AEROSOFT AIRBUS X EXTENDED
A320/A321 CHECKLIST MADE BY
CATHAYA340 FLIGHT SIMULATION

Load Fuel Planner for Airbus X and Configure Aircraft
Load Flight Plan in COROUTE Editor if Needed

Parking Position/Before Start:
Gangway -------------------------------- Enable
Doors ----------------------------------- Open
Parking Brake-------------------------- On
Batteries----------------------------- Both On
PFD Brightness---------------------- Adjust as needed
ND Brightness---------------------- Adjust as needed
ECAM Upper Display Brightness------ Adjust as needed
ECAM Lower Display Brightness------ Adjust as needed
ADIRS Switches---------------------- NAV

MCDU:
Main Order : INIT, F-PLN, RAD NAV, PERF
MCDU 1--------------------- INIT
Align IRS---------------------- R3
FROM/TO---------------------- xxxx/xxxx Set
Flight Number------------------ Set
Cost Index--------------------- Set
Cruising Altitude---------------- Set
Next Page---------------------- Right Arrow
Block Fuel---------------------- Set
(Block Fuel was in Fuel Planner)
Route-------------------------- F-PLN Page
Select DEP ARPT---------------- L1
Select Departure---------------- L1
Select SID-------------------- Checked
Insert into Flight Plan-------- R6
Enter Waypoints---------------- Lx
Fix DCT’s--------------------- CLR/Lx
Select ARR ARPT---------------- Lx
Select Arrival----------------- R1
Select RWY--------------------- Lx
Select STAR------------------- Checked
Insert into Flight Plan-------- R6
Performance Page--------------- PERF
Set Flaps For Takeoff---------- R3
V Speeds---------------------- Automatically Entered
FLEX Temp--------------------- If needed

Parking Position Continued:
Fuel Pumps---------------------- On
EXT PWR------------------------ On
Altimeter---------------------- Set to in HG
Seatbelt Sign----------------- Set to in HG
No Smoking Sign----------------- Auto
Emergency Exit Lights---------- Armed

External Lights------------------ If needed
MCDU 2------------------------ Aircraft Doors
Front Left Door----------------- Close
Autobrake---------------------- MAX
Anti-Skid----------------------- Check On
Transponder--------------------- TA/RA
Ground Spoilers---------------- Armed
Flaps--------------------------- Set
MCDU 2------------------------ Ground Services
Wheel Chocks------------------- Removed
Parking Brake------------------ Check On
APU Master Switch-------------- On
APU Start Switch---------------- On
EXT PWR----------------------- Off (AVAIL)
MCDU 2------------------------ Ground Services
Traffic Cones------------------- Removed
EXT PWR GPU Unit-------------- Removed
Radio Control Panel------------- On
Flight Directors---------------- On
Anti-Ice------------------------ Off
Probe Window Heat-------------- Check Off
Transponder Squawk Code-------- Set
Altimeter---------------------- Set
IRS Alignment------------------ Wait until Aligned

Engine Start and Pushback:
Parking Brakes-------------------- Off
Pushback------------------------ Start
Engine Mode Selector------------ IGN/Start
APU Bleed---------------------- On
Engine 2 Master Switch-------- On
(Check Generator 2 Not Faulty)
Engine 1 Master Switch-------- On
(Check Generator 2 Not Faulty)
Engine Mode Selector------------ Normal
APU Bleed---------------------- Off
Master APU Switch--------------- Off
T.O. Config--------------------- Press
T.O. Config Normal-------------- Checked
Pushback---------------------- End

Taxi:
Ground Speed--------------------- 15/20kts
Taxi to Holding Point----------- Checked
FCU----------------------------- Set
Set CRZ Altitude---------------- Set

Holding Point:
Strobe Lights------------------- On
Landing Lights------------------- On
Runway Turnoff Lights----------- On
Position and Hold--------------- Taxi to RWY

Takeoff Position:
Nose Lights--------------------- T/O

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**Takeoff:**

- Advance Throttles to Takeoff Speed/FLEX: Set
- AutoThrottle: On (Auto)
- V1: Decision Speed
- VR: Lift off RWY
- Positive Rate: Gear Up
- Keep FLT DR On Course: Set
- Climb Thrust: Set at LVR CLB
- Autopilot: On
- Flaps: Raise on Schedule
- Spoilers: Disarm

**Climb:**

- Landing Gear: 3 Lights Off
- Exterior Lights: Off as required
- Packs: Both On
- Anti-Ice: Check Off
- TCAS: Checked
- Monitor Instruments: Checked
- Anti-Ice: Below OC TAT
- Landing Lights: Off at 10,000
- Range on EFIS: Adjust if Needed
- Altimeter: STD at FL180

**Cruise:**

- Radio Contact with ATC: Maintain
- Autopilot/MCDU: Check Regularly

**Descent/Approach AUTOLAND:**

- Descent Preparations: 30nm from T/D
- METARS for Arrival ARPT: Retrieve
- Autobrake: Set
- MCDU: Set
  - PERF Page: Press
  - ARR Phase: Set
  - Enter QNH: L1
  - TEMP: L2
  - Winds: L3
  - Decision Height: R3
- Anti-Ice: Check Off
- Landing Information: Received

- Descent Height (FCU): Set
- Top of Descent: Reached
- FCU Altitude Knob: Press Inward
- Monitor MCDU and Instruments: Set
- Landing Lights: On at 10,000
- ILS Frequency: Set (Auto)
- LS (FCU): On
- Localizer: Alive
- Approach (FCU): On
- Glideslope: Captured
- Altitude: Set Go Around ALT
- Flaps: Lower on Schedule
- Gear: Down
- Second AP: On
- (Only turn on if AUTOLAND)
  - (Disengage AP at 1000ft if manual landing)
- Speedbrakes: Armed
- RETARD: Throttles idle
  - (After Touchdown)
- Thrust Reversers: Engaged
- Speedbrakes: On (Auto)
- Thrust Reversers: Off at 60kts
- Runway: Vacate

**Taxi:**

- Transponder: Standby
- Flight Directors: Off
- Speedbrakes: Off
- Flaps: Set 0
- Autobrake: Off
- Landing Lights: Off
- Strobe Lights: Off
- Taxi Light: On
- APU Master Switch: On
- APU Start Switch: On

**Parking Position:**

- Parking Brake: On
- Engine 2 Master Switch: Off
- Engine 1 Master Switch: Off
- Fuel Pumps: Off
- Seatbelt Signs: Off
- Doors: Open
- Gangway: Enable
- Beacon Lights: Off
- Wing Lights: Off
- External Power: On
- APU Master Switch: Off
- Flight Director: Reset (Off/On)
  - (Stop here if continuing another flight)

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TCAS---------------------------------Standby
Ground Power--------------------------------Off
External Lights-----------------------------Off
Internal Lights--------------------------------Off
Radio Control Panel------------------------Off
Engine Generator Switches-----------------Off
Battery-------------------------------------Off