

BLEED

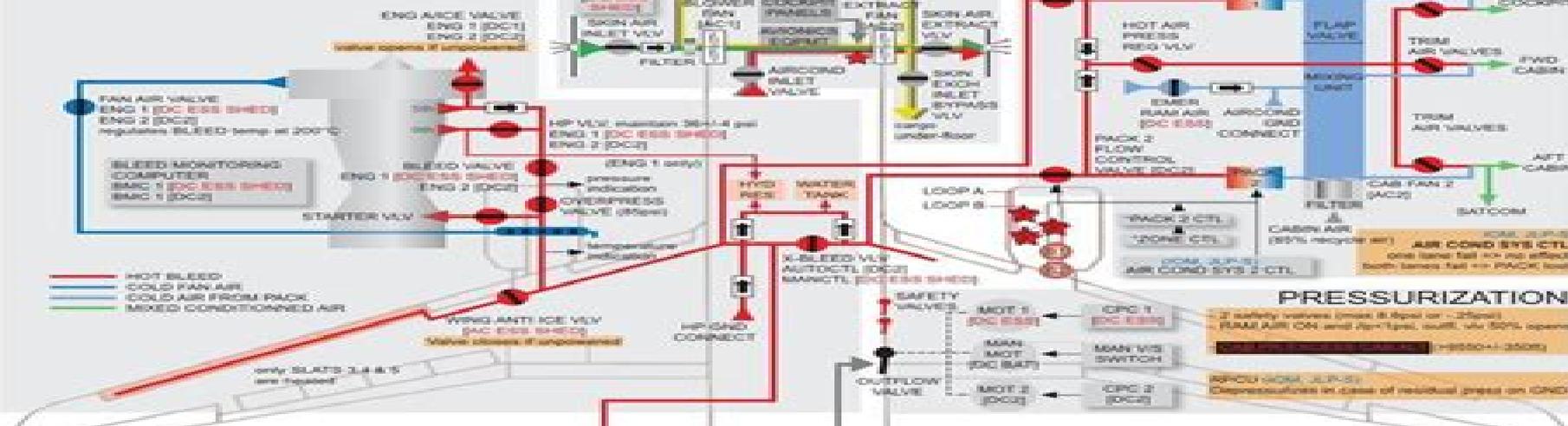
CAUTION: do not use HP GND air with APU bleed

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

AVIONICS VENTILATION

CONFIGURATIONS:
CLOSED: on GND (24°C$=75^{\circ}\text{F}$ in FLT) (24°C$=75^{\circ}\text{F}$)
INTERMEDIATE: (24°C$=75^{\circ}\text{F}$ to 28°C$=82^{\circ}\text{F}$) then EXTRACT VLV partially opens
OPEN: on GND (28°C$=82^{\circ}\text{F}$ to 32°C$=90^{\circ}\text{F}$)
SMOKE CONFIG

FAN SPEED (NORMAL) (JLP-S)
 H 2 F 1 > 40°C
 LO 2 F 1 = 35°C



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

AIRCOND

PACK CTL
 From fail => neg. test not required
 Sec fail => ECAM signal test
 Both fail => 3-30°C in A*
 by active vlv
ZONE CTL
 From fail => 24°C for pack 1
 Sec fail => no effect
 Both lanes fail => pack 2
 15°C pack 2

PRESSURIZATION

2 safety valves (press 8.5psi or -25psi)
 FAN AIR ON and Jm=1psi, outfl. vlv 50% opens
 (press 10psi => 10psi+25psi)
 APU (JLP-S)
 Depressures in case of residual press on GND

FIRE PROTECTION & CARGO VENT

- ★ SMOKE DETECTORS
- ★ FIRE DETECTORS
- Ⓛ FIRE BOTTLES

ELECTRICAL SUPPLY
 ENG 1 loop A (JLC ESS), loop B (JLC)
 ENG 2 loop A (JLC), loop B (JLC)
 APU loop A (JDC BAT)
 ENG 1&2 STL 1 (JDC) 1 (JDC) 1 (JDC) 1 (JDC) 1 (JDC) 1 (JDC)
 ENG 1&2 STL 2 (JDC) 2 (JDC) 2 (JDC) 2 (JDC) 2 (JDC) 2 (JDC)
 APU STL (JDC) 1 (JDC) 1 (JDC) 1 (JDC) 1 (JDC) 1 (JDC) 1 (JDC)
 APU auto extinguish (JDC BAT)

APU

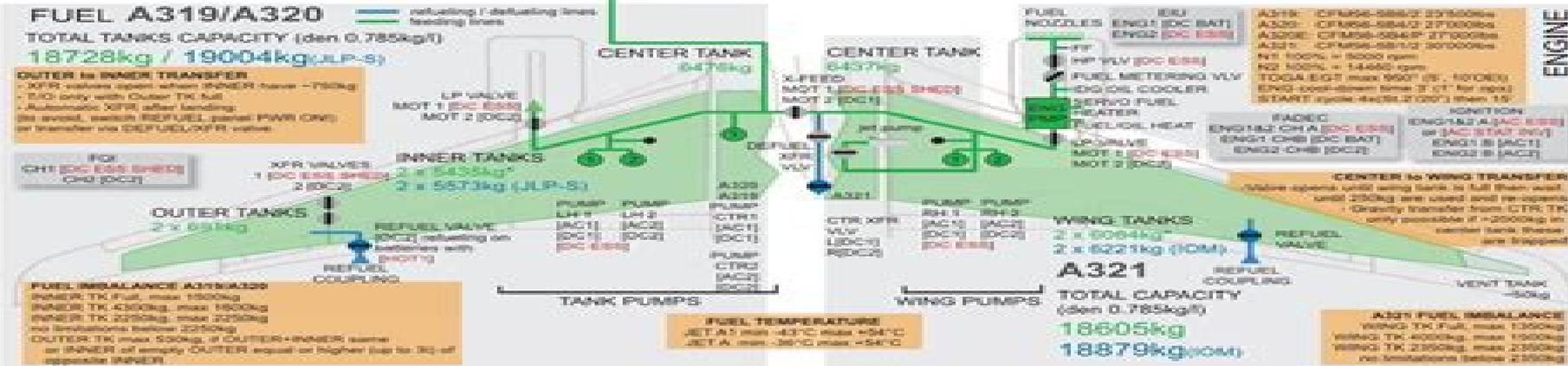
LIMITATIONS
 RPM max: 90%, max 92% (auto shut down)
 running EGT max 660°C (5sec) or 750-742 start EGT max 900°C = 250000
 start EGT max 960°C = 250000
 LOW OIL LEVEL: $= 15$ hrs APU max start cycles: 5, then 3, then 3, 80min envelope
 START with AC gear up to 38000ft
 START with EMER BLEED gear up to 25000ft
 BLEED ON 2 packs max: 15000ft, 1 pack max: 20000ft
 BLEED ON for engine start max: 20000ft
 BLEED for WING AICE not permitted
 APU FUEL FLOW = 130 kg/hr

FUEL A319/A320

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

OUTER IN INNER TRANSFER
 XFR valves open when 20000ft above -750kg
 1-10 only with Outer TK full
 Automatic XFR after landing
 In event, manual DEFUEL panel (PWR ON) or transfer via DEFUELOVR valve

FUEL IMBALANCE A319/A320
 WING TK Fuel max 15000kg
 INNER TK 4300kg max 15000kg
 INNER TK 2250kg max 2250kg
 no limitations below 2250kg
 OUTER TK max 600kg, if OUTER+INNER same or 50% of empty OUTER equal or higher (up to 30 of opposite INNER)



ENGINE

A319: CFM56-5B/2 23500kg
A320: CFM56-5B/2 27000kg
A321: CFM56-5B/2 30000kg
 N1 100% = 5000 rpm
 N2 100% = 14400 rpm
 TOGA EGT max 950°C (5' - 10000)
 ENG 50% above line 2 CT for 60s
 START 10min 1000-2000' then 15'

FADEC
 ENG1&2 CH A (JDC ESS) or JAC (STAT)
 ENG1 CH B (JDC BAT)
 ENG2 CH B (JDC)

IGNITION
 ENG1&2 A JAC (ESS) or JAC (STAT)
 ENG1 B (JAC)
 ENG2 B (JAC)

CENTER to WING TRANSFER
 Valve opens and wing tank is full then used 250kg are used and 100kg only possible if =2000kg in center 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

Schematic User Guide

Ensheng Dong



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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Micro Saint Sharp User Manual v3_8 Beth Plott, Jake Pearson, Christopher Shaw, Marc Gacy, 2017-08-23 Micro Saint Sharp is a general purpose discrete event simulation software 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 an updated version of the built in OptQuest optimization

A User's Guide to Positive Guidance Biotechnology, inc, 1977 *MicroSim Schematics* MicroSim Corporation. Irvine, Calif., 1996 *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 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

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