

BLEED

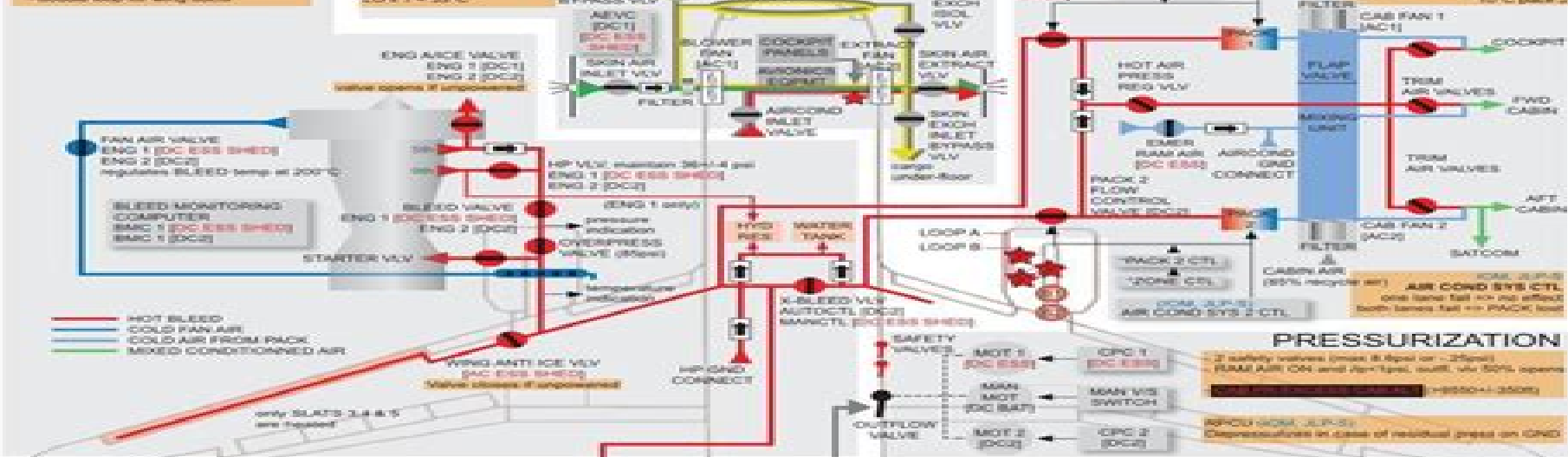
CAUTION, do not use HP GND air with APU bleed

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 100% (auto shut down)
running EGT max 660°C (Basic) or 750-742
start EGT max 900°C > 25000R
start EGT max 950°C > 25000R
LOW OIL LEVEL: < 15 lbs APU max
start system: 5, 10 min 5, 10 min 5, 10 min
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

ELECTRONIC CONTROL BOX (ECB)
APU BLEED VALVE
APU STARTER (BAT)
APU LP VALV (DC BAT)
APU PUMP (DC BAT)

FUEL A319/A320

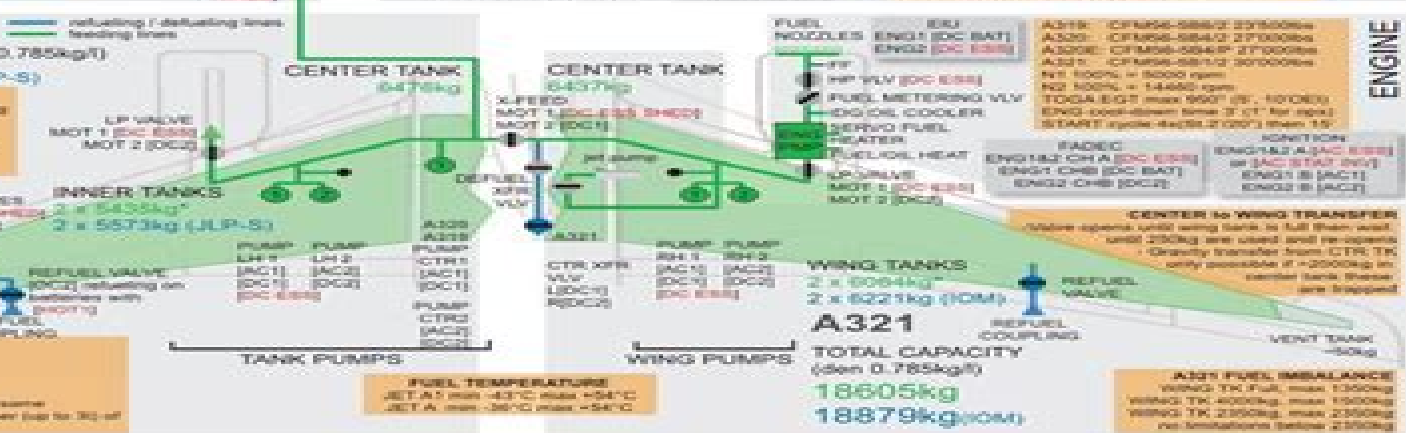
TOTAL TANKS CAPACITY (den 0.785kg/l)
18728kg / 19004kg (JLP-S)

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)

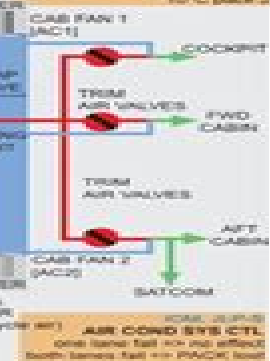


CAUTION, do not use GND AIRCOND air with air from packs simultaneously

PACK 1 FLOW CONTROL VALVE (DC ESS SHED)
PACK 1 CTL
AIR COND SYS 1 CTL
PACK 2 FLOW CONTROL VALVE (DC ESS SHED)
PACK 2 CTL
AIR COND SYS 2 CTL

AIRCOND

PACK CTL
From fail => eng. not recommended
Both fail => ECAM signal lost
Both fail => 5-30°C in A
for active use
ENGINE CTL
From fail => 24°C for packs
Both fail => no effect
Both fail => 20°C pack 1
10°C pack 2



PRESSURIZATION

2 safety valves (press 8.5psi or ~ 25psi)
- FAN AIR ON and 1st stage, outfl. vlv 50% opens
- 1st stage, outfl. vlv 50% opens
- 1st stage, outfl. vlv 50% opens

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 (equivalent A (DCOT 1) equals B (DCOT 1))
ENG 1/2 STL 2 (equivalent A (DC2) equals B (DC2))
APU STL equals A (HOT 1) equals B (DC BAT)
APU auto extinguish (DC BAT)

A319: CFM56-5B/52 235000RPM
A320: CFM56-5B/52 270000RPM
A321: CFM56-5B/52 300000RPM
N1 100% = 3000 rpm
N2 100% = 14400 rpm
TOGA EGT max 950°C / 1700°C
ENG cool-down time 2' 0" for N2
START (idle) 4000/2000' max 15'

RADIOL ENG1/2 CH A (DC ESS) ENG1/2 CH B (DC BAT) ENG1/2 CH C (DC2)
IGNITION ENG1/2 A (DC ESS) ENG1/2 B (DC2) ENG1/2 C (DC2)

CENTER to WING TRANSFER
Value opens until wing tanks is full then exp. until 250kg are used and re-closes - Gravity transfer from CTR TK only possible if > 2000kg in vent tank, these are trapped

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

* all others from type

NOT FOR OPERATIONAL USE R-CPH-Michel Gasser, 12.1.2013

The Airbus System Guide

Michael Stein, Peter Sandl



The Airbus System Guide:

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, 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

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

[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 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 *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 *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 **Human Factors Guidelines for Air Traffic Management (ATM) Systems** ,2000 **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 *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 Federal Aviation Regulations/Aeronautical Information Manual 2013 Federal Aviation Administration,2012-11 All the information you need to operate safely in U S **An Introductory Guide to EC**

Competition Law and Practice Valentine Korah,1994 *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 *Federal Aviation Regulations and Airmen's Information Manual 2001* Irvin N. Gleim,2000-09

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 renowned 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 **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

Information Ergonomics Michael Stein, Peter Sandl, 2012-03-30 The variety and increasing availability of hypermedia information systems which are used in stationary applications like operators consoles as well as mobile systems e g driver information and navigation systems in automobiles form a foundation for the mediatization of the society From the human engineering point of view this development and the ensuing increased importance of information systems for economic and private needs require careful deliberation of the derivation and application of ergonomics methods particularly in the field of information systems This book consists of two closely intertwined parts The first theoretical part defines the concept of an information system followed by an explanation of action regulation as well as cognitive theories to describe man information system interaction A comprehensive description of information ergonomics concludes the theoretical approach In the second practically oriented part of this book authors from industry as well as from academic institutes illustrate the variety of current information systems taken from different fields of transportation i e aviation automotive and railroad The reader thus gains an overview of various applications and their context of use as well as similarities and differences in design This does not only include a description of the different information systems but also places them in the context of the theories and models which were presented in the first part of this book

Scientific and Technical Aerospace Reports ,1990 **Code of Federal Regulations** ,2010 Special edition of the Federal Register containing a codification of documents of general applicability and future effect with ancillaries

The Airbus System Guide Book Review: Unveiling the Power of Words

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http://www.frostbox.com/data/publication/index.jsp/situational_judgement_example_questions_health_care.pdf

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The Airbus System Guide Introduction

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web sep 7 2017 qu il s agisse du lait ou de l eau de coco de l huile bénéfique pour le cœur grâce à son acide laurique de la pulpe séchée et râpée ou même de la farine ou du sucre de coco un des rares sucres à ig bas ses multiples utilisations vont vous surprendre

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recettes à la noix de coco dessert flan salée - Mar 12 2023

web feb 26 2022 c est un aliment versatile qui peut se consommer aussi bien dans des préparations sucrées en dessert que salées en plat ou en entrée découvrez en davantage sur ce fruit exotique particulièrement doux les recettes à la noix de coco les plus populaires la noix de coco ne se décline pas que sous forme de gâteaux

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web la noix de coco est le fruit du cocotier un grand palmier qui peut atteindre 40 mètres de hauteur et qui pousse dans les régions tropicales d afrique d asie et d amérique latine c est une grosse noix dont la chair blanche et plus ou moins

gélatineuse selon le vieillissement est entourée d une écorce rigide et de fibres

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web découvrez ce super aliment sous un nouveau jour grâce à 40 recettes gourmandes pour cuisiner la noix de coco sous toutes ses formes et profiter de ses nombreux bienfaits au quotidien source de fibres et d énergie riche en vitamines b c et e mais aussi en calcium magnésium sélénium phosphore la noix de coco est un super aliment à

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web feb 13 2023 l huile de noix de coco possède la même composition lipidique que la chair de noix de coco elle est donc constituée à 90 d acides gras saturés dont l acide laurique connu pour ses effets positifs sur le taux de bon cholestérol

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