

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/JULP-S)
H if T > 40°C
LO if T > 35°C

ENG AIR/ICE VALVE
ENG 1 [DC ESS SHED]
ENG 2 [DC2]
valve opens if unpowered

BLEED VALVE
ENG 1 [DC ESS SHED]
ENG 2 [DC2]
pressure indication
overpressure valve (stop)

STARTER VALVE
ENG 1 [DC ESS SHED]
ENG 2 [DC2]

WING ANTI ICE VALVE
[DC ESS SHED]
valve opens if unpowered

only SLATS 3,4 & 5 are heated

APU

LIMITATIONS
RPM max 50%, max 50% (auto shut down)
running EGT max 650°C (5sec) or 750-742
start EGT max 900°C > 25000R
start EGT max 950°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 open up to 25000R
BLEED ON 2 packs max 55000R, 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 STARTER (SATS)

APU LP VALVE
[DC BAT]
[HOT 1]

APU PUMP
[DC BAT]
[DC ESS SHED]

APU FUEL FLOW ~ 130 kg/hr

refueling / defueling lines
bleeding lines

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

FOR CH1 [DC ESS SHED]
CH2 [DC2]

OUTER TANKS
2 x 5534kg

REFUEL VALVE
[DC2] refueling on
batteries with
ignoring

REFUEL COUPLING

FUEL IMBALANCE A319/A320
WING TK Full, max 1500kg
INNER TK 4300kg, max 1500kg
INNER TK 2350kg, max 2350kg
no limitations below 2350kg
OUTER TK max 500kg, if OUTER+INNER same
or (WING) of empty OUTER equal or higher (up to 30 of
opposite INNER)

TANK PUMPS

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

WING PUMPS

VENT TANK ~ 50kg

all others from type

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

PACK 1 FLOW CONTROL VALVE [DC ESS SHED]
PACK 2 FLOW CONTROL VALVE [DC2]

PACK 1 AIR COND SYS 1 CTL
PACK 2 AIR COND SYS 2 CTL

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PACK 2 CTL

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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 use
ENGINE CTL

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Both fail to no effect
Both fail to 20°C pack 2
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PRESSURIZATION

2 safety valves (press 8.5psi or ~ 25psi)
- FUEL AIR ON and 1st stage, out, via 50% opens
- 1st stage, out, via 50% opens
- 1st stage, out, via 50% opens

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

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Airbus A320 Guide

Facundo Conforti

A red circular graphic with a gradient, appearing as a stylized arrow or a decorative element, positioned to the right of the author's name.

Airbus A320 Guide:

Airbus A320 Systems Displays Manual Faraz Sheikh ,2022-03-28 This is a technical 117 pages guide for the Airbus A320 Pilot or Cadet to study an in depth breakdown of the various systems pages including the Engine Warning Display presented in the flightdeck The systems displays include CRUISE ENGINE BLEED CABIN PRESSURE ELECTRIC HYDRAULICS FUEL APU AIR CONDITIONING DOOR OXYGEN WHEELS and FLIGHT CONTROLS We have also added a description of the Slats and Flaps part displayed normally on the EWD accessible via the Flight Controls chapter The book comes detailed with high resolution system screen images including images for the various parameters and components which are displayed on the system screens It is compatible for the A320 CEO and NEO variants This guide is created for TRAINING PURPOSES ONLY and is NOT to be used for real OPERATIONS

Airbus A320 Crew Manual Facundo Conforti,2020-03-11 In this manual you as a pilot will learn about main flight concepts and how the A320 works during normal and abnormal operations This is not a technical manual about systems it s a manual about of flight philosophy This manual is based on the original Airbus manual called The Flight Crew Training Manual which is published as a supplement to the Flight Crew Operating Manual FCOM and is designed to provide pilots with practical information on how to operate the Airbus aircraft It should be read just like a supplement and not for real flight In this case refer to the original FCOM from Airbus Let s start to fly the amazing A320 with our collection of books and remember it s not a technical manual so enjoy it

Quick Study Guide for the Airbus A320 ,2004 A Field Guide to Airplanes of North America M. R. Montgomery,2006 Describes and illustrates over four hundred different airplanes likely to be seen in North America grouped in the categories of biplanes agricultural planes low wing singles amphibians low wing twins high wing twins twin boom and canard twins four engine props business jets jet airliners military aircraft recently retired military aircraft and helicopters

The Unofficial Airbus A320 Series Manual (B/W) Mike Ray,2014 Airbus A320 Panels. Pilot Handbook Facundo Conforti,2024-07-05 The panels of a commercial aircraft often hold an air of mystery for some pilots who wish to marvel at these magnificent feats of aeronautical engineering Understanding the function of each knob button indicator and every part of the aircraft s panels may seem like an almost impossible mission for those who haven t had the chance to take the aircraft s type rating course In this book we ll make it simple and easy This is a book exclusively dedicated to the panels of the fabulous Airbus A320 In each chapter you ll learn about every part of the panels every function and every indication After reading this all it will take is a glance at the cockpit panels of an A320 and you ll understand what you re seeing perfectly This is not a systems manual but a descriptive and analytical guide to each panel of the aircraft It is the perfect complement to the Airbus A320 series which has become the great success of this collection detailing all the aircraft s systems and procedures in depth Here you will learn all the sections of the overhead panel main flight panels pedestal panel and much more

The Unofficial Airbus A320 Series Manual (color) Mike Ray,2012 **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 [Airbus A320 Pilot Handbook](#)

Mike Ray, 2011-03-21 This is a 400 page 6 X 9 inch Black and White paperback version of Captain Mike Ray s Unofficial Airbus 320 Series manual This document is presented as a less expensive version of that document And while it incorporates all of the features and information it lacks the beautiful color and lay flat characteristics of the original document

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 [Airbus A320 Simulator Training. Pilot Handbook](#)

Facundo Conforti, 2024-07-09 Aircraft simulators are an integral part of every pilot s professional life Within these simulators pilots learn to manage abnormal operations not just considering mechanical failures but any situation that could compromise flight safety Airline pilots are required to demonstrate their performance in a simulator every six or twelve months depending on the airline In these simulator sessions pilots are evaluated not only on their

maneuvers and flight management but also on teamwork leadership and decision making abilities in extremely critical situations Additionally simulator sessions are instructional where an instructor provides specific training to each crew aiming to enhance their knowledge in managing abnormal operations A simulator can become your best friend or your worst enemy depending on the approach you take In this work you will learn to give the simulator its rightful place and it will become your best ally as that is its ultimate purpose

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 Register, 2012-11 [Airbus A320](#) Facundo Conforti, 2020-08-17 Welcome to the most complete manual about the MCDU operations based on the FMS system of the great A320 This manual describes all functions of the MCDU Multi Function Control and Display Unit for Airbus A320 including definitions normal operations and abnormal operations in real flights Learn all about each part of the MCDU each key each function and every detail you need as a pilot After learning the all theory concepts you will learn to operate the MCDU in different flights including domestic flights international flight and abnormal flights with emergencies At the end of this book you will be ready for operating the MCDU like a professional pilot

AIRBUS A320 Systems Facundo Conforti, 2019-06-19 Welcome to the most advanced version of the HDIW collection In this seventh edition we will know all the systems of one of the most sold and flown commercial aircraft in the world commercial aviation we will know everything about the fabulous Airbus 320 We will learn the operation of the main systems of the airplane How each of them works and how they are operated by the pilots from the control panels in the cockpit A practical guide didactic and entertaining for any professional who is about to start flying A320 or for any professional who

wants to expand their frontiers of knowledge This seventh edition of the most prestigious collection in Latin America promises to mark a before and after in the way of learning the systems of an airplane which complex as it may seem is as simple and entertaining as any other aircraft Studying an airplane has never been so easy and entertaining as before and from the hand of HDIW you will discover that everything is possible to learn if it is explained in the right way Welcome to the Professional Aviation Welcome to HDIW *Encyclopedia of Flight: Guidance systems - Sputnik* Tracy Irons-Georges, 2002 The Encyclopedia of Flight bridges the gap between theoretical concepts and practical applications between scientific information and historical issues This three volume work provides information about animal and human made flight in a way that is accessible to high school and undergraduate students general readers and aviation enthusiasts It examines a wide range of topics from birds and balloons to jets and spacecraft **The A320 Study Guide - V.2** T. Oakdon, 2022-11-23 The A320 Study Guide features over 300 pages of information on all of the aircraft technical systems including failures limitations and question answers It also features a new Procedures guide highlighting some of the day to day procedures such as takeoff climb and cruise and also some abnormal procedures that pilots may come across such as Rejected takeoff and engine failure There is also information on Failure Management Winter Operations CEO NEO Differences and lots more This book is a great study aid for current airline pilots as well as those in training or who have an interest in the A320 Your current airline documents must remain your primary source of information however we hope that this book simplifies everything you need to know about the A320 Chapters Include General Limitations Air Conditioning Ventilation Pressurisation Electrical Fire Protection Flight Controls Fuel Hydraulics Ice Rain Landing Gear Lights Navigation Oxygen Pneumatic APU Powerplant Winter Operations Failure Management ECAM Warnings Cautions Memory Items Performance CEO NEO Differences Auto Flap Retract Tropopause and Atmosphere Performance Idle Factor Navigation Accuracy Efficient Flying Performance Based Navigation Standard Takeoff Technique Auto Flap Alpha Lock Rejected Takeoff Emergency Evacuation Climb Cruise Descent Preparation Descent Approach ILS Approach RNAV Approach Circling Approach Visual Approach Go Around Baulked Landing Windshear PFD ND Indications Flight Mode Annunciator Modes **Airbus A320 Crew Manual** Biblioteca Aeronáutica, 2024-09-13 In this manual you as a pilot will learn about main flight concepts and how the A320 works during normal and abnormal operations This is not a technical manual about systems it's a manual about of flight philosophy This manual is based on the original Airbus manual called The Flight Crew Training Manual which is published as a supplement to the Flight Crew Operating Manual FCOM and is designed to provide pilots with practical information on how to operate the Airbus aircraft It should be read just like a supplement and not for real flight In this case refer to the original FCOM from Airbus Let's start to fly the amazing A320 with our collection of books and remember it's not a technical manual so enjoy it **Readers' Guide to Periodical Literature** Anna Lorraine Guthrie, Bertha Tannehill, Neltje Marie Tannehill Shimer, 1988 An author subject index to selected general interest periodicals of reference value in libraries **Airbus A320**

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