AIRBUS A330 JarDesign Checklist

BEFORE START

CALL GPU, FUEL TANK and STAIRS
- 🔼 - <u>Wait while</u> GPU EXT-B and GPU EXT-A AVAIL
- 🔼 - BAT1 and BAT2 OFF
- 🔼 - <u>Wait while</u> BAT1 and BAT2 ON
- 🔼 - APU BAT ON
- 🔼 - GPU EXT B ON
- 🔼 - INT LT - STBY COMPASS ON
- 🔼 - INT LT - CTL ON
- 🔼 - INT LT - DOME ON

ENTER FUEL
REMOVE FUEL TANK
- 🔼 - APU MASTER SW ON
- 🔼 - APU START ON
- 🔼 - PROVE / WINDOWS HEAT ON
- 🔼 - APU BLEED ON
- 🔼 - SIGNS - SEAT BELLS ON
- 🔼 - SIGNS - NO SMOKING ON
- 🔼 - SIGNS - EMER LT ARM
- 🔼 - COCKPIT NORMAL
- 🔼 - CABIN NORMAL
- 🔼 - TURN ADIRS IR1 TO NAV MODE
- 🔼 - TURN ADIRS IR2 TO NAV MODE
- 🔼 - TURN ADIRS IR3 TO NAV MODE
- 🔼 - FUEL PUMP ENG1 L1 ON
- 🔼 - FUEL PUMP ENG1 L2 ON
- 🔼 - FUEL PUMP ENG2 R2 ON
- 🔼 - FUEL PUMP ENG2 R1 ON
- Ͷ - RADIO ON
- Ͷ - WEATHER RADAR ON (turn to left)
- Ͷ - FLOOD LT (Left)
- Ͷ - INTEG LT
- Ͷ - FLOOD LT (Right)
- ӂ - LT CEILING ON (BOTH SIDE)
- ӂ - MAP ON (BOTH SIDE)
- ӂ - CONSOLE ON (BOTH SIDE)
- ӂ - FOOT WARMER ON (BOTH SIDE)

ENTER DATA TO MCDU
- ӂ - Set ALTITUDE to Cruise Level (autopilot)

PUSHBACK AND START

REMOVE ALL GROUND EQUIPMENT
CLOSE ALL DOORS
- 🔼 - EXT LT - BEACON ON
- 🔼 - EXT LT - STROBE ON
- 🔼 - EXT LT - WING ON
- 🔼 - EXT LT - NAV & LOGO ON
- 🔼 - EXT LT - TAXI ON

CALL PUSHBACK
- Ͷ - PARK BRK OFF
- Ͷ - ENG START IGN
- Ͷ - START ENG2

PUSHBACK THE AIRCRAFT
- Ͷ - START ENG1
- Ͷ - PARK BRK ON

TEST JOYSTICK AND RUDDER

TAXI

TAXI THRU RUNWAY

BEFORE TAKEOFF

- Ͷ - PARK BRK ON
- Ͷ - FLAPS 1
- Ͷ - SPOILER ARM
- Ͷ - ENG START NORMAL
- Ͷ - ATC ON
- Ͷ - TCAS TA/RA
- ӂ - AUTO BRK MAX ON
- ӂ - BRK FAN ON
- 🔼 - APU MASTER SW (*no light*)
- 🔼 - APU START (*no light*)
- 🔼 - APU BLEED (*no light*)
- 🔼 - PACK 1 and PACK 2 OFF
- 🔼 - EXT LT - RWY TAKEOFF ON
- 🔼 - EXT LT - LAND ON
- 🔼 - EXT LT - NOSE TAXI ON

TAKEOFF

- Ͷ - PARK BRK OFF
- ӂ - START CHRONO
- Ͷ - Thrust thru TAKEOFF

🔼 - Overhead Panel / Ͷ - Pedestal Panel / ӂ - Main Instrument Panel / ⊖ - Primary Flight Display
⊕ - Navigation Display

AIRBUS A330 JarDesign Checklist

AFTER TAKEOFF

- GEAR UP (positive climb)
- "LVR CLB FLASHING" ▶ Thrust (-) until THR CLB
- AP1 ON (autopilot)
- PACK 1 and PACK 2 ON
- FLAPS 0
- "BARO QNH FLASHING" ▶ BARO STD
- EXT LT - RWY TAKEOFF OFF
- EXT LT - NOSE TAXI OFF
- 11,000 FEET ▶ EXT LT - LAND ON
- "ALT CRZ (sound)" ▶ SIGNS - SEAT BELLS OFF
  ▶ SIGNS - NO SMOKING OFF
- 15 NM TOD ▶ **GET ILS ALTITUDE**
- SIGNS - SEAT BELLS ON
- SIGNS - NO SMOKING ON

DESCENT

- **Set ALTITUDE to ILS ALTITUDE** (autopilot)
- 1 NM TOD ▶ PRESS ALTITUDE (autopilot)
- "MORE DRAG" ▶ SPOILER FULL
- 11,000 FEET ▶ EXT LT - LAND ON
- "BARO QNH FLASHING" ▶ BARO QNH

APPROACH AND LANDING

- CONFIRM APPROACH PHASE (MCDU)
- EXT LT - RWY TAKEOFF ON
- EXT LT - NOSE TAXI ON
- LS ON (autopilot)
- 210 TAS ▶ APPR ON
- AUTO BRK MED ON
- BRK FAN ON
- FLAPS 1
- 180 TAS ▶ FLAPS 2
- 160 TAS ▶ FLAPS FULL
- GEAR DOWN
- "RETARD SOUND" ▶ Thrust down

AFTER LANDING

- SPOILER DISARM
- WEATHER RADAR OFF (turn to right)
- WINDSHEAR OFF
- FLAPS 0
- APU MASTER SW ON
- APU START ON
- APU BLEED ON

PARKING

- PARK BRK ON
- ENG1 OFF
- ENG2 OFF
- SIGNS - SEAT BELLS OFF
- SIGNS - NO SMOKING OFF
- SIGNS - EMER LT OFF
- EXT LT - BEACON OFF
- EXT LT - STROBE OFF
- EXT LT - WING OFF
- EXT LT - NAV & LOGO OFF
- EXT LT - TAXI OFF
- EXT LT - RWY TAKEOFF OFF
- EXT LT - LAND OFF
- EXT LT - NOSE TAXI OFF
- FUEL PUMP ENG1 L1 OFF
- FUEL PUMP ENG1 L2 OFF
- FUEL PUMP ENG2 R2 OFF
- FUEL PUMP ENG2 R1 OFF

SECURE AIRCRAFT

- TURN ADIRS IR1 OFF
- TURN ADIRS IR2 OFF
- TURN ADIRS IR3 OFF
- APU BLEED OFF
- APU MASTER SW OFF
- APU BAT OFF
- BAT1 and BAT2 OFF

- Overhead Panel / - Pedestal Panel / - Main Instrument Panel / - Primary Flight Display
- Navigation Display