

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)

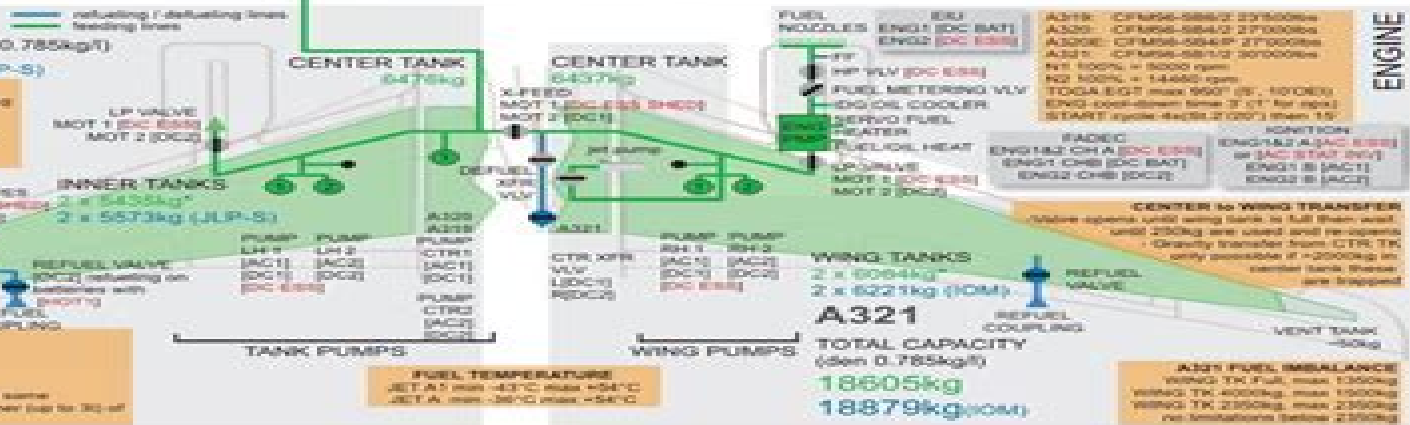
OUTER to INNER TRANSFER
- XFR valves open when (POWER) lower ~ 750kg
- F/O only with Outer TK full
- Automatic XFR after landing
(in event, master REFUEL panel PWR ON)
or transfer via DEFUEL/XFR valve

FOR CH1 [DC ESS SHED] CH2 [DC]

OUTER TANKS 2 x 5534kg

INNER TANKS 2 x 5435kg* 2 x 5573kg (JLP-S)

FUEL IMBALANCE A319/A320
WING TK Fuel max 1500kg
INNER TK 4300kg max 1800kg
INNER TK 2350kg max 2350kg
no limitations below 2350kg
OUTER TK max 500kg, 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 2 FLOW CONTROL VALVE [DC]

AIRCOND

PACK CTL
From fail to eng, not recommended
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

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

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 [DC BATT] 1 [DC BATT] 1 [DC BATT]
ENG 1/2 STL 2 [DC BATT] 2 [DC BATT] 2 [DC BATT]
APU STL [DC BATT] 1 [DC BATT] 1 [DC BATT]
APU STL [DC BATT] 2 [DC BATT] 2 [DC BATT]
APU STL [DC BATT] 3 [DC BATT] 3 [DC BATT]

A319: CFM56-5B/2 23500RPM
A320: CFM56-5B/2 27000RPM
A321: CFM56-5B/2 27000RPM
N1: 100% = 5000 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 C [DC BATT]
ENG1/2 CH D [DC BATT]
ENG1/2 CH E [DC BATT]
ENG1/2 CH F [DC BATT]
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CENTER to WING TRANSFER
- Valve opens with wing tanks 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

WING TANKS 2 x 5084kg* 2 x 5221kg (NOM)

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

A321 FUEL IMBALANCE
WING TK Fuel max 1500kg
WING TK 4000kg max 1500kg
WING TK 2350kg max 2350kg
no limitations below 2350kg

Airbus A320mdu Guide

Facundo Conforti

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Airbus A320mcdU Guide:

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