

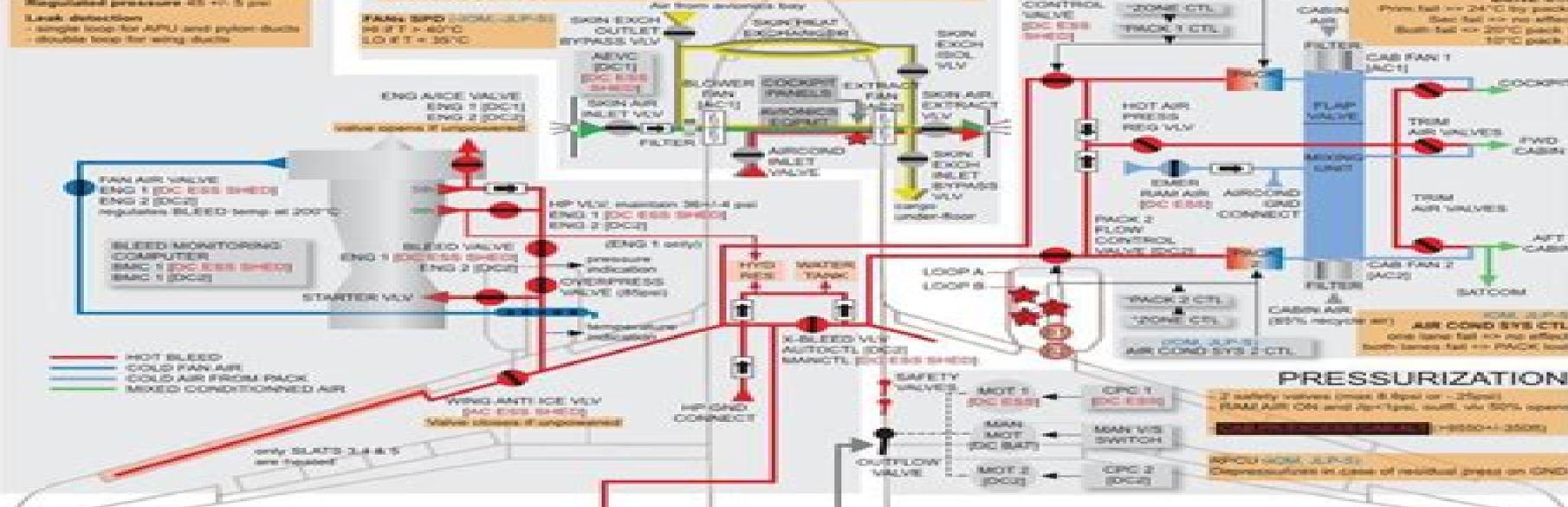
BLEED

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°F to 32°C/90°F) or FLT (24°C/75°F to 35°C/95°F)
INTERMEDIATE: 2 (24°C/75°F to 29°C/85°F) then EXTRACT VLV partially opens
OPEN: on GND (24°C/75°F to 32°C/90°F)
SMOKE CONFIG



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

AIRCOND

PACK CTL
 From fail to neg. test not required
 Both fail to ECAM signal test
 Both fail to 3-30°C in 2' by active vlv
ZONE CTL
 From fail to 24°C for pack 1
 From fail to no effect
 Both lanes fail to 20°C pack 2
 15°C pack 2

APU

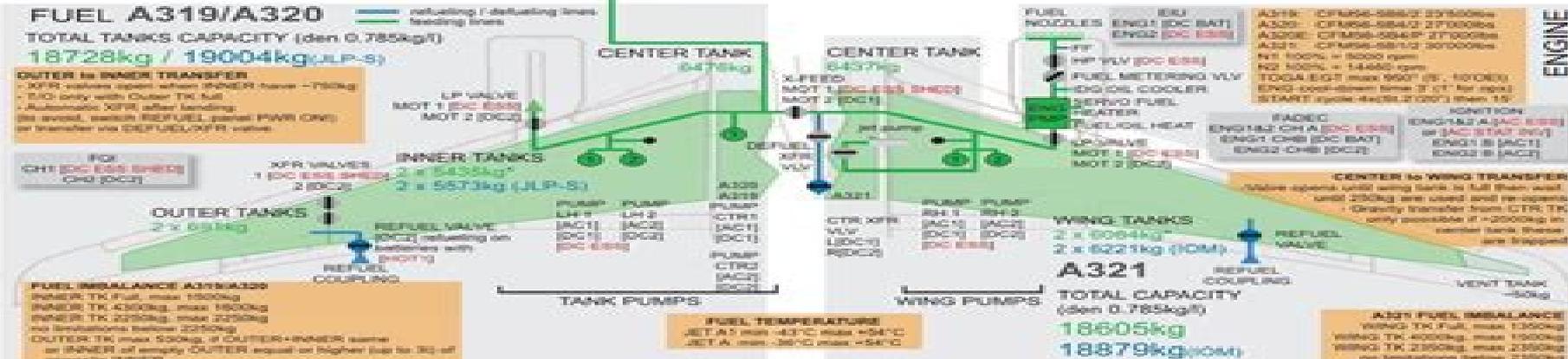
LIMITATIONS
 RPM max 90%, max 92% (auto shut down)
 running EGT max 660°C (5sec) or 750-F42
 start EGT max 900°C = 250000
 start EGT max 960°C = 250000
 LOW OIL LEVEL: max 15 hrs APU max
 start system: 5, 10, 5, 10, 5, 80 min
 Envelope
 START with AC power up to 360000
 START with EMER ELEC power up to 250000
 BLEED ON 2 packs max 150000, 1 pack max 200000
 BLEED ON for engine start max 200000
 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 20000kg - 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 500kg of empty OUTER equal or higher (up to 30 of
 opposite INNER)



PRESSURIZATION

2 safety valves (press 8.5psi or -25psi)
 FAN AIR ON and 24" H2O, outfl. vlv 50% opens
 (press 10psi) => 10000 +/- 2500g
 APU (NOM, 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 (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 (NOM/AC1) 1, 2 (HOT I)
 ENG 1&2 STL 2 (NOM/AC2) 1, 2 (DC2)
 APU STL, 1 (HOT I), 2 (DC BAT)
 APU STL, 2 (HOT I), 2 (DC BAT)
 APU auto extinguish (DC BAT)

ENGINE

FUEL NOZZLES
 ENG1 (DC BAT)
 ENG2 (DC ESS)

FUEL METERING VALV
 FUEL OIL COOLER
 SERVO FUEL HEATER
 FUEL OIL HEAT
 FUEL OIL VALV
 MOT 1 (DC ESS)
 MOT 2 (DC2)

FADEC
 ENG1&2 CHA (DC ESS)
 ENG1 CHB (DC BAT)
 ENG2 CHB (DC2)

IGNITION
 ENG1&2 A (DC ESS)
 18 (AC1)
 ENG1 B (AC1)
 ENG2 B (AC2)

CENTER to WING TRANSFER
 Valve opens and wing tanks to full then wing tank 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 15000kg
 WING TK 4000kg max 15000kg
 WING TK 2350kg max 2350kg
 no limitations below 2350kg

* all others from type

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Schematic User Guide

Wenbin Ji



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