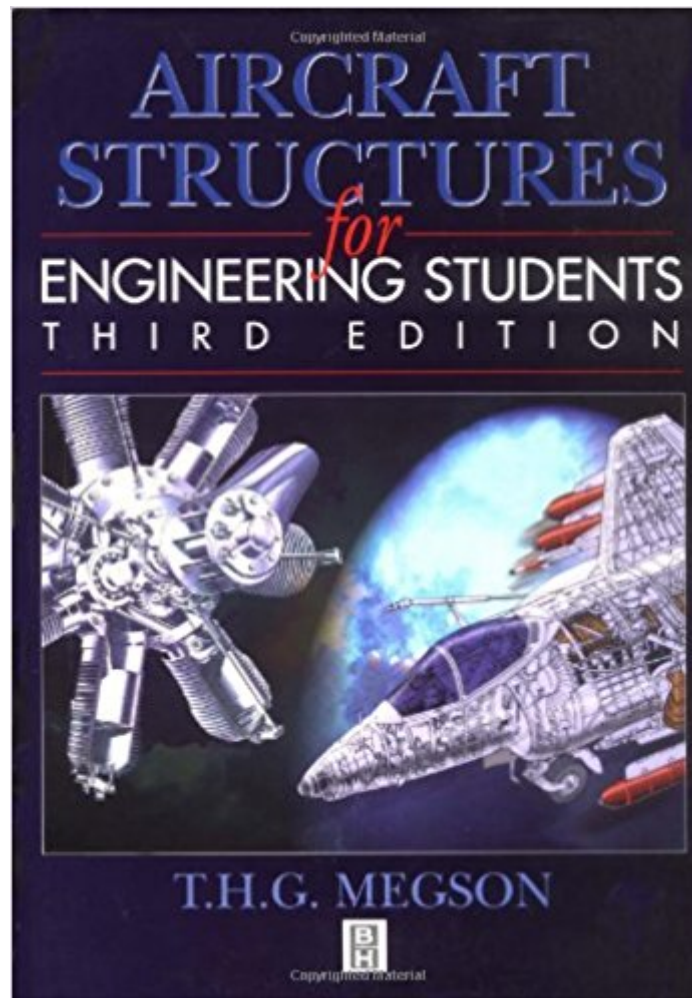




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Aircraft Structures For Engineering Students, Third Edition



Synopsis

'Aircraft Structures for Engineering Students' provides a completely self contained course in aircraft structures, which includes discussion on the fundamentals of elasticity and aircraft structural analysis, as well as the associated topics of airworthiness and aeroelasticity. Although much of the basic material is timeless, the author has updated the text throughout, including new material on areas that have developed since the last edition - in both educational and technological terms. As well as extensive revisions, the new edition includes a solutions manual for all end of chapter problems to accompany the text. The expansion of aviation makes aircraft structures an increasingly important topic at undergraduate level. Since its original publication in 1972, this book has become the 'bible' for aircraft structures. Extra worked examples and problems. Latest materials in aircraft construction. Airframe loads produced by manoeuvring.

Book Information

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Customer Reviews

'This is an excellent book and should find a place on the shelf of any student or practising engineer involved in aircraft structural analysis. I can recommend it to the aeronautical community without reservation' The Aeronautical Journal, October 2001 (Prof. A.J. Morris) "As an introduction to the problems encountered in the structural design of modern aircraft, Megson's book can be recommended to both students and those engaged in structural analysis aerospace design offices." Aerospace. (Of the second edition.)

The expansion of aviation makes aircraft structures an increasingly important topic at undergraduate level. Since its original publication in 1972, this book has become the 'bible' for aircraft structures.

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 how wants their fundamentals to be revised or made stronger. This book is very well complied. The initial chapters covers 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. Its a decent book.

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