



Intercontinental Fuselage

### Intercontinental Fuselage

The fuselage is a semimonocoque structure formed from circumferential frames, longitudinal stringers, and skin with fail-safe straps that act as tear stoppers. The fuselage is divided horizontally by two floors forward and one floor aft, which are built up from beams and panels. The entire fuselage from STA 140 to STA 2360 is pressurized except for the nose gear and main landing gear wheelwells and the center wingbox structure.

### FUSELAGE SECTIONS

Section 41 forward has the radar antenna behind a fiberglass radome fairing, hinged at the side. Aft of the pressure bulkhead on the main floor is the forward passenger cabin. Above the pilot floor is the flight deck and the forward part of the upper deck passenger cabin. Below the main floor are the nose gear wheel

well and the electrical/electronic Main Equipment Center (MEC). The section has one lower access door and two forward passenger doors. A crew emergency hatch is in the overhead of the flight deck.

Section 42 has passenger cabins above both floors and the forward cargo compartment below the main floor. The cargo compartment section has these doors:

- One lower access door
- One cargo compartment door
- Two passenger doors on the main floor
- Two emergency doors on the upper deck.

Section 44 is the center portion of the passenger cabin. It has two passenger doors. The space below the main floor includes these:

- Wingbox section (fuel tank)

- Three air conditioning equipment bays
- Two wing gear and two body gear wheel wells.

Section 46 is the aft portion of the passenger cabin. Below the main floor are the aft cargo and bulk cargo compartments. This section has two cargo compartment doors and four passenger cabin doors. It stops at the aft pressure bulkhead.

Section 48 has the horizontal stabilizer center section Intercontinental fuel tank and the Auxiliary Power Unit (APU). Access to the horizontal and vertical stabilizers is through a lower access hatch in this section. Access to the APU is through APU compartment doors.

Extension plugs have been added and have a location description STA 740+0 to 740+160 and 1480+0 to 1480+60.

# Boeing 747 400 Pilot Systems Manual

**C. H. Friend**



## **Boeing 747 400 Pilot Systems Manual:**

Aviation Automation Charles E. Billings, 2018-01-29 The advent of very compact very powerful digital computers has made it possible to automate a great many processes that formerly required large complex machinery Digital computers have made possible revolutionary changes in industry commerce and transportation This book an expansion and revision of the author s earlier technical papers on this subject describes the development of automation in aircraft and in the aviation system its likely evolution in the future and the effects that these technologies have had and will have on the human operators and managers of the system It suggests concepts that may be able to enhance human machine relationships in future systems The author focuses on the ability of human operators to work cooperatively with the constellation of machines they command and control because it is the interactions among these system elements that result in the system s success or failure whether in aviation or elsewhere Aviation automation has provided great social and technological benefits but these benefits have not come without cost In recent years new problems in aircraft have emerged due to failures in the human machine relationship These incidents and accidents have motivated this inquiry into aviation automation Similar problems in the air traffic management system are predicted as it becomes more fully automated In particular incidents and accidents have occurred which suggest that the principle problems with today s aviation automation are associated with its complexity coupling autonomy and opacity These problems are not unique to aviation they exist in other highly dynamic domains as well The author suggests that a different approach to automation called human centered automation offers potential benefits for system performance by enabling a more cooperative human machine relationship in the control and management of aircraft and air traffic

Automation and Human Performance Raja Parasuraman, Mustapha Mouloua, 2018-01-29 There is perhaps no facet of modern society where the influence of computer automation has not been felt Flight management systems for pilots diagnostic and surgical aids for physicians navigational displays for drivers and decision aiding systems for air traffic controllers represent only a few of the numerous domains in which powerful new automation technologies have been introduced The benefits that have been reaped from this technological revolution have been many At the same time automation has not always worked as planned by designers and many problems have arisen from minor inefficiencies of operation to large scale catastrophic accidents Understanding how humans interact with automation is vital for the successful design of new automated systems that are both safe and efficient The influence of automation technology on human performance has often been investigated in a fragmentary isolated manner with investigators conducting disconnected studies in different domains There has been little contact between these endeavors although principles gleaned from one domain may have implications for another Also with a few exceptions the research has tended to be empirical and only theory driven In recent years however various groups of investigators have begun to examine human performance in automated systems in general and to develop theories of human interaction with automation technology This book presents

the current theories and assesses the impact of automation on different aspects of human performance Both basic and applied research is presented to highlight the general principles of human computer interaction in several domains where automation technologies are widely implemented The major premise is that a broad based theory driven approach will have significant implications for the effective design of both current and future automation technologies This volume will be of considerable value to researchers in human

**Fuels and Lubricants Handbook , Federal Register ,1993-08**

**Advances in Flight Control Systems** Maria Agneta Balint,2011-04-11 Nonlinear problems in flight control have stimulated cooperation among engineers and scientists from a range of disciplines Developments in computer technology allowed for numerical solutions of nonlinear control problems while industrial recognition and applications of nonlinear mathematical models in solving technological problems is increasing The aim of the book **Advances in Flight Control Systems** is to bring together reputable researchers from different countries in order to provide a comprehensive coverage of advanced and modern topics in flight control not yet reflected by other books This product comprises 14 contributions submitted by 38 authors from 11 different countries and areas It covers most of the currents main streams of flight control researches ranging from adaptive flight control mechanism fault tolerant flight control acceleration based flight control helicopter flight control comparison of flight control systems and fundamentals According to these themes the contributions are grouped in six categories corresponding to six parts of the book

**Training and Simulation** Shem Malmquist,Dennis A.

Vincenzi,Shawn Pruchnicki,Katherine Lemos,2025-09-16 Developing training and simulation is a complex business From understanding human performance design usability and the limitations of training types to considerations with virtual reality VR producing realistic scenarios and even helping accident investigations leaves the practitioner with almost an overwhelming challenge However they know that their goal is to cut out developing methods that can train and test the sharp end professional to be ready for any eventuality whether in the air a chemical plant or the operating room Through chapters written by leading experts this book aims to address the key questions and concerns when developing training and simulation in high risk industries This book identifies unexplored challenges and weaknesses in the aviation domain including ground based training and flight simulation compared to the real world of in flight complex aircraft operations aviation accidents and incidents airspace and air traffic control aeronautical communications air navigation aircraft automation and pilot certification and testing These concerns are not just relevant to aviation however This book pushes beyond aviation to include other fields including petrochemical and medicine that while on the surface are different include some of the same human and organizational challenges It integrates machine challenges with human factors science and includes a view of the corporate influences on training Safety is a consideration in all the challenges and current limitations in training and simulation and the book is written with the intention of improving both training and safety as industries deal with more and more complex advanced technology Underpinned by case studies and real life examples this book will give the reader a

thorough overview of the limitations of current training methods but with a view to improving and developing better methods for future training scenarios Opportunities and solutions are presented for current or future research and the application and incorporation of these in day day operations Training and Simulation Processes Challenges and Solutions will appeal to practitioners of human factors training pilots and ground operators engineers involved in systems design safety specialists test evaluators and accident investigators across multiple domains *Aircraft Maintenance Management* C. H. Friend,1992

En gennemgang af vedligeholdelsen af luftfart jer og kravene hertil Eignet som l rebog *Human-Centered Aviation Automation: Principles and Guidelines* ,1996 **Aviation Safety** Hans M. Soekkha,1997-08 Questions concerning safety in aviation attract a great deal of attention due to the growth in this industry and the number of fatal accidents in recent years The aerospace industry has always been deeply concerned with the permanent prevention of accidents and the conscientious safeguarding of all imaginable critical factors surrounding the organization of processes in aeronautical technology However the developments in aircraft technology and control systems require further improvements to meet future safety demands This book embodies the proceedings of the 1997 International Aviation Safety Conference and contains 60 talks by internationally recognized experts on various aspects of aviation safety Subjects covered include Human interfaces and man machine interactions Flight safety engineering and operational control systems Aircraft development and integrated safety designs Safety strategies relating to risk insurance and economics Corporate aspects and safety management factors including airlines services and airport security environment **Flight** ,1988 *Handbook of Aviation Human Factors* John A. Wise,V. David Hopkin,Daniel J. Garland,2016-04-19 A complete examination of issues and concepts relating to human factors in simulation this book covers theory and application in space ships submarines naval aviation and commercial aviation The authors examine issues of simulation and their effect on the validity and functionality of simulators as a training device The chapters contain in d Integration of Multiple Non-Normal Checklist Procedures Into a Single Checklist Procedure for Transport Aircraft: A Preliminary Investigation Lynda J. Foernsler,1996 *Aerospace* ,1993 Computer Applications in Ergonomics, Occupational Safety, and Health Markku Mattila,Waldemar Karwowski,1992 This volume presents a valuable reference on the available computer based tools and techniques that can be used for improving the comfort of working conditions as well as the safety and health of the working population worldwide The variety and depth of presented computer applications illustrate the increasing usefulness of information technology in removing the ever present incompatibilities between people and their working environments Especially in the areas of data collection and analysis man machine systems interface workplace and equipment design industrial safety and injury control the computer based systems can improve the scope and quality of services provided to the industry at large The transfer of knowledge between ergonomists occupational safety and health professionals and management and workers is critical to ensure full realization of the many benefits expected from implementation of ergonomics and safety principles in the workplace *Aerospace*

*Engineering* ,1991      Jane's All the World's Aircraft, 2000-2001 ,2000      **Manual on Volcanic Ash, Radioactive**  
**Material, and Toxic Chemical Clouds** International Civil Aviation Organization,2001      **Air Line Pilot** ,1991  
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