

BLEED

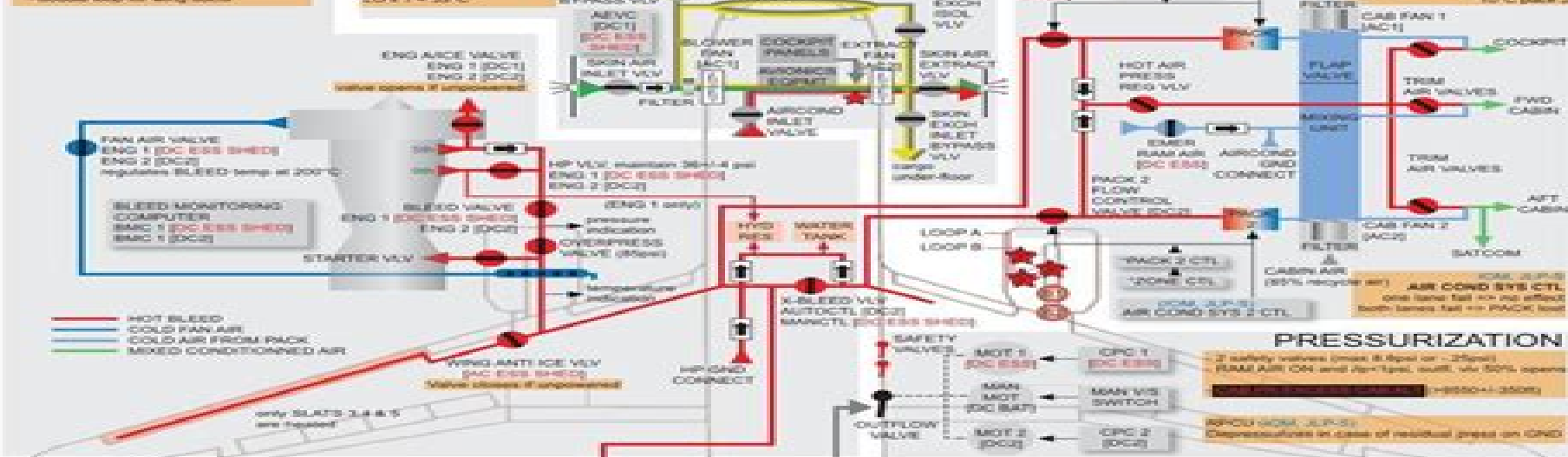
CAUTION, do not use HP GND air with APU bleed

Regulated pressure 45 +/- 5 psi
Leak detection
- single loop for APU and pylon ducts
- double loop for wing ducts

AVIONICS VENTILATION

CONFIGURATIONS:
CLOSED: on GND (max 45°C in FLT (max 52°C/35°C)
INTERMEDIATE: if (max 32°C/35°C) then EXTRACT VLV partially opens
- OPEN: on GND (max 45°C/35°C)
- SMOKE CONFIG

FAN SPD (NOM JLP-S)
H if T > 40°C
LO if T > 35°C



APU

LIMITATIONS:
RPM max: 95%, max 102% (auto shut down)
running EGT max 660°C (Basic) or 750-742
start EGT max 900°C > 25000R
start EGT max 962°C > 25000R
LOW OIL LEVEL: < 15 lbs APU max
start cycles: 5, then 5, then 5, 60min
Envelope:
START with AC power up to 30000R
START with EMER BLEED start up to 25000R
BLEED ON 2 packs max: 15000R, 1 pack max: 20000R
BLEED ON for engine start max: 20000R
BLEED for WING ANTI ICE not permitted
APU FUEL FLOW: ~130 kg/hr



FUEL A319/A320

TOTAL TANKS CAPACITY (den 0.785kg/l)
18728kg / 19004kg (JLP-S)

OUTER to INNER TRANSFER
- XFR valves open when (POWER) lower ~750kg
- F/O only with Outer TK full
- Automatic XFR after landing
(in event, master REFUEL panel PWR ON)
or transfer via DEFUEL/XFR valve

FOR CH1 [DC ESS SHED] CH2 [DC]

OUTER TANKS 2 x 5534kg

FUEL IMBALANCE A319/A320
WING TK Fuel max 15000kg
INNER TK 4300kg max 15000kg
INNER TK 2350kg max 2350kg
no limitations below 2350kg
OUTER TK max 5000kg, if OUTER+INNER same
or (WING) of empty OUTER equal or higher (up to 30 of
opposite INNER)

refueling / defueling lines
bleeding lines

LP VALVE MOT 1 [DC] MOT 2 [DC]

INNER TANKS 2 x 5435kg* 2 x 5573kg (JLP-S)

PUMP LH1 [AC1] [AC2] [DC1] [DC2] PUMP LH2 [AC1] [AC2] [DC1] [DC2] PUMP CTRG [AC2] [DC2]

DEFUEL XFR VALVE

REFUEL VALVE [DC2] refueling on batteries with (ignoring)

REFUEL COUPLING

TANK PUMPS

FUEL TEMPERATURE
JET A1 max -43°C max +54°C
JET A max -36°C max +54°C

CENTER TANK 5437kg

X-FEED MOT 1 [DC] MOT 2 [DC]

DEFUEL XFR VALVE

WING TANKS 2 x 5084kg* 2 x 5221kg (NOM)

REFUEL VALVE

REFUEL COUPLING

WING PUMPS

TOTAL CAPACITY (den 0.785kg/l)
18605kg
18879kg (NOM)

A321 FUEL IMBALANCE
WING TK Fuel max 13500kg
WING TK 4000kg max 15000kg
WING TK 2350kg max 2350kg
no limitations below 2350kg

CENTER TANK 5437kg

X-FEED MOT 1 [DC] MOT 2 [DC]

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REFUEL VALVE

REFUEL COUPLING

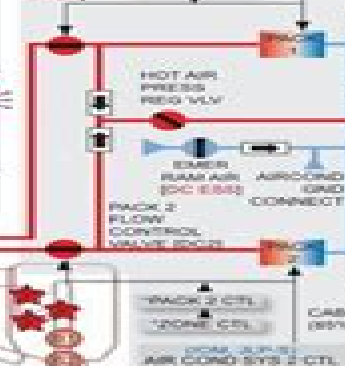
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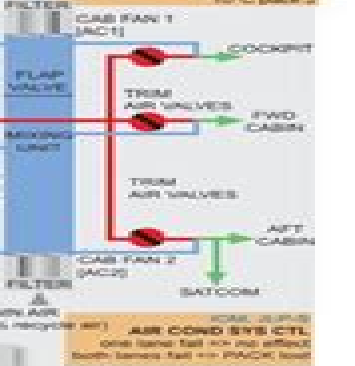
CAUTION, do not use GND AIRCOND air with air from packs simultaneously

PACK 1 FLOW CONTROL VALVE [DC ESS SHED] PACK 1 CTL
PACK 2 FLOW CONTROL VALVE [DC ESS SHED] PACK 2 CTL
AIR COND SYS 1 CTL
AIR COND SYS 2 CTL



AIRCOND

PACK CTL
From fail to eng, not recommended
Both fail to ECAM signal lost
Both fail to 5-30°C in A
for active vlv
ENGINE CTL
From fail to 24°C for pack
Both fail to 20°C pack 1
10°C pack 2



PRESSURIZATION

2 safety valves (press 0.5 bar or ~25psi)
- FUEL AIR ON and Jm 1 psi, outfl. vlv 50% opens
- 0.5 bar (0.5 bar) ~ 3500psi

APU (NOM JLP-S)
Depressurization in case of residual press on GND

FIRE PROTECTION & CARGO VENT

★ SMOKE DETECTORS
★ FIRE DETECTORS
★ FIREX BOTTLES

ELECTRICAL SUPPLY
ENG 1 loop A [DC ESS] loop B [DC2]
ENG 2 loop A [DC2] loop B [DC2]
APU loop A & B [DC BAT]
ENG 1/2 STL 1 [AC1] [AC2] [DC1] [DC2] loop B [DC2]
ENG 1/2 STL 2 [AC1] [AC2] [DC1] [DC2] loop B [DC2]
APU STL loop A [HOT] loop B [DC BAT]
APU auto extinguish [DC BAT]

90CU (NOM JLP-S)
CH1 [DC ESS SHED] CH2 [DC]
CH3 (NOM JLP-S)
CH1 [DC ESS] CH2 [DC]

WING TANKS 2 x 5084kg* 2 x 5221kg (NOM)

REFUEL VALVE

REFUEL COUPLING

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The Airbus System Guide

Samuel G. Charlton, Thomas G. O'Brien



The Airbus System Guide:

Digital Avionics Handbook, Third Edition Cary Spitzer,Uma Ferrell,Thomas Ferrell,2014-09-03 A perennial bestseller the Digital Avionics Handbook offers a comprehensive view of avionics Complete with case studies of avionics architectures as well as examples of modern systems flying on current military and civil aircraft this Third Edition includes Ten brand new chapters covering new topics and emerging trends Significant restructuring to deliver a more coherent and cohesive story Updates to all existing chapters to reflect the latest software and technologies Featuring discussions of new data bus and display concepts involving retina scanning speech interaction and synthetic vision the Digital Avionics Handbook Third Edition provides practicing and aspiring electrical aerospace avionics and control systems engineers with a pragmatic look at the present state of the art of avionics *Handbook of Systems Thinking Methods* Paul M. Salmon,Neville A. Stanton,Guy H. Walker,Adam Hulme,Natassia Goode,Jason Thompson,Gemma J.M. Read,2022-08-19 The systems thinking philosophy has become popular in human factors and ergonomics and safety science These methods are being used to understand and resolve complex societal problems in areas such as transport safety workplace safety medication error disaster management child abuse financial crises terrorism climate change and public health and wellbeing This handbook presents practical step by step guidance for practitioners and researchers wishing to use these methods to tackle complex problems Each method includes an example case study which demonstrates how the method can be applied and how the results can be interpreted and translated into practical recommendations The book presents practical guidance on state of the art systems thinking methods and offers case study applications describing systems thinking methods in novel areas It explains how to translate the outputs of systems thinking methods in practice and introduces systems thinking with an overview of Human Factors and Ergonomics applications This book will serve as a great reference for students and engineers in the field of systems engineering complex systems and the design and development of systems including ergonomics human factors and systems engineers designers architects industrial engineers project management engineers reliability engineers risk engineers software engineers and computer engineers **Digital Avionics Handbook** Cary Spitzer,Uma Ferrell,Thomas Ferrell,2017-11-22 A perennial bestseller the Digital Avionics Handbook offers a comprehensive view of avionics Complete with case studies of avionics architectures as well as examples of modern systems flying on current military and civil aircraft this Third Edition includes Ten brand new chapters covering new topics and emerging trends Significant restructuring to deliver a more coherent and cohesive story Updates to all existing chapters to reflect the latest software and technologies Featuring discussions of new data bus and display concepts involving retina scanning speech interaction and synthetic vision the Digital Avionics Handbook Third Edition provides practicing and aspiring electrical aerospace avionics and control systems engineers with a pragmatic look at the present state of the art of avionics *A Guide to Flight Simulator* Calum Martin,2020-08-18 This stunning 200 page digital guide is packed full of inspiring visuals to support you in your new flight

simulator Discover what you need to know from flying with ATC and configuring camera controls to using the accessible user interface UI and completing your first training flight Spend more time flying in your new simulator with the best possible set up SoFly s team of experts have carefully crafted an easy to follow guide enabling you to swiftly adapt your settings to maximise performance without compromising the look of your new simulator A Guide to Flight Simulator will provide you with detailed information for each of the hand crafted airports whilst the tips and tricks from certified pilots will give you the confidence needed to complete complicated manoeuvres and land at challenging airports Detailed specs will help you understand each of the included aircraft to help you become the best virtual pilot The step by step tutorials included throughout will walk you through your first flights in the simulator and provide you with travel inspiration for your next virtual flight You ll soon be able to fly solo or online with your friends using live settings A Guide to Flight Simulator is the perfect travel companion for anyone using the new flight simulator regardless of the level of experience or knowledge

Handbook of Standards and Guidelines in Human Factors and Ergonomics Waldemar Karwowski, Anna Szopa, Marcelo M. Soares, 2021-06-28 With an updated edition including new material in additional chapters this one of a kind handbook covers not only current standardization efforts but also anthropometry and optimal working postures ergonomic human computer interactions legal protection occupational health and safety and military human factor principles While delineating the crucial role that standards and guidelines play in facilitating the design of advantageous working conditions to enhance individual performance the handbook suggests ways to expand opportunities for global economic and ergonomic development This book features Guidance on the design of work systems including tasks equipment and workspaces as well as the work environment in relation to human capacities and limitations Emphasis on important human factors and ergonomic standards that can be utilized to improve product and process to ensure efficiency and safety A focus on quality control to ensure that standards are met throughout the worldwide market *Civil Airliner Flight Guidance Technology for Four-Dimensional Trajectory-Based Operation* Guangwen Li, Shaobo Zhai, Qiuling Jia, 2024-09-16 This book focuses on achieving precision guidance and timely arrival in flight The content comprehensively describes the civil aircraft flight guidance technology for four dimensional trajectory based operation The main content of this book is the summary of the author s team s research work on flight management systems and flight guidance technology over the past decade including flight plan analysis and transition path construction four dimensional trajectory planning and re planning high precision flight guidance commands calculation FMS landing system etc The theoretical methods described in the book have been verified by pre research and practical engineering projects which are of great theoretical significance and engineering application value This book is used as a reference for engineers engaged in flight control flight guidance and flight management research as well as Masters and Ph Ds in related disciplines **Federal Aviation Regulations / Aeronautical Information Manual 2010 (FAR/AIM)** Federal Aviation Administration, 2009-11-03 The new edition of an

essential reference book for everyone who works in aviation Handbook of Human Factors in Air Transportation Systems Steven James Landry, 2017-11-22 One of the primary applications of human factors engineering is in the aviation domain and the importance of human factors has never been greater as U S and European authorities seek to modernize the air transportation system through the introduction of advanced automation This handbook provides regulators practitioners researchers and educators a comprehensive resource for understanding and applying human factors to air transportation

Handbook of Standards and Guidelines in Human Factors and Ergonomics Waldemar Karwowski, Anna Szopa, Marcelo M. Soares, 2021-06-28 With an updated edition including new material in additional chapters this one of a kind handbook covers not only current standardization efforts but also anthropometry and optimal working postures ergonomic human computer interactions legal protection occupational health and safety and military human factor principles While delineating the crucial role that standards and guidelines play in facilitating the design of advantageous working conditions to enhance individual performance the handbook suggests ways to expand opportunities for global economic and ergonomic development This book features Guidance on the design of work systems including tasks equipment and workspaces as well as the work environment in relation to human capacities and limitations Emphasis on important human factors and ergonomic standards that can be utilized to improve product and process to ensure efficiency and safety A focus on quality control to ensure that standards are met throughout the worldwide market **Handbook of Applied Cognition** Francis T.

Durso, 2007-02-06 Written by a team of leading international researchers under the guidance of Frank Durso the second edition of the Handbook of Applied Cognition brings together the latest research into this challenging and important field and is presented across thirty stimulating and accessible chapters Stewarded by experienced editors from around the globe the handbook has been fully updated with eleven new chapters covering materials that focus on the topics critical to understanding human mental functions in complex environments It is an essential single source reference for researchers cognitive engineers and applied cognitive psychologists as well as advanced students in the flourishing field of applied cognition **AI Governance Handbook** Sunil Gregory, Anindya Sircar, 2025-09-15 Enterprise AI represents a

transformative moment in technology empowering businesses to unlock the potential of data automation and advanced analytics It drives innovation streamlines operations and amplifies competitiveness in an increasingly digital economy Yet as promising as this technology is adopting Enterprise AI is no simple feat It demands a strategic alignment of AI initiatives with organizational goals while addressing many complex risks and challenges Businesses face a new frontier of operational dilemmas from algorithmic bias and data privacy concerns to the legal and ethical quandaries of AI generated content Questions of accountability for AI actions intellectual property rights and the threat of data laundering or AI hallucinations further complicate the landscape Amid these challenges enterprises are tasked with navigating a pre regulatory era where global authorities are racing to establish policies and frameworks for a trustworthy and lawful AI ecosystem The AI

Governance Handbook is a comprehensive guide tailored for stakeholders at the forefront of AI adoption executives managers data scientists engineers and compliance professionals This essential resource provides the knowledge tools and strategies to lead organizations through the complexities of implementing AI responsibly and effectively Packed with actionable insights the handbook explores critical topics such as aligning AI strategies with organizational objectives managing ethical dilemmas adhering to emerging regulations and fostering transparency in AI operations It offers readers a roadmap to build a resilient and dependable AI framework prioritizing fairness accountability and innovation

Handbook of Aviation Neuropsychology Robert Bor, Carina Eriksen, Randy J. Georgemiller, Alastair L. Gray, 2024-11-11 The field of aviation neuropsychology helps us to understand and improve human performance and safety in the aerospace industry both for the estimated 300 000 commercial pilots and the 4 5 billion passengers they transport every year This handbook brings together a group of internationally renown academic and industry experts to provide a comprehensive overview of the background goals principles challenges and associated practice skills and research themes of aviation neuropsychology After an introduction to the history and development of aviation psychology additional sections focus on the importance of prevention and resilience to enhance airline workers cognitive and mental functioning to reduce the risk of human errors and accidents as well as the different aspects of assessment including pilot medical certification neuropsychological testing and cultural considerations Additional chapters explore how we can learn from past errors and build on existing strengths Finally special aspects are examined including the role of different common conditions e g neurological and psychological disorders and report writing in aviation Readers will find the book full of unique insights theory and research giving them a comprehensive overview of the field While the book is designed primarily for health care professionals neuropsychologists clinical psychologists aviation psychologists aviation medical examiners neurologists and flight safety specialists it will be of interest to other professionals inside and outside of aviation including professionals in other safety critical settings or researchers looking to improve safety in the aviation industry

An Introductory Guide to EC Competition Law and Practice Valentine Korah, 1994

The Handbook of Human-Machine Interaction Guy A. Boy, 2017-11-01 The Handbook of Human Machine Interaction features 20 original chapters and a conclusion focusing on human machine interaction HMI from analysis design and evaluation perspectives It offers a comprehensive range of principles methods techniques and tools to provide the reader with a clear knowledge of the current academic and industry practice and debate that define the field The text considers physical cognitive social and emotional aspects and is illustrated by key application domains such as aerospace automotive medicine and defence Above all this volume is designed as a research guide that will both inform readers on the basics of human machine interaction from academic and industrial perspectives and also provide a view ahead at the means through which human centered designers including engineers and human factors specialists will attempt to design and develop human machine systems

Annual Report on the OECD Guidelines for Multinational Enterprises 2011 A New

Agenda for the Future OECD,2012-01-02 The report provides a first assessment of the outcome of the 2011 Update of the Guidelines adopted at the OECD Ministerial Meeting and a compilation of ideas for future implementation It also reports the actions taken by the 42 adhering governments from June 2010 to June 2011 System-Ergonomic Design of Cognitive Automation Reiner Onken,Axel Schulte,2010-01-06 Why this book Simply because it is due Cognitive automation and its system ergonomic introduction into work systems have been advanced in the meantime to such a degree that already applications for operational work systems are slowly becoming reality This book shall contribute to give system designers some more guidelines about designing work systems and associated cognitive machines effectively in particular those related to guidance and control of manned and unmanned vehicles The issue is that the findings on cognition have to become sufficient commonsense for all from the various disciplines involved in system design and that guidelines are given how to make use of it in an appropriate and systematic manner These guidelines are to account for both the needs of the human operator in the work process and the use of computational potentials to make the work system a really most effective one In other words this book is meant to provide guidelines for the organisational and technical design of work systems Therefore this book is an interdisciplinary one Findings in individual disciplines are not the main issue It is rather the combination of these findings for the sake of the performance of work systems which makes this book a useful one for designers who are interested in this modern approach and its implementation **Human Factors Guidelines for Air Traffic Management (ATM) Systems** ,2000 Federal Aviation Regulations and Airmen's Information Manual 2001 Irvin N. Gleim,2000-09

The Commercial Aircraft Finance Handbook Ronald Scheinberg,2017-12-12 The book offers a comprehensive overview of the multifaceted matters that arise in the process of financing commercial aircraft It reviews the different topics on a high level basis and then explains the terminology used for each particular area of specialization **Handbook of Human Factors Testing and Evaluation** Samuel G. Charlton,Thomas G. O'Brien,2019-09-25 Like the first edition the revision of this successful Handbook responds to the growing need for specific tools and methods for testing and evaluating human system interfaces Indications are that the market for information on these tools and applications will continue to grow in the 21st century One of the goals of offering a second edition is to expand and emphasize the application chapters providing contemporary examples of human factors test and evaluation HFTE enterprises across a range of systems and environments Coverage of the standard tools and techniques used in HFTE have been updated as well New features of the Handbook of Human Factors Testing and Evaluation include new chapters covering human performance testing manufacturing ergonomics anthropometry generative design methods and usability testing updated tools and techniques for modeling simulation embedded testing training assessment and psychophysiological measurement new applications chapters presenting human factors testing examples in aviation and avionics forestry road safety and software systems and more examples illustrations graphics and tables have been added The orientation of the current work has been toward breadth of

coverage rather than in depth treatment of a few issues or techniques Experienced testers will find much that is familiar as well as new tools creative approaches and a rekindled enthusiasm Newcomers will discover the diversity of issues methods and creative approaches that make up the field In addition the book is written in such a way that individuals outside the profession should learn the intrinsic value and pleasure in ensuring safe efficient and effective operation as well as increased user satisfaction through HFTE

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