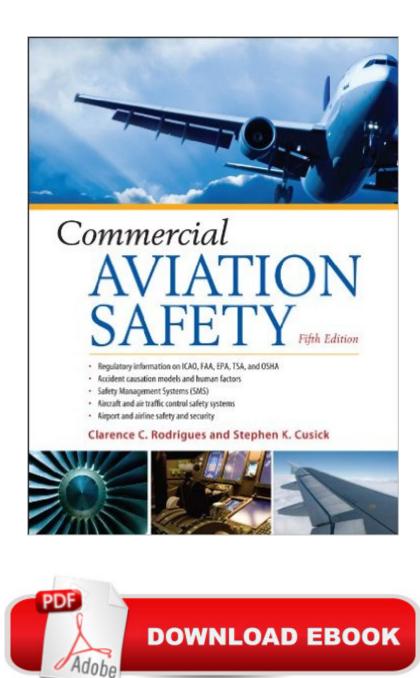
The book was found

Commercial Aviation Safety 5/E



Synopsis

A Complete, Fully Updated Guide to COMMERCIAL AVIATION SAFETY Presenting the latest procedures and standards from U.S. and international air traffic and regulatory agencies, this extensively revised resource covers the entire commercial aviation safety system--from human factors to accident investigation. The introduction of Safety Management Systems (SMS) principles by the International Civil Aviation Organization (ICAO) is discussed in detail. Commercial Aviation Safety, Fifth Edition delivers authoritative information on today's security concerns on the ground and in the air, changes in systems and regulations, new maintenance and flight technologies, and recent accident statistics. This is the most comprehensive, current, and systematic reference on the principles and practices of commercial aviation safety and security. COVERAGE INCLUDES: Regulatory information on ICAO, FAA, EPA, TSA, and OSHA NTSB and ICAO accident investigation processes Recording and reporting of safety data U.S. and international aviation System (HFACS) Aircraft and air traffic control technologies and safety systems Airport safety, including runway incursions Aviation security, including the 9-11 Commission recommendations International and U.S. Airline Safety Management Systems Aviation Safety Management Systems

Book Information

File Size: 14007 KB Print Length: 385 pages Page Numbers Source ISBN: 0071763058 Simultaneous Device Usage: Up to 4 simultaneous devices, per publisher limits Publisher: McGraw-Hill Education; 5 edition (December 6, 2011) Publication Date: December 6, 2011 Sold by:Â Digital Services LLC Language: English ASIN: B005RWFOOS Text-to-Speech: Enabled X-Ray: Not Enabled Word Wise: Not Enabled Lending: Not Enabled Enhanced Typesetting: Enabled Best Sellers Rank: #168,553 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #6 in Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Safety & Health #7 in Kindle Store > Kindle eBooks > Nonfiction > Science > Technology > Safety & Health #23 in Kindle Store > Kindle eBooks > Engineering & Transportation > Transportation > Aviation > Commercial

Customer Reviews

As the Vice President for Safety for a large Aviation University I can truly say that Dr. Rodrigues and J.D. Cusick really did a fantastic job with this book. If you think of any aspect of aviation safety they have captured the concept and delivered an excellent and unbiased presentation on how to use the model. They really did their research in presenting new concepts from Safety Management Systems (SMS) to Human Factors models. I think this book has something for everyone, I really liked chapter Thirteen, "Aviation Safety Management Systems". They did a great job in presenting the major components of SMS in an intelligent and concise manner. This book is truly a vital element to any safety library.

How can you publish an academic textbook without page numbers? How do you expect me to perform in-text citations of "Kindle locations?"Kindle locations are not legal in accredited academic institutions. Where does it say in the pre-purchase description of this product that this eBook does not use page numbers. Hey Kindle (), you need to figure this out. Selling academic textbooks that cannot be cited is a horrible way to make money off customers.ZERO STARS!

The authors of this book share with you an immense amount of easily understandable detail about aviation safety - where, why, when, there is not a question left unanswered. Full of information, to the point, easy to understand, fun to read, there is no reason not to buy this if you're interested in aviation safety.

The book is logical in it's layout and how it introduces the various regulatory bodies of the US and International aviation regulatory agencies. It covers a lot of material from crash investigations to regulatory agencies. The content is introductory in nature - there is only so much you can cover in a textbook. Easy to read and understand.

This book contains a huge amount of important data about safety. It has a lot of details about the aviation industry and recent data in the last aviation accidents. This edition has more information

than the fourth edition, such as information on safety before the 70's and the latest aviation changes and regulations in order to improve safety.

This book has helped with the understanding of how the government and other agencies have reduced the amount of Aviation related accidents. Although, text can be a bit dry at times.

For anyone desiring to enter the field of aviation safety, I can't think of a better reference and starting point.

The book is an excellent reference to Aviation Safety and provides a good foundation of how the system works.

Download to continue reading...

Commercial Aviation Safety, 5th Edition Commercial Aviation Safety 5/E Emergent Commercial Trends and Aviation Safety IEC 61511-3 Ed. 1.0 b:2004, Functional safety - Safety instrumented systems for the process industry sector - Part 3: Guidance for the determination of the required safety integrity levels Code Check Commercial: An Illustrated Guide to Commercial Building Codes Commercial Pilot Test Prep 2012: Study and Prepare for the Commercial Airplane, Helicopter, Gyroplane, Glider, Balloon, Airship and Military Competency FAA Knowledge Exams (Test Prep series) Commercial Transactions Under the Uniform Commercial Code and Other Laws, 6th Edition Commercial Pilot Test Prep 2017: Study & Prepare: Pass your test and know what is essential to become a safe, competent pilot — from the most trusted source in aviation training (Test Prep series) Turbulent Skies: The History of Commercial Aviation (Sloan Technology) FAR-AMT 2017: Federal Aviation Regulations for Aviation Maintenance Technicians (FAR/AIM series) Aviation Mechanic Handbook: The Aviation Standard Aviation Maintenance Technician: General (Aviation Maintenance Technician series) Aviation Maintenance Technician: Powerplant (Aviation Maintenance Technician series) Aviation Maintenance Technician: Airframe: Volume 1: Structures (Aviation Maintenance Technician series) FAR-AMT 2015: Federal Aviation Regulations for Aviation Maintenance Technicians (FAR/AIM series) Aviation and Airport Security: Terrorism and Safety Concerns, Second Edition Safety Management Systems in Aviation Flying in the Face of Criminalization: The Safety Implications of Prosecuting Aviation Professionals for Accidents Back-To-School Safety (Rookie Read-About Safety) McGraw-Hill's National Electrical Safety Code 2017 Handbook (Mcgraw Hill's National Electrical Safety Code Handbook)

<u>Dmca</u>