

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 100% (auto shut down)
running EGT max 650°C (5sec) or 750-742
start EGT max 900°C > 25000R
start EGT max 950°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 open 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 1500kg
INNER TK 4300kg max 1500kg
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)

refueling / defueling lines
bleeding lines

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

LP VALVE MOT 1 [DC ESS SHED] MOT 2 [DC]

PUMP LH1 [AC1] [AC2] [DC1] [DC2]
PUMP LH2 [AC1] [AC2] [DC1] [DC2]
PUMP CTRG [AC2] [DC2]

DEFUEL XFR VALVE

REFUEL VALVE [DC2] refueling on
batteries with
(ignoring)

REFUEL COUPLING

TANK PUMPS

FUEL TEMPERATURE
JET A1 min -43°C max +54°C
JET A min -36°C max +54°C

CENTER TANK 5437kg

X-FEED MOT 1 [DC ESS SHED] MOT 2 [DC]

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PUMP CTRG [AC2] [DC2]

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REFUEL COUPLING

TANK PUMPS

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JET A min -36°C max +54°C

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

PACK 1 FLOW CONTROL VALVE [DC ESS SHED] PACK 1 CTL
PACK 2 FLOW CONTROL VALVE [DC ESS SHED] PACK 2 CTL
AIR COND SYS 1 CTL
AIR COND SYS 2 CTL

HOT AIR PRESS REG VLV
EMER FAN AIR [DC ESS SHED]
AIRCOND ISOL CONNECT

PACK 2 FLOW CONTROL VALVE [DC ESS SHED] PACK 2 CTL

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

PACK 2 FLOW CONTROL VALVE [DC ESS SHED] PACK 2 CTL

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

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PACK 2 FLOW CONTROL VALVE [DC ESS SHED] PACK 2 CTL

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 1
10°C pack 2

CABIN AIR (95% recirculate) FILTER
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PRESSURIZATION

2 safety valves (press 0.5 bar or -25psi)
- FAN AIR ON and JLP-S, out, vlv 50% opens
- PRESSURIZATION ~ 10000 +/- 2500R

APU (NOM JLP-S)
Depressurization in case of residual press on GND

FIRE PROTECTION & CARGO VENT

★ SMOKE DETECTORS
★ FIRE DETECTORS
★ FIREX BOTTLES

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ENGINE

* all others from type

NOT FOR OPERATIONAL USE R-CPH-Michel Gasser, 12.1.2013

Airbus A32study Guide

N Noddings



Airbus A32study Guide :

This book delves into Airbus A32study Guide . Airbus A32study Guide is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Airbus A32study Guide , encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Airbus A32study Guide
- Chapter 2: Essential Elements of Airbus A32study Guide
- Chapter 3: Airbus A32study Guide in Everyday Life
- Chapter 4: Airbus A32study Guide in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Airbus A32study Guide . The first chapter will explore what Airbus A32study Guide is, why Airbus A32study Guide is vital, and how to effectively learn about Airbus A32study Guide .
3. In chapter 2, this book will delve into the foundational concepts of Airbus A32study Guide . The second chapter will elucidate the essential principles that need to be understood to grasp Airbus A32study Guide in its entirety.
4. In chapter 3, the author will examine the practical applications of Airbus A32study Guide in daily life. The third chapter will showcase real-world examples of how Airbus A32study Guide can be effectively utilized in everyday scenarios.
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6. In chapter 5, the author will draw a conclusion about Airbus A32study Guide . The final chapter will summarize the key points that have been discussed throughout the book.

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web prinsip aksi stasioner dapat diterapkan untuk menurunkan integral aksi persamaan schrödinger untuk suatu sistem fisis integral aksi dapat dituliskan dengan kuantum mekanika (1988) dan (1985) $\Delta \psi = -\frac{2mE}{\hbar^2} \psi$ dimana ψ merupakan rapat lagrangian prinsip aksi stasioner mensyaratkan

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web dalam mekanika kuantum persamaan schrödinger adalah persamaan matematika yang menjelaskan perubahan tiap waktu dari sebuah sistem fisika di mana efek kuantum seperti dualitas gelombang partikel menjadi signifikan persamaan ini

merupakan perumusan matematis untuk mempelajari sistem mekanika kuantum

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web persyaratan fungsi gelombang fungsi gelombang Ψ x hasil solusi persamaan schrödinger harus memenuhi beberapa persyaratan agar ia mempunyai arti fisis syarat syarat tersebut adalah sebagai berikut elektron sebagai suatu yang nyata harus ada di suatu tempat oleh karena itu fungsi Ψ Ψdx 1 gelombang untuk satu

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web a persamaan schrodinger bergantung waktu $\hbar \frac{\partial \Psi}{\partial t} = \hat{H} \Psi$ $\hat{H} = -\frac{\hbar^2}{2m} \nabla^2 + V(\mathbf{r})$ b persamaan schrodinger tak bergantung waktu $\hat{H} \Psi = E \Psi$ dengan $\hat{H} = -\frac{\hbar^2}{2m} \nabla^2 + V(\mathbf{r})$ jadi Ψ merupakan perkalian dari fungsi gelombang bergantung waktu $e^{-iEt/\hbar}$ dan

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web persamaan schrodinger dapat diperoleh dengan berbagai cara tetapi semuanya mengandung kelemahan yang sama yaitu persamaan tersebut tidak dapat diturunkan secara ketat dari prinsip fisis yang ada karena persamaan itu sendiri menyatakan sesuatu yang baru dan dianggap sebagai satu postulat dari mekanika kuantum yang dinilai

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web jul 25 2021 persamaan schrodinger bahkan lebih fundamental dari persamaan gerak newton artinya bisa dikatakan

bahwa persamaan schrodinger adalah generalisasi bentuk umum dari persamaan gerak newton karena persamaan newton maupun hamilton dapat diturunkan dari persamaan schrodinger

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web prinsip persamaan schrodinger pengantar fisika zat padat penyelesaian soliton persamaan schrodinger tak linear fisikawan ilmu fisika mudah dan aktif belajar kimia super master persiapan akm sk dan pendalaman materi us usp sma ma kelas x saintek hole of fire revolusi teori gravitasi dari akar akarnya

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web feb 23 2023 persamaan schrodinger buat elektron di dalam atom bisa memberikan solusi yang diterima apabila ditetapkan bilangan bulat buat tiga parameter yang beda yang menghasilkan 3 bilangan kuantum ketiga bilangan kuantum ini yaitu bilangan kuantum utama orbital dan magnetik

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web persamaan schrödinger i wayan santyasa 1 pergeseran era fisika dalam kasus fisika klasik dicirikan oleh adanya gaya f maka besaran posisi x t dan kecepatan v t partikel dapat ditentukan di sebarang waktu t dengan menggunakan persamaan newton dalam kasus elektromagnetik persoalan dicirikan oleh sekumpulan muatan dan arus

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