books) #8 in Books > Science & Math > Chemistry > Physical & Theoretical > Electrochemistry #475 in Books > Textbooks > Engineering > Mechanical Engineering #1166 in Books > Engineering & Transportation > Engineering > Mechanical

Customer Reviews

Stephen R. Turns received degrees in mechanical engineering from The Pennsylvania State University (B.S., 1970), Wayne State University (M.S., 1974), and the University of Wisconsin at Madison (Ph.D., 1979). He was a research engineer at General Motors Research Laboratories from 1970 to 1975. He joined the Penn State Faculty in 1979 and is currently Professor of Mechanical Engineering. Dr Turns teaches a wide variety of courses in the thermal sciences and has received several awards for teaching excellence at Penn State. He is an active combustion researcher, Publishing Widely, and is an active member of The Combustion Institute, the American Society of Mechanical Engineers, and the Society of Automotive Engineers.

Firstly! Awesome seller! Expected delivery Feb 27-Mar14. Delivered by Feb22. Book is brand new

with a plastic packaging. 5 stars just for the delivery and book condition. Coming to the book, I am a grad student majoring in mechanical engineering. It's a really good back to basics " and even more" book for all mechanical majors. You would never go wrong with this book in your shelf.

Bought this book for a combustions class in college. This book is very well written and easy to follow; lots of good examples and clear explanation.

Very complete text book - using it every week

Great book

Brand new book

So much knowledge in this book.

Good book, came on time, good price

good

[Download to continue reading...](#)

Introduction to Combustion Phenomena (Combustion Science and Technology) An Introduction to Combustion: Concepts and Applications Intermediate Algebra: Concepts & Applications (9th Edition) (Bittinger Concepts & Applications) Chirelstein's Federal Income Taxation: A Law Student's Guide to the Leading Cases and Concepts (Concepts and Insights) (Concepts and Insights Series) Geometry: Concepts and Applications, Practice Workbook (GEOMETRY: CONCEPTS & APPLIC) Advanced Mathematical Concepts: Precalculus with Applications, Student Edition (ADVANCED MATH CONCEPTS) Structural Equation Modeling with Mplus: Basic Concepts, Applications, and Programming (Multivariate Applications Series) Combustion Instabilities in Liquid Rocket Engines: Testing and Development Practices in Russia (Progress in Astronautics & Aeronautics) (Progress in Astronautics and Aeronautics) Principles Of Fire Behavior And Combustion Liquid Rocket Engine Combustion Instruction (Progress in Astronautics and Aeronautics) Fire Behavior and Combustion Processes Faith, Madness, and Spontaneous Human Combustion: What Immunology Can Teach Us About Self-Perception Trace Elements in Coal and Coal Combustion Residues (Advances in Trace Substances Research) Coal Combustion and Gasification Combustion Aerodynamics (Fuel

and energy science series) Theoretical and Numerical Combustion, Second Edition Combustion, Flames and Explosions of Gases, Third Edition Internal Combustion Engine Fundamentals Combustion, Fourth Edition Internal Combustion Engines: Applied Thermosciences

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)