

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

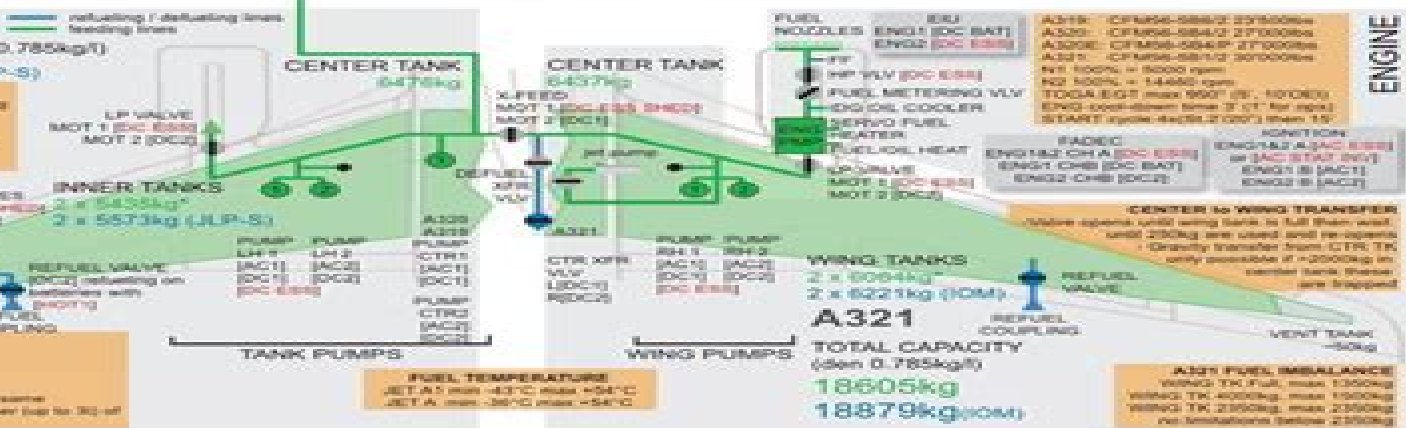
TOTAL TANKS CAPACITY (den 0.785kg/l)
18728kg / 19004kg (JLP-S)

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

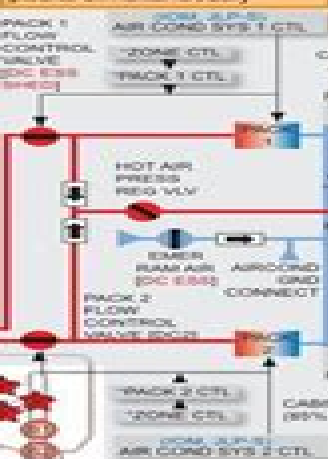
FUEL IMBALANCE A319/A320
WING TK Fuel max 15000kg
INNER TK 4300kg max 15000kg
INNER TK 2350kg max 2350kg
no limitations below 2350kg
OUTER TK max 5000kg, if OUTER+INNER same
or (WING) of empty OUTER equal or higher (up to 30 of
opposite INNER)



AIRCOND

PACK CTL
From fail to eng, not notched
Both fail to ECAM signal lost
Both fail to 5-30°C in A
for active vlv
ENGINE CTL
From fail to 24°C for pack
Both fail to no effect
Both fail to 20°C pack 2
10°C pack 2

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



PRESSURIZATION

2 safety valves (press 8.5psi or ~ 25psi)
- FAN AIR ON and JLP-S, out, 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 BATT]
ENG 1/2 STL 1 squib A [X-OT 1] squib B [X-OT 2]
ENG 1/2 STL 2 squib A [DC2] squib B [DC2]
APU STL squib A [HOT 1] squib B [DC BATT]
APU auto extinguish [DC BATT]

ENGINE

A319: CFM56-5B/2 23500RPM
A320: CFM56-5B/2 27000RPM
A321: CFM56-5B/3 30000RPM
N1 100% = 3000 rpm
N2 100% = 14400 rpm
TOGA EGT max 950°C / 1700°C
ENG cool-down time 2' 0" for N2
START (idle) 45-55°C/200' then 15'

RADIOL ENG1/2 CH A [DC ESS] ENG1/2 CH B [DC BATT]
ENG1/2 CH B [DC BATT]
ENG1/2 CH B [DC BATT]

IGNITION ENG1/2 A [DC ESS] or [AC STAT 30V]
ENG1/2 B [ACT] ENG1/2 B [ACT]

CENTER to WING TRANSFER
- Valve opens with engine 15 full then exp
- used 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

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Airbus Industrie



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