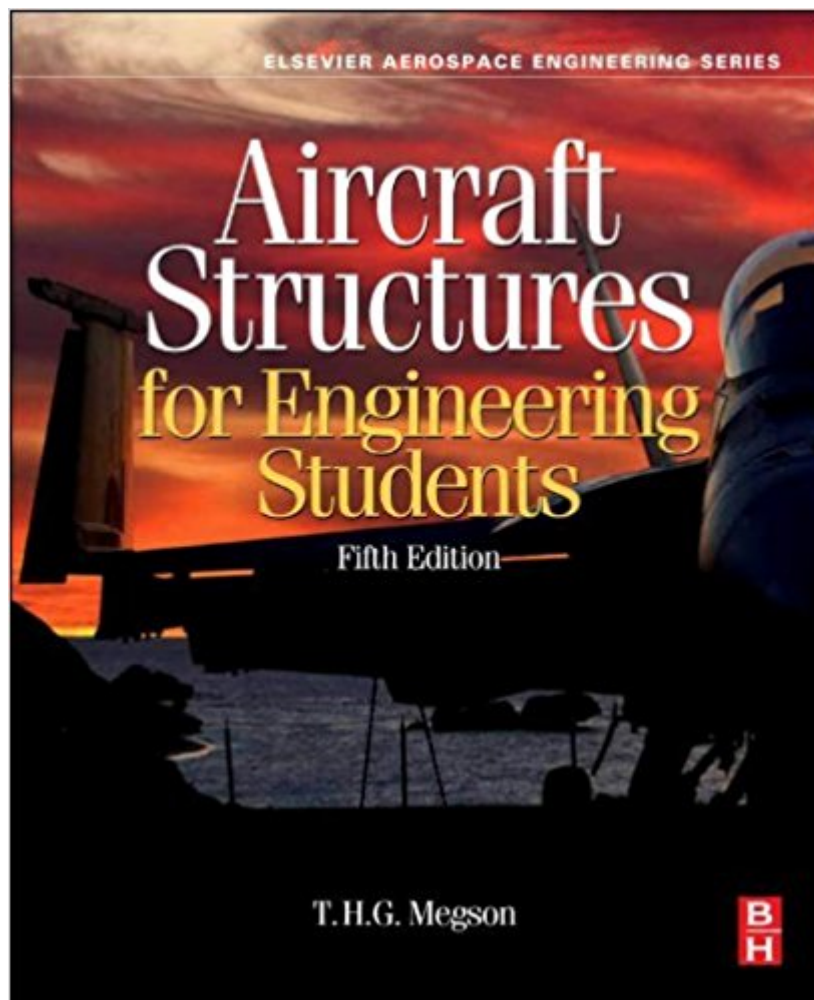




Ebook Directory
the best source of ebook

The book was found

Aircraft Structures For Engineering Students (Elsevier Aerospace Engineering)



Synopsis

Aircraft Structures for Engineering Students is the leading self contained aircraft structures course text. It covers all fundamental subjects, including elasticity, structural analysis, airworthiness and aeroelasticity. Now in its fifth edition, the author has revised and updated the text throughout and added new examples and exercises using Matlab(c). Additional worked examples make the text even more accessible by showing application of concepts to airframe structures. Includes a Solutions Manual available to all adopting teachers. * New worked examples throughout the text aid understanding and relate concepts to real world applications * Matlab examples and exercises added throughout to support use of computational tools in analysis and design * An extensive aircraft design project case study shows the application of the major techniques in the book

Book Information

File Size: 13062 KB

Print Length: 864 pages

Publisher: Butterworth-Heinemann; 5 edition (February 20, 2012)

Publication Date: February 20, 2012

Sold by: Digital Services LLC

Language: English

ASIN: B0083TVEFK

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #388,395 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #29

in Books > Engineering & Transportation > Engineering > Civil & Environmental > Structural Dynamics #69 in Kindle Store > Kindle eBooks > Business & Money > Industries >

Transportation #158 in Kindle Store > Kindle eBooks > Nonfiction > Science > Astronomy & Space Science > Aeronautics & Astronautics

Customer Reviews

Not the easiest book to understand but it gets the job done. Solutions are not available which significantly reduces the ease of learning for me.

I really love all the contents of this book and really much useful for people desperately looking for knowledge about Aircraft structures.

Book was in great condition

this book is good for both undergrads and master's student who wants their fundamentals to be revised or made stronger. This book is very well compiled. The initial chapters cover the basic Structural part and part B makes us relate those things with the aircraft structures. Also the examples are good and very well written,

Good source but not as good as Bruhn. That is a classic in comparison to this text so a good back-up.

5 stars because the book was in perfect shape (though it was listed as medium condition) and the price was excellent

Not enough examples

Got it for my class, and it worked fine. It's a decent book.

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

Aircraft Structures for Engineering Students, Fifth Edition (Elsevier Aerospace Engineering) Aircraft Structures for Engineering Students (Elsevier Aerospace Engineering) Aircraft Structures for Engineering Students, Fourth Edition (Elsevier Aerospace Engineering) The World Encyclopedia of Aircraft Carriers and Naval Aircraft: An Illustrated History Of Aircraft Carriers And The Naval Aircraft That Launch From ... Wartime And Modern Identification Photographs Analysis of Aircraft Structures: An Introduction (Cambridge Aerospace Series) Design and Analysis of Composite Structures: With Applications to Aerospace Structures Theory of Aerospace Propulsion, Second Edition (Aerospace Engineering) Theory of Aerospace Propulsion (Aerospace Engineering) Aircraft Structures for Engineering Students, Sixth Edition Aircraft Structures for Engineering Students, Third Edition Orbital Mechanics for Engineering Students, Third Edition (Aerospace Engineering) Orbital Mechanics for Engineering Students (Aerospace Engineering) Orbital Mechanics for Engineering Students, Second Edition (Aerospace Engineering) Eyes Turned Skyward: An

Introduction to Aerospace Engineering with Emphasis on Aerodynamics and Aircraft Performance
Analysis Aircraft Systems: Mechanical, Electrical and Avionics Subsystems Integration (Aerospace
Series) Aircraft Structures (Dover Books on Aeronautical Engineering) Composite Structures &
Construction: Modern Methods In Wet Lay-up & Prepreg Construction for Aerospace / Automotive /
Marine Applications (DIY Home Workshop Book 2) Thermal Structures for Aerospace Applications
(AIAA Education Series) Health Monitoring of Aerospace Structures: Smart Sensor Technologies
and Signal Processing Structural Analysis: With Applications to Aerospace Structures (Solid
Mechanics and Its Applications)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)