

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 102% (auto shut down)
running EGT max 660°C (Basic) or 750-742
start EGT max 900°C > 25000R
start EGT max 962°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 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



FUEL A319/A320

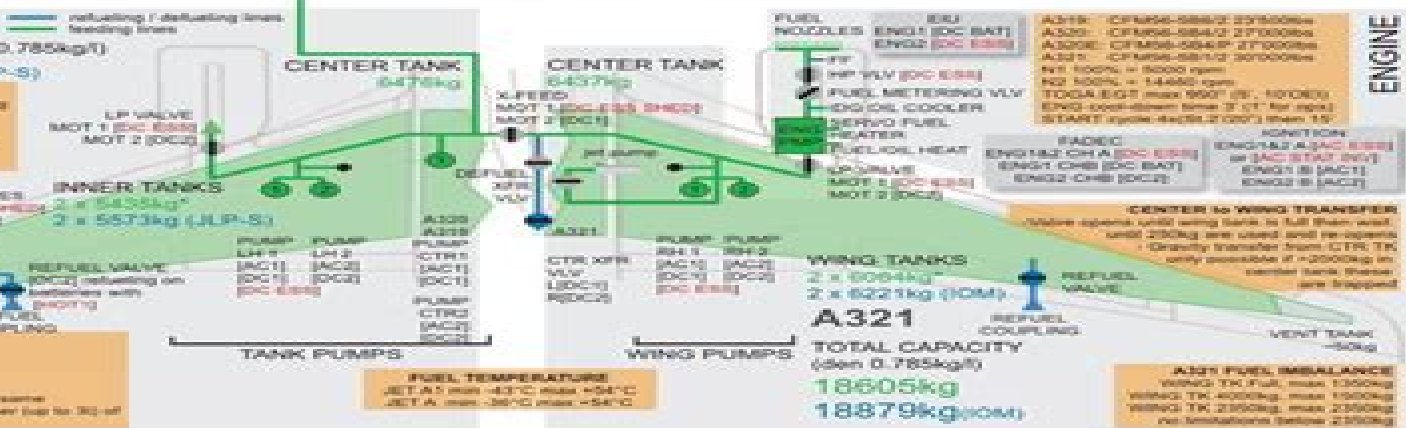
TOTAL TANKS CAPACITY (den 0.785kg/l)
18728kg / 19004kg (JLP-S)

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)

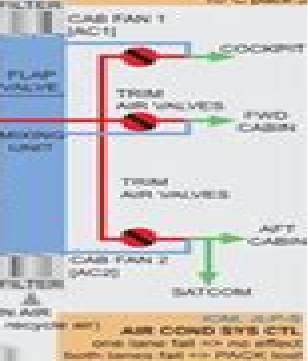


AIRCOND

PACK CTL
From fail => eng. not recommended
Both fail => ECAM signal lost
Both fail => 5-30°C in A
for active vlv
ECAM CTL
From fail => 24°C for pack
Both fail => 20°C pack 1
10°C pack 2

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

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



PRESSURIZATION

2 safety valves (press 8.5psi or ~ 25psi)
- FAN AIR ON and Jm 1psi, outfl. vlv 50% opens
- PRESSURIZATION ~ 8500ft ~ 3500ft

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 [DC ESS]
APU loop A & B [DC BAT]
ENG 1/2 STL 1 [equips A (DCOT 1) equips B (HOT 1)]
ENG 1/2 STL 2 [equips A [DC2] equips B [DC2]]
APU STL equips A [HOT 1] equips B [DC BAT]
APU auto extinguish [DC BAT]

ENGINE

A319: CFM56-5B42 237000RPM
A320: CFM56-5B42 270000RPM
A321: CFM56-5B112 30000RPM
N1 100% = 3000 rpm
N2 100% = 14400 rpm
TOGA EGT max 950°C / 5° ~ 1000°C
ENG cool-down time 2° C / for 100°C
START (idle) 4000/2000° then 15°

RADIATOR ENG1/2 CH A [DC ESS] ENG1/2 CH B [DC BAT]
ENG1/2 CH B [DC2]
IGNITION ENG1/2 A [DC ESS] or [AC STAT 1/2]
ENG1/2 B [ACT] ENG1/2 B [ACT]

CENTER to WING TRANSFER
- Valve opens with wing tanks full then equal 250kg are used and re-opens
- Gravity transfer from CTR TK only possible if > 2000kg in center tank, these are trapped

A321 FUEL IMBALANCE
WING TK Fuel max 13500kg
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

Airbus A320test Guide

Dale Crane



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1. Understanding the eBook Airbus A32test Guide
 - The Rise of Digital Reading Airbus A32test Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Airbus A32test Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Airbus A32test Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Airbus A32test Guide
 - Personalized Recommendations
 - Airbus A32test Guide User Reviews and Ratings
 - Airbus A32test Guide and Bestseller Lists
5. Accessing Airbus A32test Guide Free and Paid eBooks
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 - Airbus A32test Guide eBook Subscription Services
 - Airbus A32test Guide Budget-Friendly Options

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 - Airbus A32test Guide Compatibility with Devices
 - Airbus A32test Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
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 - Highlighting and Note-Taking Airbus A32test Guide
 - Interactive Elements Airbus A32test Guide
8. Staying Engaged with Airbus A32test Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Airbus A32test Guide
9. Balancing eBooks and Physical Books Airbus A32test Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Airbus A32test Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Airbus A32test Guide
 - Setting Reading Goals Airbus A32test Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Airbus A32test Guide
 - Fact-Checking eBook Content of Airbus A32test Guide
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

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