



AIRBUS A320

SUMMARISED CHECKLIST



PRE-FLIGHT / BEFORE START

Cockpit Preparations..... Completed
Gear Lever..... Down
Parking Brake..... SET
GPU..... Connected
EXT Power "AVAIL"..... ON
BATT 1 & 2..... ON/Auto

CHECK VOLTAGE SUFFICIENT

Nav Lights..... ON
Warning Systems (FIRE etc)..... Tested
ADIRS..... Set NAV
EVAC..... Set CAPT/PURS
No Smoking Signs..... ON
Seatbelt Signs..... As Required
Crew Oxygen..... ON
Fuel Pumps..... ON
GEN 1 & 2..... On/"FAULT"
Cockpit/Cabin/Cargo Heating..... As Required
Packs 1 & 2..... On/"FAULT"
EMER Exit Lights..... ARM
Ice Ind/STBY Compass..... ON

----- SET FMC / MCDU & Obtain Clearance -----

Altimeter..... SET
Transponder..... SET
PWS / GCS..... Set AUTO
Fuelling/Loading/Boarding..... Completed

DEPARTURE – BRIEFED & CHECKED

Takeoff Data..... SET
FCU..... SET
APU Master..... ON – Wait 3secs
APU..... START
APU Bleed "AVAIL"..... ON
EXT Power..... OFF
Flight Directors..... ON
Radios..... Frequencies SET

Check:

- Doors Closed / Equipment Clear
- Chocks Removed

REQUEST PUSH & START CLEARANCE

ENGINE START

CHECK CLEAR BOTH SIDES

Beacon Light.....ON

BEGIN PUSHBACK & ENGINE START

Fuel Pumps..... Confirm ON
Ignition Mode Selector..... Set IGN/START
ENG 2 Switch..... ON

MONITOR ENGINE START. AT ENG2 "AVAIL"

REPEAT FOR ENGINE 1

GENs 1 & 2..... ON (No Fault)
Ignition Mode Selector..... Set NORM
Probe Heat..... On/AUTO
Wing/Engine Anti-Ice..... As Required
Packs 1 & 2..... ON (No Fault)
Slats + Flaps..... As Required
Trim..... As Required
Flight Controls..... Full & Free
APU Bleed & APU..... OFF
FCP..... Confirm Set for Departure
Engine Instruments..... Checked

REQUEST TAXI

TAXI

Nose Lights..... Set TAXI
Autobrake..... Set MAX
Ground Spoilers..... Armed
T.O CONFIG CHECK..... No Blue

PRE-DEPARTURE at the hold

Vspeeds.....Checked & Set
FCP/Nav Data/Radios..... Checked & Set

OBTAIN TAKE-OFF CLEARANCE – ALERT CABIN CREW

TAKEOFF

Strobes..... ON
Nose Lights..... Set TO
Runway Turnoff Lights..... ON
Landing Lights..... ON
Transponder..... Set ON & TA/RA
Clock..... START
Runway..... Confirm

TAKEOFF CG / TRIM POSITION



AFTER TAKEOFF

Positive Rate..... Gear UP
SUFFICIENT ALTITUDE / WINGS LEVEL

Autopilot..... Engage

Autobrake..... Confirm OFF

Flaps..... Retract as Appropriate

Ground Spoilers..... Disarm

PASSING TRANSITION ALTITUDE

Altimeter..... Set STD

PASSING 10,000ft

Landing Lights..... OFF

Seatbelt Signs..... As Required

DESCENT

Destination Weather..... Obtained

Arrival Data..... Set & Checked

ENSURE NAV DATA MATCHES STAR/APPR EXPECTED

MCDU APPR Page..... SET

Radios..... SET

Wing / Engine Anti-Ice..... As Required

FCP..... As Required

Approach & Missed Approach..... Briefed

Autobrake..... SET

BELOW TRANSITION LEVEL

Altimeter..... Set Local QNH/QFE

BELOW 10,000ft

Landing Lights..... ON

Runway Turnoff Lights..... ON

Nose Lights..... Set TO

Seatbelt Signs..... ON

CONFIRM ATIS / APPROACH IN USE

During the Arrival Brief, plan a suitable runway exit to facilitate minimum runway occupancy where appropriate

Be prepared to enter any Holding Pattern if advised by ATC

APPROACH

NAV Course / Frequency..... CHECK

Flaps..... Extend As Required

Speedbrake..... ARM

APPR Mode..... ARM if Required

Glideslope Alive..... GEAR DOWN

Flaps..... Confirm SET for Landing

Autopilot..... Engage AP2 (ILS)

Go Around Altitude..... SET

Autopilot / Auto Throttle..... As Required

MONITOR – BE PREPARED TO GO AROUND

AFTER LANDING

Flaps..... UP

Ground Spoilers..... RETRACT

Transponder..... As Required

Strobe Lights..... OFF

Landing & Runway Turnoff Lights..... OFF

Nose Lights..... Taxi

APU..... Start & Bleed

Anti-Ice..... As Required

Autobrake..... OFF

UPON ARRIVAL AT STAND/PARKING

Nose Lights..... OFF

When Parked – Parking Brake..... SET

SHUTDOWN

ENG Shut Off Levers..... OFF

Beacon Lights..... OFF

Seatbelt Signs..... OFF

Ground Equipment + Chocks (FMC)..... In Position

Fuel Pumps..... As Required

Flight Directors..... OFF

MONITOR DISEMBARKATION

CONSIDER SWITCHING TO GPU

AND TURNING APU OFF

TAKEOFF CG / TRIM POSITION

