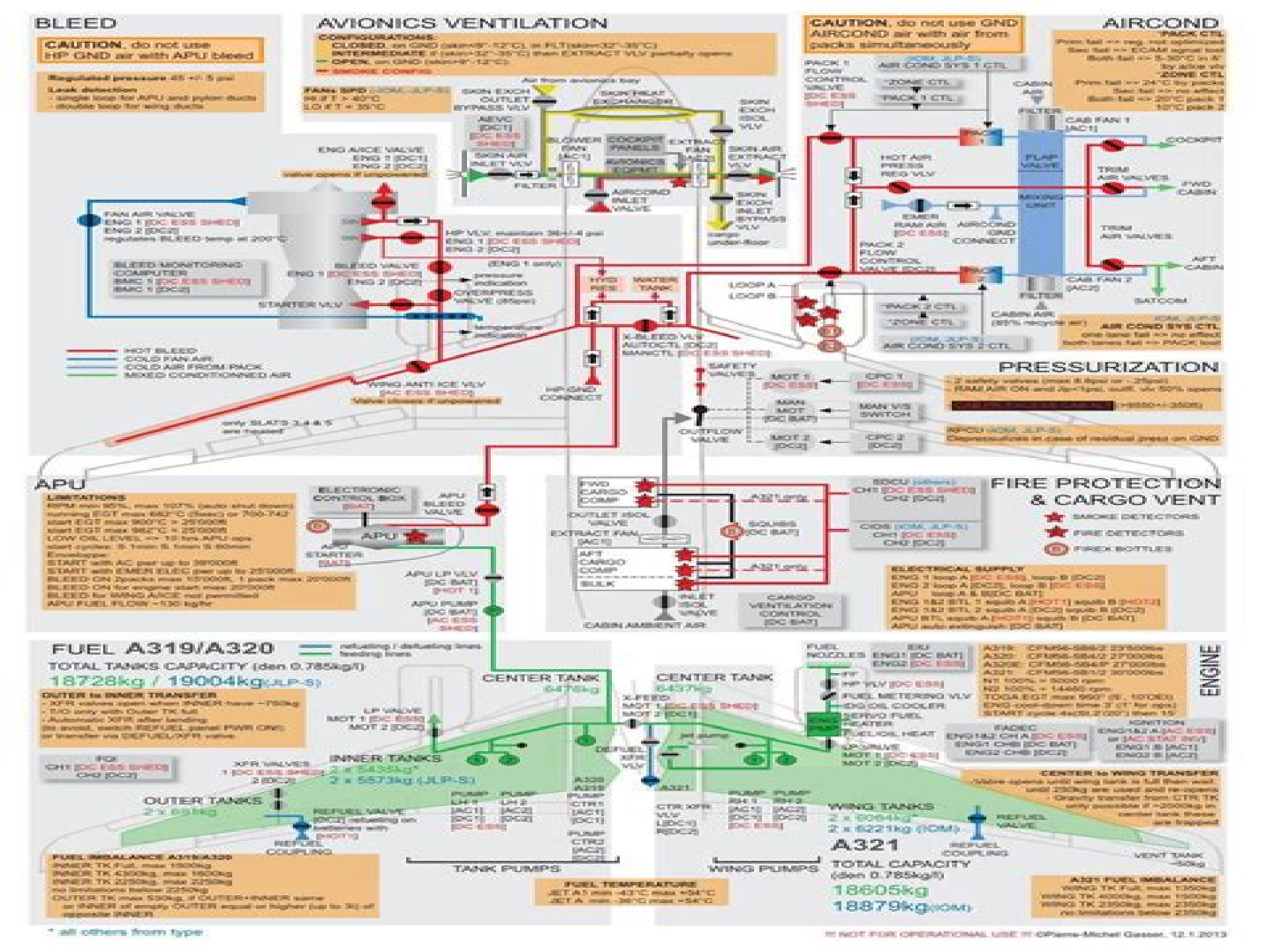
BLEED
CAUTION, do not use HP GND air with APU bleed
Regulated pressure 45 +/- 5 psi
Leak detection
- single loop for APU and pylon ducts
- double loop for wing ducts
AVIONICS VENTILATION
CONFIGURATIONS:
CLOSED, on GND (ASH<9°, 12°C), in FLT(ASH<32°, 35°C)
INTERMEDIATE, if (ASH>32°, 35°C) then EXTRACT VLV partially opens
OPEN, on GND (ASH>9°, 12°C)
SMOKE CONFIG
FANs SPD (COM, JLP-S)
HI if T > 40°C
LO if T < 35°C
SKIN EXCH OUTLET BYPASS VLV
AEVC [DC1]
SKIN AIR INLET VLV
BLOWER FAN [AC1]
COCKPIT PANELS
AVIONICS COMPT
EXTRACT FAN [AC2]
SKIN EXCH SOL VLV
SKIN AIR EXTRACT VLV
SKIN EXCH INLET BYPASS VLV
FILTER
AIRCOND INLET VALVE
ENG A/COND VALVE
ENG 1 [DC1]
ENG 2 [DC2]
valve opens if unpressurized
FAN AIR VALVE
ENG 1 [DC ESS SHED]
ENG 2 [DC2]
regulates BLEED temp at 200°C
BLEED MONITORING COMPUTER
BMC 1 [DC ESS SHED]
BMC 1 [DC2]
BLEED VALVE
ENG 1 [DC ESS SHED]
ENG 2 [DC2]
pressure indication
OVERPRESS VALVE (85psi)
STARTER VLV
temperature indication
HP VLV, maintain 36+/-4 psi
ENG 1 [DC ESS SHED]
ENG 2 [DC2]
(ENG 1 only)
HYD RES
WATER TANK
X-BLEED VLV
AUTOCTL [DC2]
MANCTL [DC ESS SHED]
HOT BLEED
COLD FAN AIR
COLD AIR FROM PACK
MIXED CONDITIONNED AIR
WING ANTI ICE VLV
[AC ESS SHED]
Valve closes if unpressurized
only SLATS 3,4 & 5 are heated
HP GND CONNECT
AIRCOND
CAUTION, do not use GND AIRCOND air with air from packs simultaneously
PACK 1 FLOW CONTROL VALVE [DC ESS SHED]
AIR COND SYS 1 CTL
ZONE CTL
PACK 1 CTL
CABIN AIR
FILTER
CAB FAN 1 [AC1]
COCKPIT
HOT AIR PRESS REG VLV
FLAP VALVE
MIXING UNIT
TRIM AIR VALVES
FWD CABIN
EMER RAM AIR [DC ESS]
AIRCOND GND CONNECT
PACK 2 FLOW CONTROL VALVE [DC2]
AFT CABIN
CAB FAN 2 [AC2]
SATCOM
PACK 2 CTL
ZONE CTL
CABIN AIR (85% recycle air)
COM, JLP-S: AIR COND SYS 2 CTL
AIRCOND
PACK CTL
Prim fail => neg. not optimized
Sec fail => ECAM signal lost
Both fail => 5-30°C in 4'
by area via ZONE CTL
Prim fail => 24°C by packs
Sec fail => no effect
Both fail => 20°C pack 1
10°C pack 2
COM, JLP-S: AIR COND SYS CTL
one lane fail => no effect
both lanes fail => PACK lost
PRESSURIZATION
- 2 safety valves (max 8.6psi or ~ 25psi)
- RAM AIR ON and dp<1psi, outflo. vlv 50% opens
(~8550+/-350ft)
APU (COM, JLP-S):
Depressurizes in case of residual press on GND
SAFETY VALVES
MOT 1 [DC ESS]
CPC 1 [DC ESS]
MAN MOT [DC BAT]
MAN V/S SWITCH
OUTFLOW VALVE
MOT 2 [DC2]
CPC 2 [DC2]
APU
LIMITATIONS:
RPM min 95%, max 107% (auto shut down)
running EGT max 682°C (Sea) or 700-742
start EGT max 900°C = 2S1000S
start EGT max 982°C = 2S1000S
LOW OIL LEVEL => 10 hrs APU ops
start cycles: S-1min/ S-1min/ S-60min
Emergen
START with AC pwr up to 38K000S
START with EMER ELEC pwr up to 25K000S
BLEED: ON 2packs max 15K000S, 1 pack max 20K000S
BLEED: ON for engine start max 20K000S
BLEED for WING A/ICE not permitted
APU FUEL FLOW ~130 kg/hr
ELECTRONIC CONTROL BOX [BAT]
APU BLEED VALVE
APU
APU STARTER [BAT]
APU LP VLV [DC BAT] [HOT 1]
APU PUMP [DC BAT] [AC ESS SHED]
FIRE PROTECTION & CARGO VENT
SMOKE DETECTORS
FIRE DETECTORS
FIREX BOTTLES
FWD CARGO COMP
OUTLET /SOL VALVE
EXTRACT FAN [AC1]
AFT CARGO COMP
BULK
SOUSSS [DC BAT]
SDCU (ARMA) CH1 [DC ESS SHED] CH2 [DC2]
CIDS (COM, JLP-S) CH1 [DC ESS] CH2 [DC2]
INLET /SOL VALVE
CABIN AMBIENT AIR
CARGO VENTILATION CONTROL [DC BAT]
ELECTRICAL SUPPLY
ENG 1 loop A [DC ESS], loop B [DC2]
ENG 2 loop A [DC2], loop B [DC ESS]
APU - loop A & B [DC BAT]
ENG 1&2 STL 1 squib A [HOT1] squib B [HOT2]
ENG 1&2 STL 2 squib A [DC2] squib B [DC2]
APU STL squib A [HOT1] squib B [DC BAT]
APU auto extinguish [DC BAT]
FUEL A319/A320
refueling / defueling lines
feeding lines
TOTAL TANKS CAPACITY (den 0.785kg/l)
18728kg / 19004kg(JLP-S)
OUTER to INNER TRANSFER
- XFR valves open when INNER have ~750kg
- S/D: only within Outer TK full
- Automatic XFR after landing
(to avoid, switch REFUEL panel PWR ON)
or transfer via DEFUEL/XFR valve
FQI
CH1 [DC ESS SHED]
CH2 [DC2]
XFR VALVES
1 [DC ESS SHED]
2 [DC2]
OUTER TANKS
2 x 693kg
REFUEL VALVE [DC2] refueling on batteries with [HOT1]
REFUEL COUPLING
INNER TANKS
2 x 5435kg*
2 x 5573kg (JLP-S)
CENTER TANK
6476kg
LP VALVE
MOT 1 [DC ESS]
MOT 2 [DC2]
DEFUEL XFR VLV
A320 A319 PUMP CTR1 [AC1] [DC1]
PUMP CTR2 [AC2] [DC2]
PUMP LH1 [AC1] [DC1] [DC ESS]
PUMP LH2 [AC2] [DC2]
TANK PUMPS
CENTER TANK
6437kg
X-FEED MOT 1 [DC ESS SHED]
MOT 2 [DC1]
jet pump
CTR XFR VLV L[DC1] R[DC2]
A321
PUMP RH1 [AC1] [DC1] [DC ESS]
PUMP RH2 [AC2] [DC2]
WING PUMPS
WING TANKS
2 x 5084kg*
2 x 6221kg (IOM)
A321
TOTAL CAPACITY (den 0.785kg/l)
18605kg
18879kg(IOM)
REFUEL VALVE
REFUEL COUPLING
VENT TANK ~50kg
FUEL IMBALANCE A319/A320
INNER TK Full, max 1500kg
INNER TK 4300kg, max 1600kg
INNER TK 2250kg, max 2250kg
no limitations below 2250kg
OUTER TK max 530kg, if OUTER+INNER same or INNER off empty OUTER equal or higher (up to 3t) of opposite INNER
FUEL TEMPERATURE
JET A1 min -43°C max +54°C
JET A min -36°C max +54°C
A321 FUEL IMBALANCE
WING TK Full, max 1500kg
WING TK 4500kg, max 1500kg
WING TK 2350kg, max 2350kg
no limitations below 2350kg
ENGINE
FUEL NOZZLES
EEU ENG1 [DC BAT] ENG2 [DC ESS]
HP VLV [DC ESS]
FUEL METERING VLV
OIL/FUEL COOLER
SERVO FUEL HEATER
FUEL/OIL HEAT EXCH
LP VALVE MOT 1 [DC ESS] MOT 2 [DC2]
FADEC ENG1&2 CH A [DC ESS] ENG1 CHB [DC BAT] ENG2 CHB [DC2]
IGNITION ENG1&2 A [AC ESS] or [AC ESS] [HOT] ENG1 B [AC1] ENG2 B [AC2]
CENTER to WING TRANSFER
Valve opens until wing tank is full then wait until 230kg are used and re-opens
- Gravity transfer from CTR TK only possible if ~2000kg on center tank, these are trapped
* all others from type
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Schematic User Guide

R Bogdan

Schematic User Guide:

The Design Center MicroSim Corporation,1994 **Schematic Design Tools 386+** OrCAD.,1994 **The Design Center** ,1993 **User's Guide to SEAWAT** Weixing Guo,Christian David Langevin,2002 *Kelly L. Murdock's Autodesk 3ds Max 2020 Complete Reference Guide* Kelly Murdock,2019-08 Kelly L Murdock s Autodesk 3ds Max 2020 Complete Reference Guide is a popular book among users new to 3ds Max and is used extensively in schools around the globe The success of this book is found in its simple easy to understand explanations coupled with its even easier to follow tutorials The tutorials are laser focused on a specific topic without any extra material making it simple to grasp difficult concepts The book also covers all aspects of the software making it a valuable reference for users of all levels The Complete Reference Guide is the ultimate book on 3ds Max and like Autodesk s 3D animation software it just gets better and better with each release Whether you re new to 3ds Max or an experienced user you ll find everything you need in this complete resource The book kicks off with a getting started section so beginners can jump in and begin working with 3ds Max right away Experienced 3ds Max users will appreciate advanced coverage of features like crowd simulation particle systems radiosity MAXScript and more Over 150 tutorials complete with before and after files help users at all levels build real world skills What is Autodesk 3ds Max Autodesk 3ds Max is a popular 3D modeling animation rendering and compositing software widely used by game developers and graphic designers in the film and television industry What you ll learn Discover all the new features and changes in 3ds Max 2020 Learn how to reference select clone group link and transform objects Explore 3D modeling and how to apply materials and textures Set impressive scenes with backgrounds cameras and lighting Master smart techniques for rendering compositing and animating Create characters add special effects and finish with dynamic animations such as hair and cloth Get comfortable with key tools such as Track View Quicksilver mental ray Space Warps MassFX and more Who this book is for This comprehensive reference guide not only serves as a reference for experienced users but it also easily introduces beginners to this complex software Packed with expert advice from popular author Kelly Murdock it begins with a getting started section to get you up and running then continues with more than 150 step by step tutorials in depth coverage of advanced features and plenty of tips and timesavers along the way Section Videos Each section of the book has a corresponding video In each video author Kelly Murdock gives a brief overview of the contents of that section in the book and covers some of the basics from the chapters within that section **Kelly L. Murdock's Autodesk 3ds Max 2015 Complete Reference Guide** Kelly L. Murdock,2014-10 Kelly L Murdock s Autodesk 3ds Max 2015 Complete Reference Guide is a popular book among users new to 3ds Max and is used extensively in schools around the globe The success of this book is found in its simple easy to understand explanations coupled with its even easier to follow tutorials The tutorials are laser focused on a specific topic without any extra material making it simple to grasp difficult concepts The book also covers all aspects of the software making it a valuable reference for users of all levels The Complete Reference Guide is the ultimate

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tool Micro Saint Sharp s intuitive graphical user interface and flow chart approach to modeling make it a tool that can be used by generalists as well as simulation experts Micro Saint Sharp has proven to be an invaluable asset in both small businesses and Fortune 500 companies and in many areas including the military human factors health care manufacturing and the service industry The user manual has been updated for software version 3 8 Some new features are the ability to add swim lanes to any network background data exchange capability with the UML SysML tool MagicDraw and a updated version of the built in OptQuest optimization **A User's Guide to Positive Guidance** Biotechnology, inc,1977 **MORT User's Manual** N. W. Knox,R. W. Eicher,1976 **Handbook and Reference Guide to the Exhibits of the Prudential Insurance Company of America** Prudential Insurance Company of America,1904 **Syndia User's Guide** Stanford University. Computer Systems Laboratory,W. E. Cory,1979 This report describes how to use the Syndia Syngra system available at SU SCORE This system accepts a BNF like grammar specifications and automatically generates syntax diagrams on a Tektronix graphics terminal Syndia is the major component of this system Syndgra acts acts as an interface between Syndia and the SUDS2 graphics editor Syndia performs no ambiguity or consistency checks on the BNF input This report assumes that the reader is familiar with BNF and syntax diagram representations of grammars **User's Guide to the Shoreline Modeling System (SMS)** Mark B. Gravens,1992 **The Unified Modeling Language User Guide** Grady Booch,James Rumbaugh,Ivar Jacobson,1999 The first of two UML works written by the creators of UML this book introduces the core 80 percent of UML approaching it in a layered fashion and providing numerous examples of its application

Digital Logic and Microprocessor Design with VHDL Enoch O. Hwang,2006 This book will teach students how to design digital logic circuits specifically combinational and sequential circuits Students will learn how to put these two types of circuits together to form dedicated and general purpose microprocessors This book is unique in that it combines the use of logic principles and the building of individual components to create data paths and control units and finally the building of real dedicated custom microprocessors and general purpose microprocessors After understanding the material in the book students will be able to design simple microprocessors and implement them in real hardware

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