

Airbus Aircraft Operation Manual

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Engineering Psychology and Cognitive Ergonomics - Don Harris 2018-07-10

This book constitutes the proceedings of the 14th International Conference on Engineering Psychology and Cognitive Ergonomics, EPCE 2018, held as part of the 20th International Conference, HCI International 2018, which took place in Las Vegas, Nevada, in July 2018. The total of 1171 papers and 160 posters included in the 30 HCII 2018 proceedings volumes was carefully reviewed and selected from 4346 submissions. EPCE 2018 includes a total of 57 papers; they were organized in topical sections named: mental workload and human error; situation awareness, training and team working; psychophysiological measures and assessment; interaction, cognition and emotion; and cognition in aviation and space.

Human Error in Aviation - R.Key Dismukes 2017-07-05

Most aviation accidents are attributed to human error, pilot error especially. Human error also greatly effects productivity and profitability. In his overview of this collection of papers, the editor points out that these

facts are often misinterpreted as evidence of deficiency on the part of operators involved in accidents. Human factors research reveals a more accurate and useful perspective: The errors made by skilled human operators - such as pilots, controllers, and mechanics - are not root causes but symptoms of the way industry operates. The papers selected for this volume have strongly influenced modern thinking about why skilled experts make errors and how to make aviation error resilient. *Networked Control Systems for Connected and Automated Vehicles* - Alexander Guda 2022-11-15

Control of large-scale distributed energy systems over communication networks is an important topic with many application domains. The book presents novel concepts of distributed control for networked and cyber-physical systems (CPS), such as smart industrial production lines, smart energy grids, and autonomous vehicular systems. It focuses on new solutions in managing data and connectivity to support connected and automated vehicles (CAV). The book compiles original research papers presented at the conference "Networked Control

Systems for Connected and Automated Vehicles” (Russia). The latest connected and automated vehicle technologies for next generation autonomous vehicles are presented. The book sets new goals for the standardization of the scientific results obtained and the advancement to the level of full autonomy and full self-driving (FSD). The book presents the latest research in artificial intelligence, assessing virtual environments, deep learning systems, and sensor fusion for automated vehicles. Particular attention is paid to new safety standards, safety and security systems, and control of epidemic spreading over networks. The issues of building modern transport infrastructure facilities are also discussed in the articles presented in this book. The book is of considerable interest to scientists, researchers, and graduate students in the field of transport systems, as well as for managers and employees of companies using or producing equipment for these systems.

McDonnell Douglas-Boeing MD-80 Study Guide, 2019 Edition
- Rick Townsend 2018-12-23

The McDonnell Douglas-Boeing MD-80 Study Guide is a compilation of notes taken primarily from flight manuals, but also includes elements taken from class notes, computer-based training, and operational experience. It is intended for use by initial qualification crewmembers, and also for systems review prior to recurrent training or check rides. The book is written in a way that organizes in one location all the buzz words, acronyms, and numbers the average pilot needs to know in order to get through qualification from an aircraft systems standpoint. The guide covers MD-82 and MD-83 series airplanes. The author is a retired Air Force Fighter pilot with flight experience in seven

different aircraft types including the F-101, F-106 and F-15, and instructional experience in the T-33, F-101 and AT-38B aircraft. He also consulted on the acquisition and development of the F-22 and helped to write the F-22 operating manual. Transitioning to the airline world in 1990, he began writing and publishing transport category aircraft study materials and software guides. He holds type ratings in Boeing 727, 737, 757-767 and 777 aircraft as well as the Airbus A320 series aircraft. He has over 17,000 flight hours and has written seven titles which have sold a total of over 100,000 volumes. He retired with over 27 years work as an airline captain, certification as a flight engineer check airman, and management work in the area of managing operational specifications for a major airline.

Understanding Air France 447 - Bill Palmer 2013-07-25
The most comprehensive coverage to date of Air France 447, an Airbus A330 that crashed in the ocean north of Brazil on June 1, 2009, killing all 228 persons on board. Written by A330 Captain, Bill Palmer, this book opens to understanding the actions of the crew, how they failed to understand and control the problem, and how the airplane works and the part it played. All in easy to understand terms. Addressed are the many contributing aspects of weather, human factors, and airplane system operation and design that the crew could not recover from. How each contributed is covered in detail along with what has been done, and needs to be done in the future to prevent this from happening again. Also see the book's companion website: UnderstandingAF447.com
Aircraft Performance Weight and Balance - Thiago Lopes Brenner 2021-05-15

This book covers the physics of flight (basic), jet engine propulsion, principles and regulations of

aircraft performance and other related topics, always with an innovative and simple approach to piloting and flight planning. This way, a traditionally complex study was made into something fun and easy. The book is focused on class A aircraft performance and is suitable for those who are unfamiliar with airplane performance, as well as for those with some previous background or experience who want to gain a more in-depth understanding of the subject matter. To sum up: pilots (professionals and students), flight dispatchers, aeronautical engineers and aviation enthusiasts. Happy reading!

Aircraft Maintenance Programs - David Lapesa Barrera
2022-02-16

This book provides the first comprehensive comparison of the Aircraft Maintenance Program (AMP) requirements of the two most widely known aviation regulators: the European Aviation Safety Agency (EASA) and the Federal Aviation Administration (FAA). It offers an in-depth examination of the elements of an AMP, explaining the aircraft accident investigations and events that have originated and modelled the current rules. By introducing the Triangle of Airworthiness model (Reliability, Quality and Safety), the book enables easier understanding of the processes by which an aircraft and its components are deemed to be in a safe condition for operation from a cost-effective and optimization perspective. The book compares the best practices used by top airlines and compiles a series of tools and techniques to improve the standards of the AMP. Aircraft maintenance engineers, students in the field of aerospace engineering, and airlines staff, as well as researchers more widely interested in safety, quality, and reliability will benefit from reading this

book

Boeing 777 Study Guide, 2019 Edition - Rick Townsend
2018-12-22

The Boeing 777 Study Guide is a compilation of notes taken primarily from flight manuals, but also includes elements taken from class notes, computer-based training, and operational experience. It is intended for use by initial qualification crewmembers, and also for systems review prior to recurrent training or check rides. The book is written in a way that organizes in one location all the buzz words, acronyms, and numbers the average pilot needs to know in order to get through qualification from an aircraft systems standpoint. The guide covers 777-200 and 777-300 series airplanes. The author is a retired Air Force Fighter pilot with flight experience in seven different aircraft types including the F-101, F-106 and F-15, and instructional experience in the T-33, F-101 and AT-38B aircraft. He also consulted on the acquisition and development of the F-22 and helped to write the F-22 operating manual. Transitioning to the airline world in 1990, he began writing and publishing transport category aircraft study materials and software guides. He holds type ratings in Boeing 727, 737, 757-767 and 777 aircraft as well as the Airbus A320 series aircraft. He has over 17,000 flight hours and has written seven titles which have sold a total of over 100,000 volumes. He retired with over 27 years work as an airline captain, certification as a flight engineer check airman, and management work in the area of managing operational specifications for a major airline.

Aircraft Performance - Mohammad H. Sadraey 2017-01-27
Aircraft Performance: An Engineering Approach introduces flight performance analysis techniques that enable

readers to determine performance and flight capabilities of aircraft. Flight performance analysis for prop-driven and jet aircraft is explored, supported by examples and illustrations, many in full color. MATLAB programming for performance analysis is included, and coverage of modern aircraft types is emphasized. The text builds a strong foundation for advanced coursework in aircraft design and performance analysis.

Airline Pilot - Facundo Conforti 2023-03-25

Welcome to a new installment of the most successful collection in America, welcome to the Aeronautical Library! In this new edition, we have decided to take a different path to how we write and transmit knowledge and experiences. This new volume is not a technical manual like the previous manuals. Still, it is an explanatory manual based on experiences lived by a group of airline professionals who today form elite crews in international airlines worldwide. They will detail their paths until they reach where they are, they will express their experiences by recommending to each reader the most agile way to achieve their professional goals. This book is focused on understanding the way to becoming part of an international flight crew, starting from the initial interview in a company, through the entire personnel selection process, the theoretical courses of the plane to fly, the specific simulator instruction, the real flight instruction, the semi-annual instruction, the annual and semi-annual checks, the day-to-day work with all the operational details and many more details to know. Throughout these pages, each reader will know the experiences lived by our team of pilots, today temporarily writers, who have dedicated their free time to making a portrait of their experiences that we will call "Stories of Success" for

this manual to become an indispensable guide for any pilot who wants to achieve the dream of flying an international airline. For such dedication, we thank Marcos (Pilot Boeing 787 Latam Airlines), Maximiliano (Pilot Airbus 380 Emirates), Fernando (Pilot Airbus 320 Latam Airline) and José (Pilot A330 Avianca Airlines). This work will become a daily use manual, an agenda of steps to follow, and a personal guide of the path that waits to be traveled with dedication, study and effort. Let's take this manual as a map to follow and enjoy each experience lived by our fellow pilots who want each lesson to be one more tool for each reader to achieve their professional goals.

The Problem with Pilots - Timothy P. Schultz 2018-03-15
An illuminating look at how human vulnerability led to advances in aviation technology. As aircraft flew higher, faster, and farther in the early days of flight, pilots were exposed as vulnerable, inefficient, and dangerous. They asphyxiated or got the bends at high altitudes; they fainted during high-G maneuvers; they spiraled to the ground after encountering clouds or fog. Their capacity to commit fatal errors seemed boundless. The Problem with Pilots tells the story of how, in the years between the world wars, physicians and engineers sought new ways to address these difficulties and bridge the widening gap between human and machine performance. A former Air Force pilot, Timothy P. Schultz delves into archival sources to understand the evolution of the pilot-aircraft relationship. As aviation technology evolved and enthusiasts looked for ways to advance its military uses, pilots ceded hands-on control to sophisticated instrument-based control. By the early 1940s, pilots were sometimes evicted from aircraft in order to expand the potential of airpower—a phenomenon

much more common in today's era of high-tech (and often unmanned) aircraft. Connecting historical developments to modern flight, this study provides an original view of how scientists and engineers brought together technological, medical, and human elements to transform the pilot's role. The Problem with Pilots does away with the illusion of pilot supremacy and yields new insights into our ever-changing relationship with intelligent machines.

Airbus A320. QRH Analysis - Facundo Conforti 2021-07-23

Learning about an aircraft seems to have no end, a thought very close to reality when it comes to complex aircraft. Pilots spend much of their lives, training their flight techniques in a certain aircraft, learning its systems and its operations. The collection of A320 offered by the aeronautical library, is the most complete guide on all the knowledge that a pilot must learn about this wonderful aircraft. This new edition covers all the topics related to the understanding of the QRH (Quick Reference Handbook), its content and its correct way of using it. The QRH of an aircraft, is its quick reference manual, where the pilot can consult about normal and abnormal procedures, use performance tables, know limitations of the aircraft and everything related to the successful operation of the A320. A new contribution to the most complete A320 collection in Spanish on the market.

Tri-option Controller Reference Aircraft Manual - 1991

Air Crash Investigations: Hard Landing Kills 9, the Crash of Turkish Airlines Flight TK 1951 on Amsterdam Schiphol Airport - Igor Korovin 2010-06-28

On 25 February 2009 a Boeing 737-800, flight TK1951, operated by Turkish Airlines was flying from Istanbul in

Turkey to Amsterdam Schiphol Airport. There were 135 people on board. During the approach to the runway at Schiphol airport, the aircraft crashed about 1.5 kilometres from the threshold of the runway. This accident cost the lives of four crew members, and five passengers, 120 people sustained injuries. The crash was caused by a malfunctioning radio altimeter and a failure to implement the stall recovery procedure correctly.

AIRBUS A320 Systems - Facundo Conforti 2019-06-19

Welcome to the most advanced version of the HDIW collection! In this seventh edition, we will know all the systems of one of the most sold and flown commercial aircraft in the world commercial aviation, we will know everything about the fabulous Airbus 320. We will learn the operation of the main systems of the airplane. How each of them works and how they are operated by the pilots from the control panels in the cockpit. A practical guide, didactic and entertaining for any professional who is about to start flying A320 or for any professional who wants to expand their frontiers of knowledge! This seventh edition of the most prestigious collection in Latin America promises to mark a before and after in the way of learning the systems of an airplane, which complex as it may seem, is as simple and entertaining as any other aircraft. Studying an airplane has never been so easy and entertaining as before, and from the hand of HDIW you will discover that everything is possible to learn if it is explained in the right way! Welcome to the Professional Aviation!

Welcome to HDIW!

I Think and Write, Therefore You Are Confused - Vahid Paez 2021-08-03

The importance of good documentation can build a strong foundation for any thriving organization. This reference

text provides a detailed and practical treatment of technical writing in an easy to understand manner. The text covers important topics including neuro-linguistics programming (NLP), experimental writing against technical writing, writing and unity of effect, five elements of communication process, human information processing, nonverbal communication and types of technical manuals. Aimed at professionals and graduate students working in the fields of ergonomics, aerospace engineering, aviation industry, and human factors, this book: Provides a detailed and practical treatment of technical writing. Discusses several personal anecdotes that serve as real-work examples. Explores communications techniques in a way that considers the psychology of what "works" Discusses in an easy to understand language, stories, and examples, the correct steps to create technical documents.

AIRBUS A320. Normal Operation - Facundo Conforti
2021-07-08

Welcome to one of the most advanced versions of the Aeronautical Library. In this new work of the AIRBUS A320 series we will know the normal operation of the aircraft during a real commercial flight from the city of Malaga, Spain (LEMG), to the city of Valencia, Spain (LEVC). The objective of this manual is that each reader knows everything that happens during a normal flight, from the time the pilots arrive at the airport, prepare the cabin, develop the flight and until they reach their destination. AIRBUS A320 Normal Operation is the ideal complement to the rest of the A320 collection in all its volumes. Each step explained with the most precise detail and graphics of the panels that the pilot will operate in each instance of the flight, added to the cartography that should be used for a flight of these

circumstances. And as an added value, all communication structures between the pilot and the controller. A practical and entertaining guide how only the Aeronautical Library can offer. A subject as complex as the operations of A320, it becomes a simple and enjoyable topic to read in this entertaining and didactic manual.

Airbus A320 - Facundo Conforti 2020-08-17

Welcome to the most complete manual about the MCDU operations based on the FMS system of the great A320. This manual describes all functions of the MCDU (Multi-Function Control and Display Unit) for Airbus A320 including definitions, normal operations and abnormal operations in real flights. Learn all about each part of the MCDU, each key, each function and every detail you need as a pilot. After learning the all theory concepts, you will learn to operate the MCDU in different flights, including domestic flights, international flight and abnormal flights with emergencies. At the end of this book, you will be ready for operating the MCDU like a professional pilot.

The Turbine Pilot's Flight Manual - Gregory N. Brown
2001-03

Covering all the essentials of turbine aircraft, this guide will prepare readers for a turbine aircraft interview, commuter ground school, or a new jet job.

Airbus A320 Limitations and Performance - Facundo Conforti 2022-03-08

The limitations of an aircraft restrict its operation in order to ensure the safety of each of them. While commercial aircraft have limitations that are difficult to overcome in normal operation, it is important that the pilot knows each of them and respects its maximum values on each flight. In this information manual, all

the operational limitations of an AIRBUS A320 standard model are detailed. The maximum takeoff and landing weight, the maximum crosswind component, maximum speeds, and a number of limitations that the aircraft must not exceed at any time during the flight. The pilot in command will be responsible for complying with this condition of safe flight, respecting the maximum values for each case. Knowing the limitations of the aircraft will help the pilot to understand the operation of his aircraft and operate it within the safe and effective parameters of flight.

Safety and Risk Assessment of Civil Aircraft during Operation - Longbiao Li 2020-12-23

This book introduces safety and risk analysis methods for aircraft and aero-engines, design approaches for increasing safety and decreasing risk during operation, air traffic controllers' attitudes to mistakes hazards, theories and models of human error occurrence during aircraft maintenance processes, and damage and failure analysis for composite structures.

Commercial Aircraft Hydraulic Systems - Shaoping Wang 2015-10-09

Commercial Aircraft Hydraulic Systems: Shanghai Jiao Tong University Press Aerospace Series focuses on the operational principles and design technology of aircraft hydraulic systems, including the hydraulic power supply and actuation system and describing new types of structures and components such as the 2H/2E structure design method and the use of electro hydrostatic actuators (EHAs). Based on the commercial aircraft hydraulic system, this is the first textbook that describes the whole lifecycle of integrated design, analysis, and assessment methods and technologies, enabling readers to tackle challenging high-pressure and

high-power hydraulic system problems in university research and industrial contexts. Commercial Aircraft Hydraulic Systems is the latest in a series published by the Shanghai Jiao Tong University Press Aerospace Series that covers the latest advances in research and development in aerospace. Its scope includes theoretical studies, design methods, and real-world implementations and applications. The readership for the series is broad, reflecting the wide range of aerospace interest and application. Titles within the series include Reliability Analysis of Dynamic Systems, Wake Vortex Control, Aeroacoustics: Fundamentals and Applications in Aeropropulsion Systems, Computational Intelligence in Aerospace Engineering, and Unsteady Flow and Aeroelasticity in Turbomachinery. Presents the first book to describe the interface between the hydraulic system and the flight control system in commercial aircraft Focuses on the operational principles and design technology of aircraft hydraulic systems, including the hydraulic power supply and actuation system Includes the most advanced methods and technologies of hydraulic systems Describes the interaction between hydraulic systems and other disciplines

Airbus A380 Owner's Workshop Manual - Robert Wicks 2017-11-07

The Airbus A380 is the world's most recognised and most talked about airliner since the Boeing 747 and Concorde appeared in the skies in the late 1960s. Designed to challenge Boeing's monopoly in the large-aircraft market, it made its first flight in April 2005, entering commercial service two years later with Singapore Airlines. This jet has become so popular that every four minutes--24 hours a day, seven days a week--an A380 is

taking off or landing somewhere in the world. There is no other development in recent aviation history to rival this remarkable aircraft.

A320 Pilot Handbook - Mike Ray 2013-04-13

If you are either an Airbus-driver or a serious flight simmer, this collection of information is something that should pique your interest. Learning to understand and operate one of the world's most complex machines is a tall request from a simple book like this ... and Captain Mike Ray is up to the task. His treatment of the airplane systems and operational techniques is written in an interesting and entertaining way ... and makes learning the difficult and complex ... well, almost easy. This over 400 page document is lavishly illustrated in full color to take advantage of the increased learning potential in the use of color. There can be no doubt that the Airbus A320 is a color driven systems airplane and this book attempts to take full advantage of the use of color in describing and illustrating the operations of the airplane systems and controls. Whatever price penalty is incurred in the purchasing of this color volume is well worth the investment in increased learning potential.

A310 - Airbus Industrie 1987

Aircraft Weight and Balance Handbook - 1999

21st Century Flight Training - Sean E. Lane 2009

The effect that recent technological advances in aviation-related software, hardware, and infrastructure flying skills and their increased reliance on such devices during cloudless flights is examined in this authoritative Attitude Reference (VAR), the revolutionary flight training program, is at the center

of this discussion and call for a visual flight instruction program similar to that of Basic Attitude Instruments (BAI). Core VAR segments, task prioritization, and proficiency segments for performance maneuvers--all of which lead efficiency and sound aeronautical decision--are discussed, as well as visual situational awareness and plane maintenance. Additional information is also provided on passing checkrides and oral examinations, pilot maintenance responsibilities, and FAA special-emphasis programs including the TAA Safety Study Standard.

Aircraft Operating Manual - Airbus Industrie 1987

Boeing 757-767 Study Guide, 2019 Edition - Rick Townsend 2018-12-22

The Boeing 757/767 Study Guide is a compilation of notes taken primarily from flight manuals, but also includes elements taken from class notes, computer-based training, and operational experience. It is intended for use by initial qualification crewmembers, and also for systems review prior to recurrent training or check rides. The book is written in a way that organizes in one location all the buzz words, acronyms, and numbers the average pilot needs to know in order to get through qualification from an aircraft systems standpoint. The book covers the Boeing 767-300 and 757-200 series aircraft. The author is a retired Air Force Fighter pilot with flight experience in seven different aircraft types including the F-101, F-106 and F-15, and instructional experience in the T-33, F-101 and AT-38B aircraft. He also consulted on the acquisition and development of the F-22 and helped to write the F-22 operating manual. Transitioning to the airline world in 1990, he began writing and publishing transport category

aircraft study materials and software guides. He holds type ratings in Boeing 727, 737, 757-767 and 777 aircraft as well as the Airbus A320 series aircraft. He has over 17,000 flight hours and has written seven titles which have sold a total of over 100,000 volumes. He retired with over 27 years work as an airline captain, certification as a flight engineer check airman, and management work in the area of managing operational specifications for a major airline.
Industrial Aviation Management - Martin Hinsch
2018-09-07

This book outlines the structure and activities of companies in the European aviation industry. The focus is on the design, production and maintenance of components, assemblies, engines and the aircraft itself. In contrast to other industries, the technical aviation industry is subject to many specifics, since its activities are highly regulated by the European Aviation Safety Agency (EASA), the National Aviation Authorities and by the aviation industry standard EN 9100. These regulations can influence the companies' organization, personnel qualification, quality management systems, as well as the provision of products and services. This book gives the reader a deeper, up-to-date insight into today's quality and safety requirements for the modern aviation industry. Aviation-specific interfaces and procedures are looked at from both the aviation legislation standpoint as well as from a practical operational perspective.

Aircraft Accident Report -

Impact of Societal Norms on Safety, Health, and the Environment - Lee T. Ostrom 2022-09-05

A compelling exploration of how social norms and

commercial culture impact the safety of organizational operations In *Impact of Societal Norms on Safety, Health, and the Environment: Case Studies in Society and Safety Culture*, distinguished engineer Dr. Lee T. Ostrom delivers an authoritative treatment of the cultural, social, and human factors of safety cultures and issues in the workplace. The book offers readers compelling discussions of how those factors impact organizational operations and what contributes to making those impacts beneficial or detrimental. The author provides numerous real-world case studies from North America and Europe that are relevant to a global audience, highlighting the central message of the book: that an organization that views its safety culture as unimportant could be setting itself up for a significant workplace accident. Readers will also find: A thorough introduction to social norms that impact how commercial organizations treat issues of safety and workplace health In-depth safety culture case studies from North America and Europe Comprehensive explorations of how peoples' perceptions of hazards impact workplace operations and the daily lives of employees Fulsome discussions of the effect of societal attitudes on workplace health and safety Perfect for industrial and safety managers, safety coordinators, and safety representatives, *Impact of Societal Norms on Safety, Health, and the Environment* will also earn a place in the libraries of industrial hygienists, ergonomic program coordinators, and HR professionals.
Human Factors in Multi-Crew Flight Operations - HarryW. Orlady 2017-07-05

With the pace of ongoing technological and teamwork evolution across air transport, there has never been a greater need to master the application and effective implementation of leading edge human factors knowledge.

Human Factors in Multi-Crew Flight Operations does just that. Written from the perspective of the well-informed pilot it provides a vivid, practical context for the appreciation of Human Factors, pitched at a level for those studying or engaged in current air transport operations. Features Include: - A unique seamless text, intensively reviewed by subject specialists. - Contemporary regulatory requirements from ICAO and references to FAA and JAA. - Comprehensive detail on the evolutionary development of air transport Human Factors. - Key statistics and analysis on the size and scope of the industry. - In-depth demonstration of the essential contribution of human factors in solving current aviation problems, air transport safety and certification. - Future developments in human factors as a 'core technology'. - Extensive appendices, glossary and indexes for ease of reference. The only book available to map the evolution, growth and future expansion of human factors in aviation, it will be the text for pilots and flight attendants and an essential resource for engineers, scientists, managers, air traffic controllers, regulators, educators, researchers and serious students.

Airbus A320 Systems Displays Manual - Faraz Sheikh
2022-03-28

This is a technical 117 pages guide for the Airbus A320 Pilot or Cadet to study an in-depth breakdown of the various systems pages including the Engine Warning Display presented in the flightdeck. The systems displays include: CRUISE, ENGINE, BLEED, CABIN PRESSURE, ELECTRIC, HYDRAULICS, FUEL, APU, AIR CONDITIONING, DOOR/OXYGEN, WHEELS and FLIGHT CONTROLS. We have also added a description of the Slats and Flaps part displayed normally on the EWD, accesible via the Flight

Controls chapter. The book comes detailed with high resolution system screen images including images for the various parameters and componenets which are displayed on the system screens. It is compatible for the A320 CEO and NEO variants. This guide is created for TRAINING PURPOSES ONLY and is NOT to be used for real OPERATIONS. Airbus A320 Crew Manual - Facundo Conforti 2020-03-11
In this manual, you as a pilot, will learn about main flight concepts and how the A320 works during normal and abnormal operations. This is not a technical manual about systems, it's a manual about of flight philosophy. This manual is based on the original Airbus manual called "The Flight Crew Training Manual" which is published as a supplement to the Flight Crew Operating Manual (FCOM) and is designed to provide pilots with practical information on how to operate the Airbus aircraft. It should be read just like a supplement and not for real flight. In this case refer to the original FCOM from Airbus. Let's start to fly the amazing A320 with our collection of books and re- member, it's not a technical manual so enjoy it!

Federal Register - 2013-04

Introduction to Maintenance, Repair and Overhaul of Aircraft, Engines and Components - Shevantha Weerasekera
2020-12-29

Introduction to Maintenance, Repair and Overhaul of Aircraft, Engines and Components brings together the basic aspects of a fundamentally important part of the aerospace industry, the one that supports the global technical efforts to keep passenger and cargo planes flying reliably and safely. Over time, aircraft components and structural parts are subject to environmental effects, such as corrosion and other types

of material deterioration, wear and fatigue. Such parts could fail in service and affect the safe operation of the aircraft if the degradation were not detected and addressed in time. Regular planned maintenance supports the current and future value of the aircraft by minimizing the physical decline of the aircraft and engines throughout its life. Introduction to Maintenance, Repair and Overhaul of Aircraft, Engines and Components was written by the industry veteran, Shevantha K. Weerasekera, an aerospace engineer with 20+

years of aircraft maintenance experience, who currently leads the engineering team of a major technical enterprise in the field.

A310 - Airbus Industrie 1987

Airplane Flying Handbook (FAA-H-8083-3A) - Federal Aviation Administration

A320 - Airbus Industrie 1987