



Normal Procedures & Checklists

A320neo

SIM ACTION

Jetway/Stairs INIT

PRELIMINARY COCKPIT PREP.

ENGINE MASTER LEVERS 1 + 2 OFF | CM2
 ENGINE MODE SELECTOR NORM | CM2
 THRUST LEVERS IDLE | CM2
 WHEATHER RADAR OFF | CM2
 PREDICTIVE WINDSHEAR PWS OFF | CM2
 GAIN KNOB AUTO/CAL | CM2
 WX MODE SELECTOR AS RQRD | CM2
 LANDING GEAR DOWN | CM2
 PARKING BRAKE ON | CM2
 otherwise if Chocks ON Then Parking Brakes OFF
 WIPERS OFF | CM2
 BATTERY VOLTAGE 1 & 2 ABOVE 25.5V | CM2
 BATTERY PB 1 & 2 AUTO | CM2
 if battery voltage is below 25.5V:
 • Battery Pb 1 & 2 AUTO
 • External Power Pb (if avail) ON
 After 20 mins:
 • Battery Pb 1 & 2 OFF
 • Battery Voltage 1 & 2 CHECK ABOVE 25.5V
 • External Power Pb (if avail) ON
 EXTERNAL POWER PB ON | CM2
 APU FIRE PB CHECK IN AND GUARDED | CM2
 APU AGENT LIGHT CHECK OFF | CM2
 APU FIRE TEST PRESS AND MAINTAIN | CM2
 APU MASTER SW PB ON | CM2
 After 5 secs APU START PB ON | CM2
 when APU **AVAIL** APU BLEED PB ON | CM2
 RADIO MAIN PANEL CHECK ON/SET | PF
 Green NAV LIGHT CHECK OFF | PF
 SEL LIGHT CHECK OFF | PF
 COM FREQUENCIES TUNE | PF
 ADIRS KNOBS MODE selectors NAV | CM2
 COCKPIT LIGHTS AS RQRD
 EFB START
 EFB STATUS INSERT/CHECK
 RCL PUSH 3s | CM1
 LOGBOOK and MEL/CDL ITEMS CHECK
 AIRCRAFT ACCEPTANCE PERFORM | CM1
 AIRFIELD DATA CHECK
 NAV CHARTS PREPARE

BEFORE WALKAROUND

OXY (in DOOR page) CHECK PRESSURE | PM
 FLUID LEVEL (in HYD page) IN NORMAL RANGE | PM
 ENG OIL QTY (in ENG page) CHECK | PM
 FLAPS CHECK POSITION | PM
 SPOILERS CHECK RETRACTED & DISARMED | PM

ACCU PRESS indicator CHECK | PM
 if pressure is not in green band:
 • Yellow Electric Pump on OH ON
 when pressure is in green band:
 • Yellow Electric Pump on OH OFF
 • ACCU PRESS indicator CHECK
 PARKING BRAKE HANDLE OFF | PM
 BRAKE PEDALS PRESS | PM
 BRAKES PRESSURE CHECK | PM
 PARKING BRAKE HANDLE ON | PM
 EMERGENCY EOPT CHECK | PM
 REAR and OVERHEAD CIRCUIT BREAKERS CHECK | PM
 GEAR PINS CHECK ONBOARD | PM

While CM2 Walkaround Pre Flight Inspection

SIM ACTION

Start Boarding Aircraft (fuel, catering) REQUEST
 IFR CLEARANCE REQUEST

COCKPIT PREPARATION

CREW SUPPLY ON | PF
 RCDR GND CTR PB ON | PF
 LOUDSPEAKER VOLUME knobs OFF BOTH | PF
 ACP INT/RAD sw INT BOTH | PF
 INT VOLUME RECEPTION knob RELEASE BOTH | PF
 CVR TEST PB PERFORM | PF
 CAPT & PURS/CAPT sw CAPT | PF
 NAV & LOGO 1 or 2 | PF
 BEACON OFF | PF
 SEAT BELTS ON | PF
 NO SMOKING AUTO | PF
 EMER EXIT LIGHT ARM | PF
 LDG ELEV KNOB AUTO | PF
 MODE SEL AUTO | PF
 PACK FLOW KNOB AS RQRD | PF
 if passengers < 141:
 • PACK FLOW KNOB LOW
 For abnormally hot and humidity conditions:
 • PACK FLOW KNOB HI
 Other cases:
 • PACK FLOW KNOB NORM
 ECAMS ELEC PB PRESS | PF
 BATTERY 1 & 2 PB OFF than ON | PF
 ECAMS ELEC PAGE CHECK BELOW 60A | PF
 FUEL MODE SELECTOR PB AUTO | PF
 if central tank fuel < 200kg:
 • FUEL MODE SELECTOR PB MAN
 • CTR TK PUMP 1 & 2 OFF
 ALL FUEL PUMP PB ON | PF
 ALL WHITE LIGHTS (except MAINTENANCE panel) OFF | PF
 ENGINE FIRE 1 & 2 PB CHECK IN AND GUARDED | PF

Airbus A320 Start Guide

Charles E. Billings



Airbus A320 Start 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 **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

Human-centered Aircraft Automation: A Concept and Guidelines Charles E. Billings,1991 Federal Register ,2013-08

Novel and Intelligent Digital Systems: Proceedings of the 4th International Conference (NiDS 2024) Phivos Mylonas,Dimitris Kardaras,Jaime Caro,2024-10-15 This book compiles the research findings presented at the 4th International Conference on Novel Intelligent Digital Systems NiDS 2024 which took place in Athens Greece on September 25-27 2024 hosted by the University of West Attica NiDS 2024 was conducted in a hybrid format offering participants the flexibility to join either online or in person The conference highlighted the latest innovations in intelligent systems and emphasized the collaborative research that advances Artificial Intelligence AI in software development It served as a platform for high quality research providing a space to explore challenges and innovations in AI NiDS 2024 referred to experts researchers and scholars in artificial and computational intelligence as well as the broader field of computer science offering insights into interconnected and complementary areas By promoting the exchange of ideas the conference aimed to

strengthen and expand the network of researchers academics and industry professionals **Aviation Contaminated Air Reference Manual** Susan Michaelis,2007 The Aviation Contaminated Air Reference Manual is the first ever fully referenced 800 page summary of the complete aircraft contaminated air issue in which crews and passengers have been exposed to oil and hydraulic fumes in aircraft cabins The reference manual which is the result of nearly ten years of research is aimed at policy makers doctors scientists air accident investigators engineers crews passengers airline and union representatives politicians and media involved or interested in any aspect of the contaminated air debate on commercial and military aircraft

The Rough Guide to Syria Andrew Beattie,Timothy Pepper,2001 The Rough Guide to Syria is the essential guide to this compact but culturally rich Middle Eastern country Features include Thorough accounts of all the monuments from the ancient remains at Palmyra and Ugarit to stately mosques and hilltop crusader castles Practical advice on shopping in the souks of Damascus and Aleppo and exploring the desert plains Informed guidance on how to travel independently and where to eat and sleep in every price range Detailed background on the country s history culture architecture and politics **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 Generative Systems and Intelligent Tutoring Systems Sabine Graf,Angelos Markos,2025-07-28 This book constitutes the refereed proceedings of the 21st International Conference on Intelligent Tutoring Systems ITS 2025 held in Alexandroupolis Greece during June 2 6 2025 The 21 full papers 27 short papers and 5 posters included in this book were carefully reviewed and selected from 67 submissions The papers are organized in the following topical conference tracks Part I Generative Tutoring Systems The goal of this part is to show how new techniques inspired by artificial intelligence AI and new methods in education can improve learning teaching and generate the capacity for knowledge acquisition and much more Part II Application areas environments and techniques for AI systems This part shows the progress of research investigating the different application areas such as education health techniques such as neural networks data mining natural language processing and environments such as games virtual reality cognitive robots for effective AI systems **The Unofficial Guide to Washington, D.C.** Eve Zibart,Renee Sklarew,Len Testa,2016-02-23 A guide to hotels and attractions in Washington D C

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nymphal

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web à ce jour on en dénombre plusieurs certaines contaminent directement les abeilles virus bactéries maladies infectieuses etc d'autres s'attaquent au couvain notamment les larves ou à la ruche proprement dite vous retrouverez sur ce site les maux les plus courants dont en voici un petit aperçu

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web en apiculture toutes les ruches portent un grand nombre d'agents pathogènes la notion de porteurs sains est très importante la plupart des agents pathogènes sont présents dans les ruches sans poser de problèmes à la colonie la maladie se délaie avec l'apparition de facteurs favorisants

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