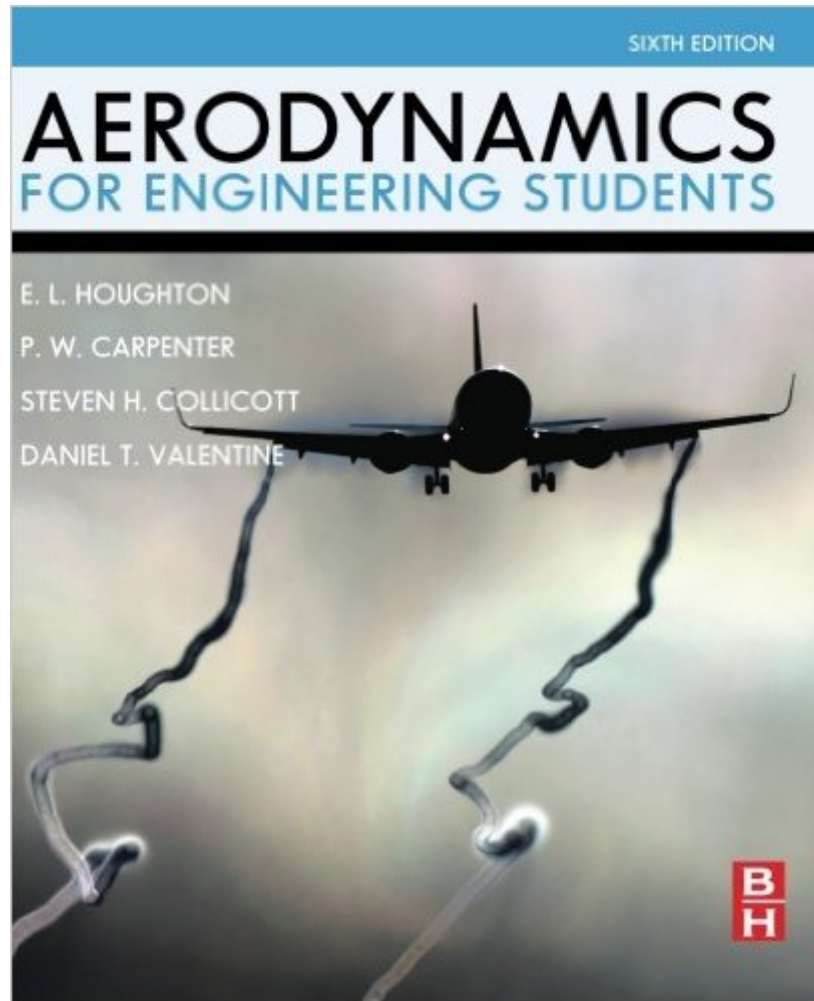


The book was found

Aerodynamics For Engineering Students, Sixth Edition



Synopsis

Already one of the leading course texts on aerodynamics in the UK, the sixth edition welcomes a new US-based author team to keep the text current. The sixth edition has been revised to include the latest developments in compressible flow, computational fluid dynamics, and contemporary applications. Computational methods have been expanded and updated to reflect the modern approaches to aerodynamic design and research in the aeronautical industry and elsewhere, and new examples of 'the aerodynamics around you'™ have been added to link theory to practical understanding. Expanded coverage of compressible flow MATLAB(r) exercises throughout, to give students practice is using industry-standard computational tools. m-files available for download from companion website Contemporary applications and examples help students see the link between everyday physical examples of aerodynamics and the application of aerodynamic principles to aerodynamic design Additional examples and end of chapter exercises provide more problem-solving practice for students Improved teaching support with powerpoint slides, solutions manual, m-files, and other resources to accompany the text

Book Information

Paperback: 740 pages

Publisher: Butterworth-Heinemann; 6 edition (March 26, 2012)

Language: English

ISBN-10: 0080966322

ISBN-13: 978-0080966328

Product Dimensions: 7.5 x 1.7 x 9.2 inches

Shipping Weight: 3.4 pounds (View shipping rates and policies)

Average Customer Review: 1.0 out of 5 stars See all reviews (2 customer reviews)

Best Sellers Rank: #905,017 in Books (See Top 100 in Books) #68 in Books > Engineering & Transportation > Engineering > Aerospace > Aerodynamics #126 in Books > Engineering & Transportation > Engineering > Aerospace > Aircraft Design & Construction #390 in Books > Business & Money > Industries > Transportation

Customer Reviews

This is the worst textbook I have ever used so far. I took a course by one of the authors, and even he admitted that the textbook needed more proofreading. Some of the equations are slightly wrong, making this textbook very unreliable source. You simply have to cross check the equations because some (though not many) are wrong. Harder than what it really has to be too. The previous edition I

would say is far better.

book in poor condition ,advertised used-like new . Book was dirty , written in with previous owner sticky notes throughout text .Water stained pages stuck together, front cover had stickers all over it and damaged by poor packagingfar from like new condition !

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

Aerodynamics for Engineering Students, Sixth Edition Fundamentals of Aerodynamics (Mcgraw-Hill Series in Aeronautical and Aerospace Engineering) Applied Computational Aerodynamics: A Modern Engineering Approach (Cambridge Aerospace Series) Orbital Mechanics for Engineering Students, Third Edition (Aerospace Engineering) Competition Car Aerodynamics, New 3rd Edition: A Practical Handbook The Illustrated Guide to Aerodynamics Understanding Aerodynamics: Arguing from the Real Physics Introduction to Flight Testing and Applied Aerodynamics (Aiaa Education Series) Jet Propulsion: A Simple Guide to the Aerodynamics and Thermodynamic Design and Performance of Jet Engines Zinn and the Art of Triathlon Bikes: Aerodynamics, Bike Fit, Speed Tuning, and Maintenance Illustrated Guide to Aerodynamics NASA's Flight Aerodynamics Introduction (Annotated and Illustrated) The K&W Guide to Colleges for Students with Learning Differences, 13th Edition: 353 Schools with Programs or Services for Students with ADHD, ASD, or Learning Disabilities (College Admissions Guides) The "C" Students Guide to Scholarships: A Creative Guide to Finding Scholarships When Your Grades Suck and Your Parents are Broke! (Peterson's C Students Guide to Scholarships) Energy Audit of Building Systems: An Engineering Approach, Second Edition (Mechanical and Aerospace Engineering Series) A Primer For The Mathematics Of Financial Engineering, Second Edition (Financial Engineering Advanced Background Series) Enterprise Software Platform: A Textbook for Software Engineering Students The Go-To Guide for Engineering Curricula, Grades 6-8: Choosing and Using the Best Instructional Materials for Your Students Engineering Fundamentals: An Introduction to Engineering Civil Engineering and the Science of Structures (Engineering in Action)

[Dmca](#)