

# Flight Attendant Manual Airbus A3

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Aviation Mental Health Todd Hubbard 2016-04-15 This book provides an authoritative and practical guide to the assessment, management, treatment and care of pilots and other professional groups within aviation; covering a range of relevant topics, for health and human resources practitioners working in the airline industry. Pilot mental health has, hitherto, been regarded as a specialist topic in aviation medicine. Consequently, practitioners and researchers alike have been forced to consult specialist journals or seek out a relevant chapter on this topic in a general textbook to develop or update their understanding of the relevant issues. This book seeks to remedy this situation by gathering together all of the relevant insights into a single authoritative source gathered from the leading specialists in the field. It aims to cover all of the main relevant issues including the assessment, care, management and treatment of mental health problems, as well as the prevention of mental health problems among this occupational group. Federal Aviation Regulations/Aeronautical Information Manual 2013 Federal Aviation Administration 2012-11 All the information you need to operate safely in U.S. airspace.

**The True Story of the "Miracle on the Hudson"** National Transportation Safety Board 2022-11-13 How can a 10 pound bird bring down a 150,000 pounds aircraft? How would you feel if you were the captain on that aircraft, responsible for 155 souls? What would you do to prevent the disaster? How would you communicate with other crew members and the passengers? How would you determine where to try to ditch the plane in an unprecedented situation? How would training and experience influence your decision? What lessons can we learn from Captain Sullenberger's calm actions which incredibly saved all lives onboard? Successful Ditching of US Airways Flight 1549 on Hudson River by Captain Chesley Sullenberger and First Officer Jeff Skiles on January 15, 2009 - This edition provides all the details of this incredible event, transcripts of pilot's communications and the final results of a thorough investigation. They analyzed in great detail the aircraft, the accident, the damages; the personnel on board and on the ground, their training and their communications, their actions during the accident; the survival aspects, the birds, the meteorology and more. Finally they drew their conclusions and put together their recommendations based on the results of the examination, to prevent similar events in the future.

**Child and Infant Restraints** Lois Flynn 1979

Airways 2007

*Moody's Transportation Manual* 1998

**Flying the Airbus A380** Gib Vogel 2012-05-01 Since its first flight on 27 April 2005, the Airbus A380 has been the largest passenger airliner in the world. Instantly recognizable with its full-length upper deck, it represents the pinnacle of modern airliner design. Flying the A380 gives a pilot's eye view of what it is like to fly this mighty machine. It takes the reader on a trip from London to Dubai as the flight crew see it, from pre-flight planning, through all the phases of the flight to shut-down at the parking stand many thousands of miles from the departure point. 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.

**Sully's Challenge: "Miracle on the Hudson" - Official Investigation & Full Report of the Federal Agency** National Transportation Safety Board 2017-02-10 How can a 10 pound bird bring down a 150,000 pounds aircraft? How would you feel if you were the captain on that aircraft, responsible for 155 souls? What would you do to prevent the disaster? How would you communicate with other crew members and the passengers? How would you determine where to try to ditch the plane in an unprecedented situation? How would training and experience influence your decision? What lessons can we learn from Captain Sullenberger's calm actions which incredibly saved all lives onboard? Successful Ditching of US Airways Flight 1549 on Hudson River by Captain Chesley Sullenberger and First Officer Jeff Skiles on January 15, 2009 - This edition provides all the details of this incredible event, transcripts of pilot's communications and the final results of a thorough investigation. They analyzed in great detail the aircraft, the accident, the damages; the personnel on board and on the ground, their training and their communications, their actions during the accident; the survival aspects, the birds, the meteorology and more. Finally they drew their conclusions and put together their recommendations based on the results of the examination, to prevent similar events in the future.

**A Flight Attendant's Essential Guide** Colin C. Law 2019-08-15 A Flight Attendant's Essential Guide is written for airline executives, university lecturers who specialize in the airline industry, and for undergraduate students preparing for a career as a flight attendant. Those working in passenger, aircraft, airport as well as general communications at an airport or aircraft can benefit from this book though a thorough understanding the responsibilities of flight attendants. This guidebook primarily focuses on the passenger aspect of in-flight service, including operations and communication skills, and how flight attendants interact with passengers at each phase of a flight.

**Flying with Confidence** Captain Steve Allright 2013-03-07 Does the thought of flying fill you with dread? Do panic attacks leave you feeling scared and vulnerable? If so, this book could change your life. Written by top flying experts from British Airways' Flying with Confidence course, this reassuring guide explains everything you need to know about air travel alongside techniques for feeling confident and in control from take off to landing. In easy-to-follow sections, you'll learn how to recognise cabin noises, manage turbulence and fly in bad weather conditions. As your knowledge grows, so will your confidence, with the fear of the unknown removed. · Takes the terror out of common flight fears · Includes techniques for controlling anxiety, claustrophobia and panic · Will help you feel safe, calm and secure when you next take to the skies.

**Airbus A319/320 Pilot Upgrade Preparation** Faraz Sheikh 2020-05-27 This book is developed using material and pilot training notes including official Airbus FCOM, FCTM and the QRH to allow Pilots to study as a refresher or prepare for their command upgrade. It covers failure management, ECAM, Airbus memory item drills, complex and demanding failures, technical reviews on systems, limitations, low visibility procedures, RVSM/PBN, MEL/CDL and supplementary information covering cold weather and icing, windshears, weather and wake turbulence. The memory item drills include: Loss of braking, Emergency descent, Stall recovery, Stall warning at lift-off, Unreliable airspeed, GPWS/EGPWS warnings and cautions, TCAS warnings and Windshears. The complex and demanding failure chapter goes in depth with failures such as: Dual Bleed faults, Smoke/Fumes cases, Dual FMGC failure, Engine malfunctions of all levels, Fuel leak, Dual Hydraulic faults, Landing gear problems, Rejected takeoff and evacuation, Upset preventions and much more. Technical revision gives a good study highlight for all the Airbus A320 systems including Air conditioning, Ventilation and Pressurisation, Electrical, Hydraulics, Flight-Controls and Automation, Landing gear, Pneumatics, etc. The later chapters of the book

covers useful topics such as aircraft limitations, low visibility procedures, RVSM/PBN, MEL, CDL and other supplementary information such as cold weather and icing, turbulence and windshears in more detail. The book will no doubt be a great asset to any trainee or existing Airbus Pilot for both revision and training purposes including refresher training. *Airline Operations* Peter J. Bruce 2017-11-15 Written by a range of international industry practitioners, this book offers a comprehensive overview of the essence and nature of airline operations in terms of an operational and regulatory framework, the myriad of planning activities leading up to the current day, and the nature of intense activity that typifies both normal and disrupted airline operations. The first part outlines the importance of the regulatory framework underpinning airline operations, exploring how airlines structure themselves in terms of network and business model. The second part draws attention to the operational environment, explaining the framework of the air traffic system and processes instigated by operational departments within airlines. The third part presents a comprehensive breakdown of the activities that occur on the actual operating day. The fourth part provides an eye-opener into events that typically go wrong on the operating day and then the means by which airlines try to mitigate these problems. Finally, a glimpse is provided of future systems, processes, and technologies likely to be significant in airline operations. *Airline Operations: A Practical Guide* offers valuable knowledge to industry and academia alike by providing readers with a well-informed and interesting dialogue on critical functions that occur every day within airlines.

*Physiology of Flight* United States. Air Force 1953

*Aircraft Weight and Balance Handbook* 1999

**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.

English for Cabin Crew Sue Ellis 2011

**Human Factors in Aviation** Eduardo Salas 2010-01-30 This edited textbook is a fully updated and expanded version of the highly successful first edition of Human Factors in Aviation. Written for the widespread aviation community - students, engineers, scientists, pilots, managers, government personnel, etc., HFA offers a comprehensive overview of the topic, taking readers from the general to the specific, first covering broad issues, then the more specific topics of pilot performance, human factors in aircraft design, and vehicles and systems. The new editors offer essential breath of experience on aviation human factors from multiple perspectives (i.e. scientific research, regulation, funding agencies, technology, and implementation) as well as knowledge about the science. The contributors are experts in their fields. Topics carried over from the first edition are fully updated, several by new authors who are now at the fore of the field. New material - which represents 50% of the volume - focuses on the challenges facing aviation specialists today. One of the most significant developments in this decade has been NextGen, the Federal Aviation Administration's plan to modernize national airspace and to address the impact of air traffic growth by increasing airspace capacity and efficiency while simultaneously improving safety, environmental impacts and user access. NextGen issues are covered in full. Other new topics include: High Reliability Organizational Perspective, Situation Awareness & Workload in Aviation, Human Error Analysis, Human-System Risk Management, LOSA, NOSS and Unmanned Aircraft System. Comprehensive text with up-to-date synthesis of primary source material that does not need to be supplemented New edition thoroughly updated with 50% new material and full coverage of NexGen and other modern issues Instructor website with test bank and image collection makes this the only text offering ancillary support Liberal use of case examples exposes readers to real-world examples of dangers and solutions

**Airplane Flying Handbook (FAA-H-8083-3A)** Federal Aviation Administration 2011-09-11 The Federal Aviation Administration's Airplane Flying Handbook provides pilots, student pi-lots, aviation instructors, and aviation specialists with information on every topic needed to qualify for and excel in the field of aviation. Topics covered include: ground operations, cockpit management, the four fundamentals of flying, integrated flight control, slow flights, stalls, spins, takeoff, ground reference maneuvers, night operations, and much more. The Airplane Flying Handbook is a great study guide for current pilots and for potential pilots who are interested in applying for their first license. It is also the perfect gift for any aircraft or aeronautical buff.

No Man's Land Kevin Sullivan 2019-06-01 A gripping account of how a major air disaster was averted, by the captain and former Top Gun pilot Instinctively, I release my pressure on the sidestick. Out of my subconscious, a survival technique from a previous life emerges: Neutralise! I'm not in control so I must neutralise controls. I never imagined I'd use this part of my military experience in a commercial airliner ... On routine flight QF72 from Singapore to Perth on 7 October 2008, the primary flight computers went rogue, causing the plane to pitch down, nose first, towards the Indian Ocean - twice. The Airbus A330 carrying 315 passengers and crew was out of control, with violent negative G forces propelling anyone and anything untethered through the cabin roof. It took the skill and discipline of veteran US Navy Top Gun Kevin Sullivan, captain of the ill-fated flight, to wrestle the plane back under control and perform a high-stakes emergency landing at a RAAF base on the WA coast 1200 kilometres north of Perth. In No Man's Land, the captain of the flight tells the full story for the first time. It's a gripping, blow-by-blow account of how, along with his co-pilots, Sullivan relied on his elite military training to land the gravely malfunctioning plane and narrowly avert what could have been a horrific air disaster. As automation becomes the way of the future, and in the aftermath of Ethiopian Airlines flight 302 and Lion Air flight JT610, the story of QF72 raises important questions about how much control we relinquish to computers and whether more checks and balances are needed. A gripping read in the tradition of Sully: Miracle on the Hudson by Chesley B. Sullenberger.

In-Flight Medical Emergencies Jose V. Nable 2018-03-22 This book is a practical guide for health care professionals encountering medical emergencies during commercial flight. Health care providers should consider responding to emergencies during flight as there are often no other qualified individuals on board. This text covers the most common emergencies encountered during flight, both general medical emergencies and those specifically tied to the effects of flying, including cardiac, respiratory, and neurological issues. Medicolegal issues are considered in depth, for both United States domestic and international flights, as there is potential legal risk involved in giving medical assistance on a flight. Additional chapters are dedicated to pre-flight clearance and the role non-physician healthcare providers can play. *In-Flight Medical Emergencies: A Practical Guide to Preparedness and Response* is an essential resource for not

only physicians but all healthcare professionals who travel regularly.

**Moody's International Manual** 1994

*Training to Proficiency* Belvoir Publications, Incorporated 1995 Close look at the critical part of the instrument rated pilot's life and ongoing training.

**Airport Operations Manual** United States. Federal Aviation Administration 1972

*Emergency Evacuation of Commercial Airplanes* United States. National Transportation Safety Board 2000

*Air Crash Investigations: Lost Over the Atlantic, the Mysterious Disappearance of Air France Flight 447* George Cramoisi 2010-05-24 On 31 May 2009, flight AF447, an Airbus A330-200, took off from Rio de Janeiro bound for Paris. At 2 h 10, a position message and some maintenance messages were transmitted by the ACARS automatic system. After this nothing was heard of from the aircraft. Six days later bodies and airplane parts were found by the French and Brazilian navies. All 228 passengers and crew members on board are presumed to have perished in the accident. A massive search by air and sea craft for the plane's black boxes failed so far.

**Popular Science** 2003-11 Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

**The Vanishing of Flight MH370** Richard Quest 2016-03-08 CNN Aviation Correspondent Richard Quest offers a gripping and definitive account of the disappearance of Malaysian Airline Flight MH370 in March 2014. On March 8, 2014, Malaysian Airlines Flight MH370 disappeared with barely a trace, carrying 239 people on board—seemingly vanishing into the dark night. The airplane's whereabouts and fate would quickly become one of the biggest aviation mysteries of our time...

Richard Quest, CNN's Aviation Correspondent, was one of the leading journalists covering the story. In a coincidence, Quest had interviewed one of the two pilots a few weeks before the disappearance. It is here that he begins his gripping account of those tense weeks in March, presenting a fascinating chronicle of an international search effort, which despite years of searching and tens of millions of dollars spent has failed to find the plane. Quest dissects what happened in the hours following the plane's disappearance and chronicles the days and weeks of searching, which led to nothing but increasing despair. He takes apart the varying responses from authorities and the discrepancies in reports, the wide range of theories, the startling fact that the plane actually turned around and flew in the opposite direction, and what solutions the aviation industry must now implement to ensure it never happens again. What emerges is a riveting chronicle of a tragedy that continues to baffle everyone from aviation experts to satellite engineers to politicians—and which to this day worries the traveling public that it could happen again. INCLUDES PHOTOS

**The Turbine Pilot's Flight Manual** Gregory Neal Brown 2001-03-01 Extensive animation and clear narration highlight this first-of-its-kind CD-ROM. It shows all major systems of jet and turboprop aircraft and how they work. Ideal for self-instruction, classroom instruction or just the curious at heart.

**QF32** Richard de Crespigny 2012-08-01 QF32 is the award winning bestseller from Richard de Crespigny, author of the forthcoming *Fly!*: Life Lessons from the Cockpit of QF32 On 4 November 2010, a flight from Singapore to Sydney came within a knife edge of being one of the world's worst air disasters. Shortly after leaving Changi Airport, an explosion shattered Engine 2 of Qantas flight QF32 – an Airbus A380, the largest and most advanced passenger plane ever built. Hundreds of pieces of shrapnel ripped through the wing and fuselage, creating chaos as vital flight systems and back-ups were destroyed or degraded. In other hands, the plane might have been lost with all 469 people on board, but a supremely experienced flight crew, led by Captain Richard de Crespigny, managed to land the crippled aircraft and safely disembark the passengers after hours of nerve-racking effort. Tracing Richard's life and career up until that fateful flight, QF32 shows exactly what goes into the making of a top-level airline pilot, and the extraordinary skills and training needed to keep us safe in the air. Fascinating in its detail and vividly compelling in its narrative, QF32 is the riveting, blow-by-blow story of just what happens when things go badly wrong in the air, told by the captain himself. Winner of ABIA Awards for Best General Non-fiction Book of the Year 2013 and Indie Awards' Best Non-fiction 2012 Shortlisted ABIA Awards' Book of the Year 2013

**Aircraft Valuation in Volatile Market Conditions** Bijan Vasigh 2022-04-16 This book provides indispensable knowledge for practitioners in aircraft financing. It presents an innovative framework that treats valuation analysis as a systematic effort in problem-solving directed at rational financial decision-making. It incorporates much of the modern approach to financial investment decision-making. It proposes essential tools of flexibility, adaptability, and commonality of aircraft financial analyses that apply to an almost infinite variety of valuation problem situations. Once these connections have been introduced, the reader will be equipped with an understanding of the underlying concepts of aircraft valuation processes and techniques and the subsequent financing alternatives available to fund aircraft assets. This is an essential book for airline professionals, aircraft leasing companies, consultants, bankers, government officials, and students of aircraft finance. It is an approachable resource for those without a formal background in finance.

*In the Event of a Water Landing* Michael G. Walling 2010 In the Event of a Water Landing At 8:15 A.M. on October 14, 1947, Chuck Martin, the 26-year-old pilot of the Boeing 314 flying boat named Bermuda Sky Queen, attempted to do what had never been done before – land an 88,000 pound aircraft in thirty-five-foot high seas. The lives of sixty-eight passengers and crew on board depended on his ability. A mile away was the 327-foot US Coast Guard Cutter George M. Bibb. The cutter's crew watched as the plane descended. If Sky Queen survived the landing, getting the passengers to safety would be their job. Nine years later and half a world away, Captain Richard Ogg, flying the Pan American Airways Stratocruiser Sovereign of the Skies, was forced ditch the aircraft along with its forty-three passengers and crew. The Coast Guard was nearby. Manning Ocean Station November was the US Coast Guard Cutter Pontchartrain. Once more, rescuing the survivors would be in their hands. In the Event of a Water Landing tells for the first time the full stories of the Bermuda Sky Queen and Sovereign of the Skies rescues, the only two completely successful open ocean ditchings in Commercial Aviation history. These two stories encompass many facets of ditchings: bad weather, engine failure, horrific sea conditions, and indomitable courage in the face of death. Between these two are tales of other ditchings as well as the journey we humans have undertaken from the beginning of transoceanic flight to today. Using the voices of passengers, flight crew, and those who rescued them, an amazing tale unfolds. Their vivid memories, interspersed with contemporary news reports, serve to flesh out the unemotional entries from official investigations. These ditchings and rescues embody the hopes, fears, and courage of people facing death hundreds of miles from land and the audacity of the men who risked their own lives to save them.

**Aircraft Accident Report**

**Mergent Transportation Manual** 2001

**Commercial Aviation Safety, Sixth Edition** Stephen K. Cusick 2017-05-12 Up-To-Date Coverage of Every Aspect of Commercial Aviation Safety Completely revised edition to fully align with current U.S. and international regulations, this hands-on resource clearly explains the principles and practices of commercial aviation safety—from accident investigations to Safety Management Systems. Commercial Aviation Safety, Sixth Edition, delivers authoritative information on today's risk management on the ground and in the air. The book offers the latest procedures, flight technologies, and accident statistics. You will learn about new and evolving challenges, such as lasers, drones (unmanned aerial vehicles), cyberattacks, aircraft icing, and software bugs. Chapter outlines, review questions, and real-world incident examples are featured throughout. Coverage includes: • ICAO, FAA, EPA, TSA, and OSHA regulations • NTSB and ICAO accident investigation processes • Recording and reporting of safety data • U.S. and international aviation accident statistics • Accident causation models • The Human Factors Analysis and Classification System (HFACS) • Crew Resource Management (CRM) and Threat and Error Management (TEM) • Aviation Safety Reporting System (ASRS) and Flight Data Monitoring (FDM) • Aircraft and air traffic control technologies and safety systems • Airport safety, including runway incursions • Aviation security, including the threats of intentional harm and terrorism • International and U.S. Aviation Safety Management Systems

**CONTROL SYSTEMS, ROBOTICS AND AUTOMATION – Volume XX** Heinz D. Unbehauen 2009-10-11 This Encyclopedia of Control Systems, Robotics, and Automation is a component of the global Encyclopedia of Life Support Systems EOLSS, which is an integrated compendium of twenty one Encyclopedias. This 22-volume set contains 240 chapters, each of size 5000-30000 words, with perspectives, applications and extensive illustrations. It is the only publication of its kind carrying state-of-the-art knowledge in the fields of Control Systems, Robotics, and Automation and is aimed, by virtue of the several applications, at the following five major target audiences: University and College Students, Educators, Professional Practitioners, Research Personnel and Policy Analysts, Managers, and Decision Makers and NGOs.

**Aviation Contaminated Air Reference Manual** Susan Michaelis 2007 The Aviation Contaminated Air Reference Manual is the first ever fully referenced 800+ page summary of the complete aircraft contaminated air issue in which crews and passengers have been exposed to oil and hydraulic fumes in aircraft cabins. The reference manual, which is the result of nearly ten years of research, is aimed at policy makers, doctors, scientists, air accident investigators, engineers, crews, passengers, airline and union representatives, politicians and media involved or interested in any aspect of the contaminated air debate on commercial and military aircraft.

**AIR CRASH INVESTIGATIONS, LOST OVER THE ATLANTIC The Crash of Air France Flight 447 THE FINAL REPORT** George Cramoisi, editor 2012-09-01 On 31 May 2009, the Airbus A330 flight AF 447 took off from Rio de Janeiro Gale o airport bound for Paris Charles de Gaulle. At around 2 h 02, the Captain left the cockpit for a short nap. At around 2 h 08, at flight level 350, the crew made a course change of 12 degrees to the left, to avoid bad weather. At 2h 10min 05, likely following the obstruction of the Pitot probes by ice crystals, the speed indications were incorrect and some automatic systems disconnected. The aeroplane's flight path was not controlled by the two copilots. They were rejoined 1 minute 30 later by the Captain, while the aeroplane was in a stall situation that lasted until the impact with the sea at 2 h 14 min 28 s, killing all 228 persons on board. It took almost two years to recover the wreck of the aircraft from a depth of 4,000 metres. The accident resulted from a succession of events, such as inconsistency between the measured airspeeds, inappropriate control inputs, and the crew's failure to diagnose the stall situation

**Diccionario de inglés aeronáutico (inglés-español)** Augusto De Santis 2020-10-01 La industria aeroespacial es la segunda actividad más normada luego de las actividades nucleares; está regida por infinidad de normas, reglamentaciones, directivas, documentación específica y todo tipo de manuales de referencia obligatoria. La gran mayoría llega a manos de usuarios, operadores, talleristas, etc. en idioma inglés, el idioma de uso aeronáutico por naturaleza. A ello se suma el hecho de que la industria aeronáutica no está aislada de las actividades humanas, sino que interactúa, se nutre y hace su aporte a ellas creando la necesidad de un sólido vínculo interdisciplinario. Ahora bien, si bien conocemos la existencia de esta necesidad de creación de un fuerte vínculo interdisciplinario también sabemos que en esta tarea nos encontramos con una gran barrera en el mismo: la comunicación. A partir de esto es posible considerar varios impedimentos en esa “barrera”. Uno de los más importantes es el idioma; como factor concurrente está el uso de “regionalismos” y, como consecuencia de ellos, la aplicación de “jergas específicas”. Desde los albores de la aviación hemos convivido con ese problema; sucede que al incrementarse día a día el número de operaciones, al crecer el parque aeronáutico y convertirse la aviación en una necesidad para el resto de las actividades humanas, las condiciones inseguras, los incidentes y los accidentes continúan produciéndose, quedando de manifiesto las falencias de la industria en ese aspecto. Las nuevas tecnologías en materiales, los nuevos métodos de diseño y los planes de mantenimiento con técnicas de inspección no destructivas han reducido los riesgos latentes de fallas técnicas, pero no todos los aspectos relacionados con la vida humana puede solucionarlos la tecnología, por lo que en paralelo con los desarrollos tecnológicos, se han creado conceptos de gestión del factor humano que han contribuido en gran medida a la seguridad operacional y desde el año 1978 su estudio y prevención se ha expandido considerablemente, por lo que en todos los programas de estudio y mejoramiento de la interacción antropológica (CRM, MRM, LOFT, SHELL, etc.), la comunicación es un vínculo importantísimo en la seguridad operacional. Si trasladamos lo expuesto a las tareas diarias, ya sea en la operación de una aeronave, en el mantenimiento de la misma, en el control del tránsito aéreo, en la administración de las empresas operadoras o en cualquier otra actividad relacionada con la industria aeroespacial, se presentará el problema del uso del idioma inglés, los “regionalismos” y las “jergas específicas”, factores tendientes a desencadenar una sucesión de eventos inseguros que podrían desembocar en un incidente o en un accidente de consecuencias catastróficas. Cuando se analiza la comunicación oral y escrita, es importante tener en cuenta que, si bien manejamos un vocabulario técnico en común, es inevitable, tanto en inglés como en español, el uso de regionalismos y “argot” (“jargon” en inglés). Por ejemplo, un técnico ecuatoriano hablará de “la bitácora de la aeronave”, mientras que uno argentino hablará de “la libreta historial de la aeronave”. Esta divergencia puede justificarse como un caso de regionalismos de países diferentes; ahora bien, en el segundo ejemplo, el mismo técnico argentino en la provincia de Buenos Aires, hablará de “chavetas para frenar un bulón”, mientras que otro técnico argentino, en Córdoba, hablará de “cupillas para frenar un bulón”. En paralelo, se puede ver también que los diferentes fabricantes tienen léxicos específicos con respecto a sus productos; por ejemplo, uno de los más conocidos fabricantes británicos de motores, posee un sistema propio de códigos de denominación y aplicación de Boletines de Servicio no mandatorios, muy distinto al que manejan sus competidores directos de Estados Unidos y Canadá.

*Department of Transportation and Related Agencies Appropriations for 2003* United States. Congress. House. Committee on Appropriations. Subcommittee on Department of Transportation and Related Agencies Appropriations 2002