

FULL REAL WORLD CHECK LIST A320 – A321

OVHD, PEDESTAL OVHD



1. Enable EXT PWR (If able)
2. Dome Light, (As Needed)
3. ENG MATERS 1 & 2 OFF
4. Weather Radar OFF (System Switch)
5. Landing Gear Lever DOWN
6. Wiper L & R off
7. Battery Display Greater than >25.5v
8. Bat 1 & 2 Extinguished (Push) (If no light showing means Batteries are on)
9. Fire test Only first flight of the day, Detect Bell, Light Master Warn Ecam message.
10. APU Fire test Push & Hold, Start APU if no external power Available
11. APU Master switch ON
12. APU Start ON (PUSH)
13. X Bleed Switch AUTO
14. Econ Flow ON
15. Pack 1 Extinguished & Fault (OFF <141 PAX)
16. Cargo Heat Switch Centred Position

Cockpit Display Lighting

1. CPT / FO ND Display, BRIGHT
2. CPT / FO PDF Display, BRIGHT
3. Upper / Lower ECAM display BRIGHT

SD PAGES (DOOR, HYD, ENG)

1. CKPT OXY >1000PSI (Green Values) (Lower ECAM screen Door / OXY Page)
2. FLUID G/B/Y Enough (In QUARDER) (F/CTL Page)
3. ENGINE OIL Enough (9.5+0.5 PER Flight Hrs) (Engine Page)

CENTER PEDESTAL

1. SPEEDBRAKES (Disarmed)
2. Flaps Lever ZERO (Compare Ecas)
3. Parking Brake ACTIVE (ON)

LEFT OVERHEAD

Work flow from left BOTTOM to the right TOP, Generally, Check buttons Extinguished (Working)

1. Oxygen Crew supply (Extinguished)
2. GPWS Buttons. All Extinguished (Fault or TERR & SYS)
3. EVAC CAPT & PURS UP Position

- ADIRS Switches 1 – 3 **NAV** (wait for “ON Bat” warning to go out before turning the next button to NAV) **Adirs 1 = Captain, Adirs 2 = Co Pilot, 3 = Backup**
- Strobe Light **AUTO**

CENTER OVERHEAD PANEL!

- NAV & LOGO Light (**1** Daytime, **2** Night time)
- Remaining EXT Lights **OFF** (BEACON, WING, RWY, LAND, NOSE)
- Seat Belt Signs (**Auto or ON** if refuelling completed)
- No Smoking Sign **AUTO**
- EMERG EXT LT **ARM**
- ANN LT **ARM**
- Remaining INT LIGHTS **as Needed**
- Probe Window Heat **Extinguished**
- Cockpit, AFT, & FWD Cabin TEMP **as required**
- Batt 1 & 2 **OFF** (Check Batt Page doesn't spike over 60A within 10 seconds) Turn back on
- FUEL Pumps **ALL ON**
- FIRE TEST **ENG 1** (Hold down button till warning lights on & bell rings)
- FIRE TEST **ENG 2** (Hold down button till warning lights on & bell rings)

RIGHT OVERHEAD PANEL!

- Audio Switching (NOT SIMULATED) **IGNORE**
- Audio Management (NOT SIMULATED) **IGNORE**

LEFT CONSOL

- Standby Horizontal Actual (**QNH/QFE**)
- Standby ADR (NOT SIMULATED) **IGNORE**

RIGHT CONSOL

- Gear Lever Down
- L & R Brake Pressure working (**Toe Brake on Rudder Pedals, Park Brake Off then reset park brake after testing**)
- ACCU Press in Green (**Turn on Elect Pump to test, Overhead Panel Right side turn pump off when shows green**)
- Chronometer Time & Date actual & is set to GPS (**UNDER Auto/BRK buttons**)
- Landing Gear Annunciators (**3 GREEN lights down & Locked**)
- Brake Fan **ON** (Only after turnaround Off if first flight or Aircraft stationary longer than 2 hours)

LEFT PEDESTAL

- Radio (CAPT) 1ST Air Frequency on STBY
- Audio (CAPT) VHF1, VHF2, INT, MKR **SET**
- Flood and INTEG Lt Adjust Lighting (**AS REQUIRED**)
- Weather Radar **OFF** (SYS)
- Multiscan **AUTO**
- PWS **OFF**
- GCS **AUTO**

8. TILT **5 Units Up**
9. Speed brakes **Disarmed**
10. CKPT Door **NORMAL**

CENTER PEDESTAL PT1

1. Switching Buttons NORM (**ATT, HDG, AIR DATA, EIS, DMC, ECAM**)
2. Upper & Lower ECAM display (**Adjust Lighting**)
3. FLAPS Lever ZERO (**Set at completion of Flight planning before taxi out**)
4. LDG ELEV (**Press page**) auto
5. Status (**STS PAGE**) Normal Left side

CENTER PEDESTAL PT2

1. Thrust Levers **Idle (Both)**
2. ENG Master 1 & 2 **OFF**
3. Parking Brake (**ON**)
4. Rudder Trim **0**
5. Gravity Gear EXTN (**Locked**)

RIGHT PEDESTAL

1. Radio (**1st Officer OFF**)
2. Audio (**1st Officer OFF**)
3. Flood LT (**1st Officer Adjust Lighting**)
4. Transponder 1 or 2 (Flying Side) **As Needed**
5. Transponder **ON**
6. Transponder TCAS ABV (**During Climb**) **ABV Range 2700ft – 9000ft**
7. Transponder Status **STBY**
8. PAX & Cargo Flightplan (**Match ZFW**)

MOVE TO MCDU FOR PROGRAMING FLIGHT!