

TECHNICAL AIRWORTHINESS MANAGEMENT MANUAL

SECTION 2

LEAFLET 4

TECHNICAL AIRWORTHINESS REGULATION

REGULATION 4

APPROVED MAINTENANCE ORGANISATIONS (AMO)

4.1. GENERAL

4.1.1. Applicability - Who May Maintain State Aircraft and Aeronautical Product

- a. Except as detailed under Regulation 4.1.1.e, maintenance of State aircraft and/or aeronautical product shall only be performed by an organisation that has been certified by the Technical Airworthiness Regulator (TAR) and authorised through its responsible Maintenance Authorising Office as an Approved Maintenance Organisation (AMO).
- b. All service organisations and commercial organisation having contract with government shall only operate as an AMO with, and in accordance with, a valid Maintenance Authority Certificate (MAC) issued by the TAR.
- c. The Letter of Maintenance Authority issued by the TAR with each MAC shall be considered part of the Certificate.
- d. The Letter of Maintenance Authority shall define the scope and level of activity for which the certificate is issued.
- e. Maintenance on State aircraft and aeronautical product shall only be performed by an organization without a valid MAC issued by the TAR when:
 - (1) the organisation is part of an AMO's Maintenance Support Network and is performing maintenance on behalf of, and within the authorised scope and level of, an AMO as per Regulation 4.4.3; or
 - (2) an AMO outsources maintenance to an organisation which is not part of its Maintenance Support Network and the AMO retains full accountability for the technical integrity of the work as per Regulation 4.4.3.b; or
 - (3) the Senior Design Engineer of the SAO Authorised Engineering Organisation (AEO) provides specific temporary authorisation for an organisation to undertake a maintenance task, in which case the Senior Design Engineer will be accountable for the technical integrity of the work; or
 - (4) the DGTA provides specific interim authorisation for the organisation to undertake maintenance as part of the transition to full AMO certification, in which case the DGTA will be accountable for the technical integrity of the work; or
 - (5) when the organisation is specifically excluded from these Regulations by the TAR; or
 - (6) the organisation is an AEO undertaking maintenance confined to the installation of modifications, which have been developed by that AEO, in accordance with Regulation 3.5.20.c.

Technical Airworthiness Manual

Xiang Xie



Technical Airworthiness Manual:

Airworthiness Manual: Organization and procedures International Civil Aviation Organization, 2001 **Continuing Airworthiness Manual** International Civil Aviation Organization, 1995 A Survey of Aircraft Structural-life Management Programs in the U.S. Navy, the Canadian Forces, and the U.S. Air Force Yool Kim, Stephen Sheehy, Darryl Lenhardt, 2006 The average age of aircraft in the U S Air Force is 22 making aging an increasing concern The Air Force program responsible for maintaining the structural safety of its aircraft faces challenges however such as budgetary pressures regulations and communication issues The authors sought insights on these issues by comparing similar programs in other services Their observations suggest the value of clear policies independent assessments standard metrics and open and clear communication Airworthiness Manual: Design certification and continuing airworthiness International Civil Aviation Organization, 2001 **Private Pilot Ground School Manual** David L. Parry, Theory classes for Private Pilots in Canada and preparation for the PPL written examination **Aircraft System Safety** Duane Kritzing, 2006-06-30 Demonstrating safety for the application of ever more complex technologies is a formidable task System engineers often do not have the appropriate training are unfamiliar with the range of safety approaches tools and techniques and their managers do not know when and how these may be applied and appropriately resourced Aircraft system safety provides a basic skill set for designers safety practitioners and their managers by exploring the relationship between safety legal liability and regulatory requirements Different approaches to measuring safety are discussed along with the appropriate safety criteria used in judging acceptability A wealth of ideas examples concepts tools and approaches from diverse sources and industries is used in Aircraft system safety to bring the theory of safety concisely together in a practical and comprehensive reference Engineering students designers safety assessors and their managers regulatory authorities especially military customers and projects teams should find Aircraft system safety provides an invaluable guide in appreciating the context value and limitations of the various safety approaches used in cost effectively accomplishing safety objectives Explores the practical aspects of safety Invaluable guide for students designers and safety assessors Written by a leading expert in the field Technical Development Report ... United States. Civil Aeronautics Administration, 1940 Elgar Concise Encyclopedia of Aviation Law Anna Masutti, Pablo Mendes de Leon, 2023-12-11 The Elgar Concise Encyclopedia of Aviation Law provides a comprehensive overview of the evolution of the dynamic field of aviation law Curated by two internationally recognized scholars in the field entries are written by a wealth of specialist academics legal experts practitioners and representatives of global institutions **Scientific and Technical Aerospace Reports** , 1991 Technical Development Report , 1940 *United States Government Publications Monthly Catalog* , 1941 **ICAF 2009, Bridging the Gap between Theory and Operational Practice** M. Bos, 2009-05-24 The 31st Conference and the 25th Symposium of the International Committee on Aeronautical Fatigue will be hosted in Rotterdam The Netherlands by the National Aerospace Laboratory NLR under the

auspices of the Netherlands Association of Aeronautical Engineers NVvL the Technical University of Delft and Stork Fokker AESP B V These Proceedings will consist of reviews of aeronautical fatigue activities presented by the national delegates of the 14 member nations of ICAF It will also contain specialist papers presented by international authors with design manufacturing airworthiness regulations operations and research backgrounds The papers will be based on the theme Bridging the gap between theory and operational practice **Probabilistic Mechanics of Quasibrittle Structures**

Zdenek P. Bazant, Jia-Liang Le, 2017-05-25 This book presents an experimentally validated probabilistic strength theory of structures made of concrete composites ceramics and other quasibrittle materials Air Force Journal of Logistics , 2005

Flying Off Course IV , *CARs in Plain English* Phil Croucher, 2001 Canadian Aviation Regulations Translated *Civil Aviation* Tim Unmack, 2020-10-28 This volume looks at the operational standards and obligations in civil aviation and the consequences of failure to comply with them It covers a wide range of topics both international and complex in measure

INTRODUCTION TO AIRCRAFT MANAGEMENT ANNALISA TOMBOLATO, BRET PETERS, 2024-05-20 A vital resource for any aviation professional Pilots Aircraft Maintenance Engineers Continuing Airworthiness Management Organizations Aircraft Owners Private Operators Airline companies Civil Aviation Authority Inspectors Students Flight Schools Independent Contractors Brokers Aviation Lawyers Applicable to both helicopter and fixed wing environments whether aircraft are operated privately or commercially practical information is provided on Airworthiness Maintenance and Operations and how they interface with one another Throughout their careers Annalisa because managing an aircraft is not a one person job Many of the processes and cases described in the book are applicable to most aviation professionals despite their expertise area of operations or respective regulatory requirements The Authors offer regulatory insights into some of the most common Aviation Regulatory frameworks like FAA EASA Canadian Aviation Regulation San Marino Aviation Regulation and the UK Overseas Territories requirements They depict different operational scenarios and offer dos and don'ts for Aircraft Management with real life examples taken directly from their journeys in the Aviation Industry The book brilliantly merges the industry point of view offered by Annalisa's expertise with Bret's perspective as a Regulator Chapters include Chapter 1 Introduction What we'd like to achieve with this book Who are the protagonists of this book Our intended audience Chapter 2 Aircraft Management what why and how What is Airworthiness Management Why is Airworthiness Management important Where did Airworthiness come from What to manage and how Maintenance Programs The importance of Traceability Aircraft Technical Records Defect Traceability Technical Records The role of Software Providers and Analysts The role of the Manufacturer in Continued Airworthiness Single Pilot Operations Aircraft Management Organizations and Airworthiness Personnel The importance of writing a good manual New Old and Transition aircraft Training Issues that we've seen in industry Chapter 3 Operational Dynamics Aircraft Owners Vs Aircraft Operators Private Vs Commercial Operations Offshore Operations and Helicopter Management Key insights for managing all types of Operations Chapter 4 The Airworthiness

Operations Maintenance Workflow General duties and responsibilities for Flight Ops Airworthiness and Maintenance Management with examples Joint Procedures Manual JPM Aviation School Imprints Chapter 5 Quality Safety Culture What is Quality and what is Safety Management Quality what why and how to manage it Safety Management System what why and how to manage it Risk Management what why and how Issues with Quality and Safety and how to avoid them Chapter 6 Audits Inspections Definition and purpose of an audit Are they really important Types of audits Examples of Non compliances in Aircraft Management Consequences of Non compliance Chapter 7 Civil Aviation Authorities What are they and what are their goals Authorities the different structures Responsibility oversight and Bilateral Agreements Who checks on Civil Aviation Authorities How to choose an Authority Chapter 8 Moving Aviation forward Ethics and Aviation In person relationships and communication Management disconnections Leadership and teamwork Multitasking is it really effective Personnel Management and Human Development Time to jump to another level At the end the Authors share their ideas for the future of aviation They discuss how we move forward with some provoking thoughts about the importance of ethics in aviation the inefficiencies of multitasking disconnection of the management class teamwork and real leadership Finally they offer their thoughts on a more profound approach to Human Resources and the importance of taking care of the Human part to move the Aviation Industry that they are so passionate about into the future **NASA Technical Note** ,1962

Hearings United States. Congress. Senate. Committee on Appropriations,1924

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