

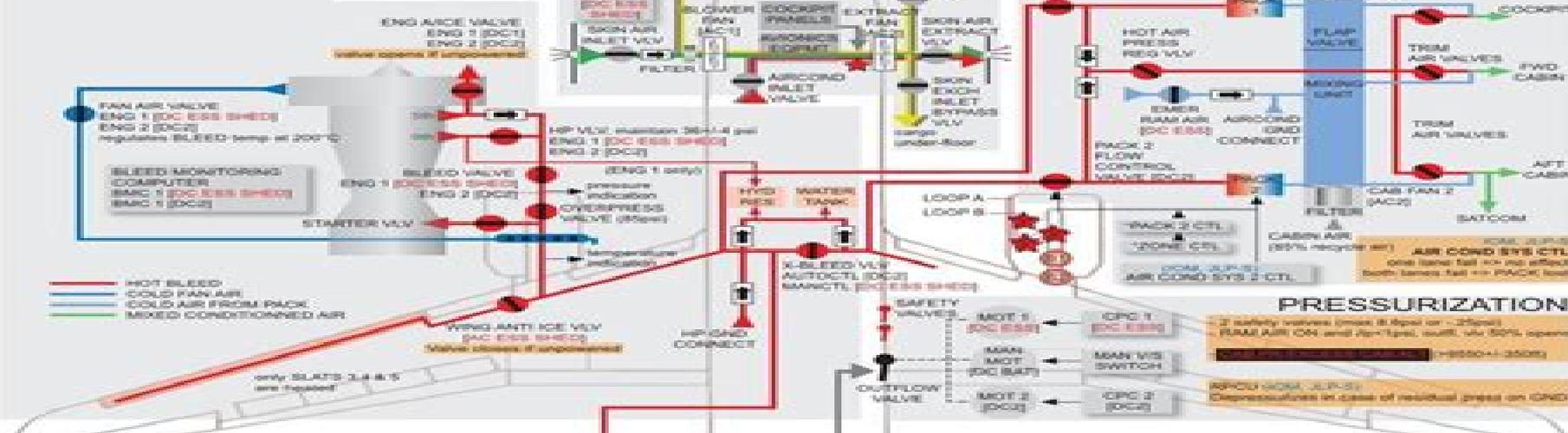
## BLEED

**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<math><\/math> to 32°C) or FLT (24°C to 35°C)  
**INTERMEDIATE** (24°C to 32°C) then EXTRACT VLV partially opens  
**OPEN**, on GND (24°C to 32°C)  
**SMOKE CONFIG**

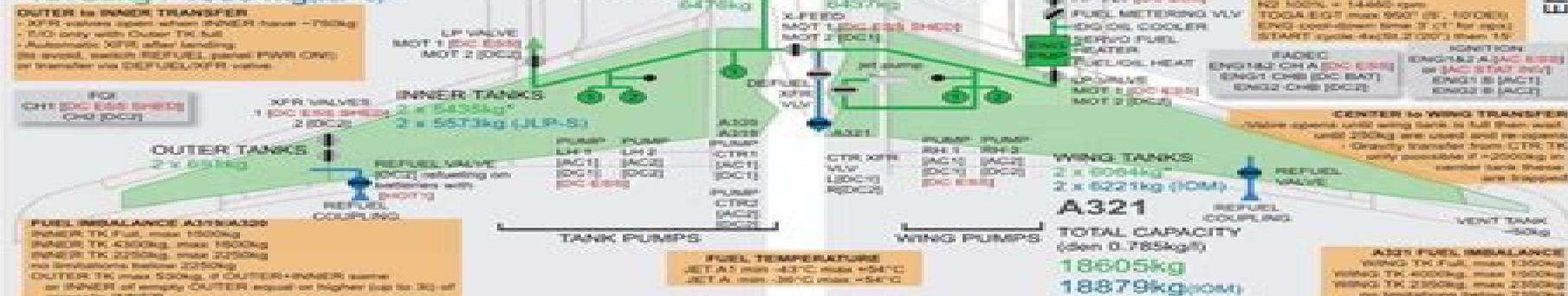


## APU

- LIMITATIONS**  
 RPM max: 90%, max 92% (auto shut down)  
 running EGT max 660°C (5sec) or 750-742 start EGT max 900°C > 25000R  
 start EGT max 960°C > 25000R  
 LOW OIL LEVEL: <math><\/math> 15 Revs APU max start cycles: 5, then 3, then 3, 60min envelope  
 START with AC power up to 36000R  
 START with EMER ELEC power up to 25000R  
 BLEED ON 2 packs max: 15000R, 1 pack max 20000R  
 BLEED ON for engine start max 20000R  
 BLEED for WING ANICE not permitted  
 APU FUEL FLOW = 130 kg/hr

## FUEL A319/A320

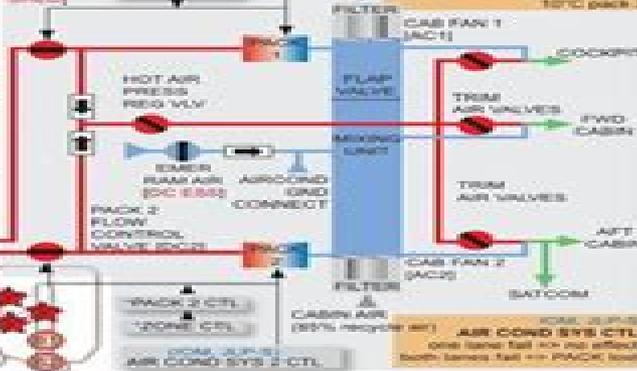
TOTAL TANKS CAPACITY (den 0.785kg/l)  
 18728kg / 19004kg (JLP-S)



## AIRCOND

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

**PACK CTL**  
 From: full => neg. temp. not supported  
 See: full => ECAM signal red  
 Both: full => 3-30°C in 2' by active vlv  
**ZONE CTL**  
 From: full => 24°C for pack 1  
 See: full => no effect  
 Both: full => 20°C pack 2  
 15°C pack 2



## PRESSURIZATION

- 2 safety valves (press 8.5psi or -25psi)
- FAM AIR ON and 24" level, outfl. vlv 50% opens
- 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 (DC2 BATT)  
 ENG 1&2 BTL 1 (NOM. JLP-S) 1 (NOM. JLP-S) 1 (NOM. JLP-S)  
 ENG 1&2 BTL 2 (NOM. JLP-S) 2 (NOM. JLP-S) 2 (NOM. JLP-S)  
 APU BTL 1 (NOM. JLP-S) 1 (NOM. JLP-S) 1 (NOM. JLP-S)  
 APU BTL 2 (NOM. JLP-S) 2 (NOM. JLP-S) 2 (NOM. JLP-S)  
 APU auto extinguish (DC BATT)

## ENGINE

**A319:** CFM56-5B/2 25000RPM  
**A320:** CFM56-5B/2 27000RPM  
**A321:** CFM56-5B/2 30000RPM  
 N1: 100% = 9000 rpm  
 N2: 100% = 14400 rpm  
 TOGA EGT max 950°C (5' - 1000R)  
 ENG 50%>down time 2' (1' for 100R)  
 START 100%>down 2' (200' then 15')

**WING TANKS**  
 2 x 50044kg  
 2 x 5221kg (NOM)  
**A321**  
 TOTAL CAPACITY (den 0.785kg/l)  
 18605kg  
 18879kg (NOM)

\* all others from type

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# Schematic User Guide

**G Thomas**



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Rubicam's Business College, the idea of getting a ... "The Glass Menagerie," Scene One and Scene Two, by ... 41 Scene 1. 352  
The Wingfield apartment is in the rear of the building, one of those vast hive-like conglomerations of cellular living-units that  
flower as ... Tennessee Williams - The Glass Menagerie (Scene 7) A moment after the curtain rises, the lights in both rooms  
flicker and go out.] JIM: Hey, there, Mr Light Bulb ! [AMANDA laughs nervously. LEGEND: 'SUSPENSION ... The Glass  
Menagerie: Acting Edition: Tennessee Williams A new introduction by the editor of The Tennessee Williams Annual Review,  
Robert Bray, reappraises the play more than half a century after it won the New York ...