

## BLEED

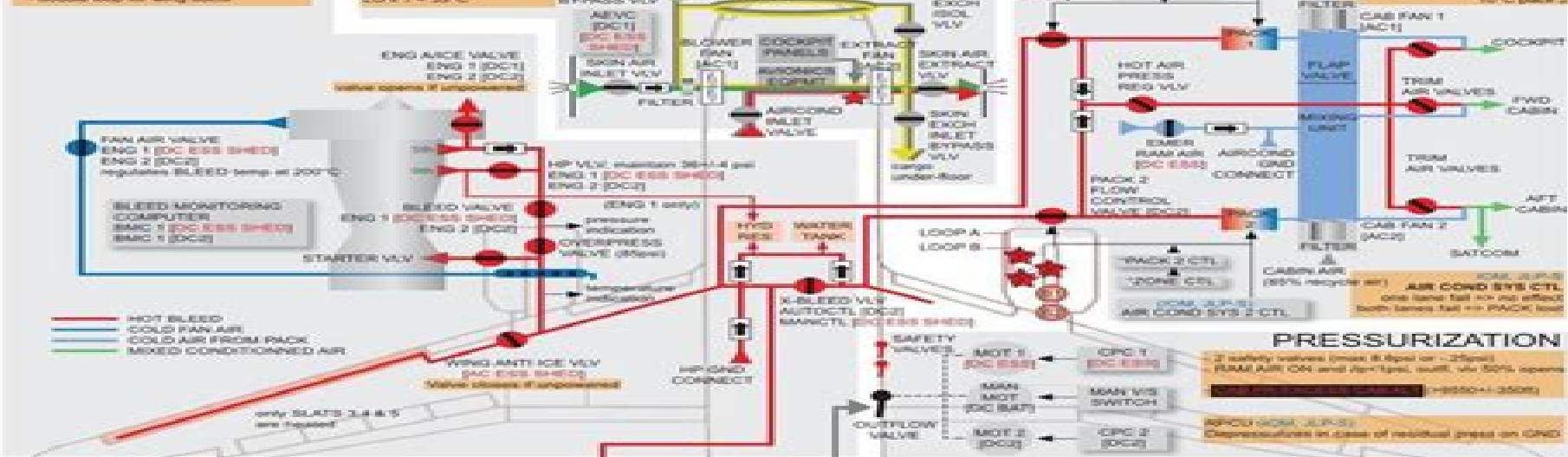
**CAUTION, do not use HP GND air with APU bleed**

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/25°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 > 30°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 > 250000  
start EGT max 962°C > 250000  
LOW OIL LEVEL: < 15 lbs APU max  
start cycles: 5, then 5, then 5, 60min  
Envelope:  
START with AC power up to 300000  
START with EMER BLEED max 250000  
BLEED ON 2 packs max 150000, 1 pack max 200000  
BLEED ON for engine start max 200000  
BLEED for WING ANTI-ICE not permitted  
APU FUEL FLOW ~ 130 kg/hr



## FUEL A319/A320

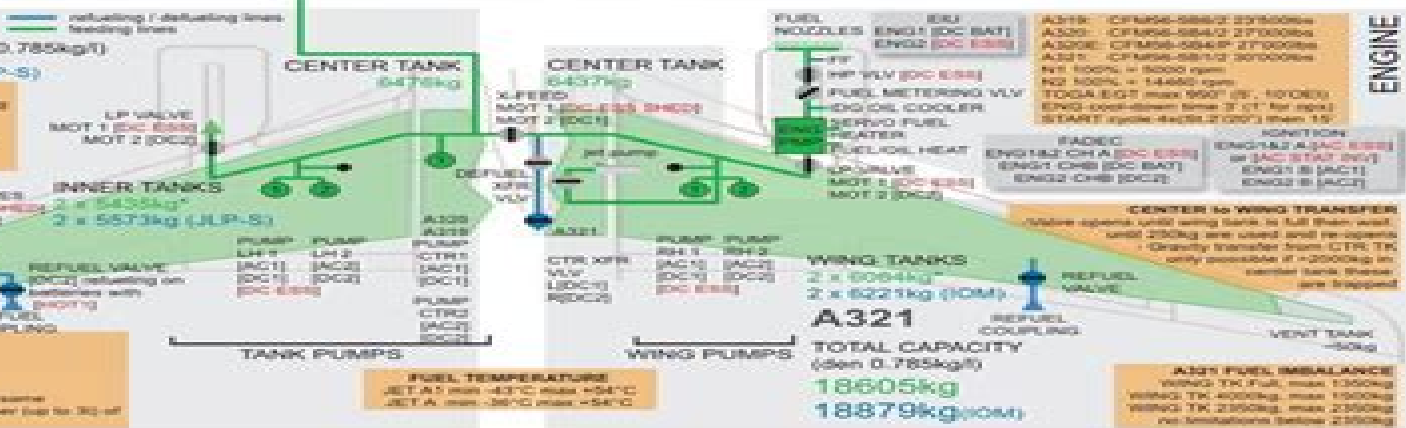
TOTAL TANKS CAPACITY (den 0.785kg/l)  
18728kg / 19004kg (JLP-S)

**OUTER to INNER TRANSFER**  
- XFR valves open when (POWER) > 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]

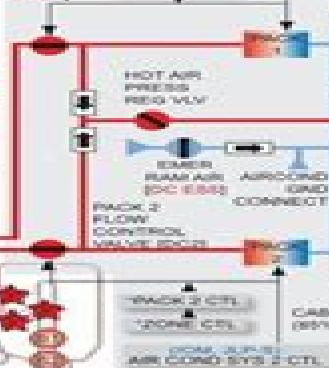
OUTER TANKS 2 x 5534kg

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)



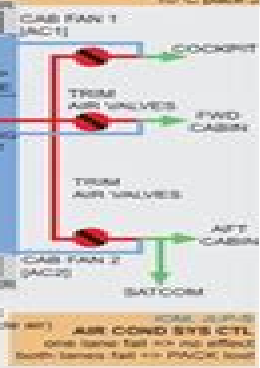
**CAUTION, do not use GND AIRCOND air with air from packs simultaneously**

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



## 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 packs  
Both fail => no effect  
Both fail => 20°C pack 1  
10°C pack 2



## PRESSURIZATION

2 safety valves (press 8.5psi or ~25psi)  
- FUEL AIR ON and 1st stage, outfl. vlv 50% opens  
- 1st stage, outfl. vlv 50% opens  
- 1st stage, outfl. vlv 50% opens

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 [DC2]  
APU loop A & B [DC BATT]  
ENG 1/2 STL 1 & 2 [A320] 1 & 2 [A321]  
ENG 1/2 STL 2 & 3 [A321] 2 & 3 [A321]  
APU STL 1 & 2 [A321] 1 & 2 [A321]  
APU STL 3 & 4 [A321] 3 & 4 [A321]  
APU STL 5 & 6 [A321] 5 & 6 [A321]

**ENGINE**  
A319: CFM56-5B/2 235000kg  
A320: CFM56-5B/2 270000kg  
A321: CFM56-5B/3 300000kg  
N1: 100% = 5000 rpm  
N2: 100% = 14400 rpm  
TOGA EGT max 950°C / 5000 rpm  
ENG 1/2 idle time 2' 0" for 1000  
START (idle) 1400/2000' max 15'

**RADIATION**  
ENG 1/2 CH A [DC ESS]  
ENG 1/2 CH B [DC BATT]  
ENG 2/2 CH A [DC2]  
ENG 2/2 CH B [DC2]

**IGNITION**  
ENG 1/2 A [DC ESS]  
ENG 1/2 A [DC BATT]  
ENG 1/2 B [A321]  
ENG 2/2 B [A321]

**CENTER to WING TRANSFER**  
- Valve opens with 1st stage, 1st stage, outfl. vlv 50% opens and 1st stage, outfl. vlv 50% opens  
- Gravity transfer from CTR TK  
- only possible if > 2000kg in  
- center tank, these are trapped

**WING TANKS**  
2 x 5004kg  
2 x 5021kg (NOM)

**A321**  
TOTAL CAPACITY (den 0.785kg/l)  
18605kg  
18879kg (NOM)

**A321 FUEL IMBALANCE**  
WING TK Fuel max 15000kg  
WING TK 4000kg max 15000kg  
WING TK 2350kg max 2350kg  
no limitations below 2350kg

# The A319 A320 System Guide

**M Planty**



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