



Check List Airbus A320

EXTERIOR INSPECTION

1. Left Forward Fuselage

- Static Ports: CLEAR
- Exterior Lights: CONDITION
- Angle of Attack Sensor: CONDITION
- Toilet Service Access Door: CLOSED

2. Nose Section

- Pitot Tubes and Covers: CHECK/REMOVED
 - TAT Probes: CONDITION
 - Randoms and Latches: CHECK
 - Oxygen Compartment Venturi: CHECK
 - Oxygen Over-pressure Disk: GREEN

3. Nose Gear

- Nose Wheel Chocks: IN PLACE
- Wheels and Tires: CONDITION
- Nose Gear Structure: CONDITION
 - Taxi Lights: CONDITION
- External Power Access Door: CLOSED (if EXT PWR not necessary)
 - Nose Wheel Steering Selector and By-pass Pin: CHECK
 - Hydraulic Lines and Cables: CONDITION
 - Wheelwell: CHECK
 - Safety Pin: REMOVED

4. Right Forward Fuselage

- Cargo Doors: CHECK
- Cargo Loading Control Door: CHECK
- Cargo Doorselector Access Door: CHECK
 - Exterior Lights:
 - Static Ports: CLEAR
 - Angle of Attack Sensors: CONDITION
- Lower Fuselage Access Doors: CLOSED

5. Lower Center Fuselage

- Extract Valve/Fan: OPEN and RUNNING
 - Antennas: CONDITION
- Ground Airconditioning Door: CLOSED
 - Fresh Water Service Door: CLOSED
 - Ram Air Inlet Flap: CLOSED
- Ground Airconditioning Engine Starting Door: CLOSED
 - Pack Air Intakes: CLEAR
- Landing Gear Access Door: CLOSED
- Refueling Electric Control Panel: CLOSED
 - Packs Air Outlets and Flaps: CLEAR

6. Right Center Wing

- Wing Ventilation Air Intake: CLEAR
- Righthand Inner Fuel Tank Water Drain Valves: CHECK
 - Drip Sticks: SECURED
 - Landing Light: CONDITION
- Yellow Hydraulic Access Door: CLOSED
 - Ram Air Turbine Doors: CLOSED
 - Slat 1 and Kreuger: CONDITION

7. Engine #2 Left Side

- Cowlings: CLOSED/LATCHED
 - Drain Mast: CHECK
- Hydraulic Filter Access Door: CLOSED
- Starter Valve Manual Override Access Door: CLOSED
 - Engine Inlet and Fan Blades: CHECK

8. Engine #2 Right Side

- Anti-Ice Exhaust: CLEAR
- Engine Oil Access Door: CLOSED
 - Turbine Exhaust: CLEAR
- Pylon Overpressure Door: CLOSED
- Fire Agents Bottles Access Door: CLOSED
 - Pylon Drains: CHECK

9. Right Wing Leading Edge

- Slats 2 and 3: CONDITION
 - Refuel Plugs: CHECK
 - Drip Sticks: SECURED
- Righthand Outer Fuel Tank Water Drain Valves: CHECK
 - Surge Tank Air Inlet: CLEAR
- Fuel Vent 0/ Pressure Disk: INTACT
 - Wing Tip: CHECK
- Navigation and Strobe Lights: CHECK

10. Right Wing Trailing Edge

- Static Dischargers: CHECK

- Control Surfaces: CHECK
- Flap Track Fairings: CHECK
- Flaps: CONDITION

11. Main Right Landing Gear and Fuselage

- Safety Pin: EMOVED
- Wheel Cocks: REMOVED
- Wheels and Tires: CONDITION
- Brake and Brakewear Indicators: CONDITION
 - Proximity Sensors: CLEAN
 - Hydraulic Lines: CHECK
- Pitch Damper Pressure Drop Indicator: CHECK
 - Landing Gear Structure: CHECK
 - Gear Uplock Hook: CONDITION
 - Downlock Spring: CHECK
 - Wheelwell: CHECK
 - Landing Gear Door: CLOSED
 - Water Drain Mast: CHECK
- Antennas and Beacon: CHECK

12. Right Aft Fuselage

- Cargo Loading Control Access Door: CHECK
- Cargo Compartment Door Hydraulic Selector Access Door: CHECK
- Cargo Door Lock-Unlock Control Lever: CHECK
 - Cargo Doors: CHECK
 - Outflow Valve: CHECK
- Toilet Service Access Door: CHECK
- Tailcone Access Door: CLOSED
- Righthand Landing Gear Downlock Indicator Pin: EXTENDED
 - Tail Skid: CHECK

13. Tail Section

- Stabilizer and Elevator: CHECK
 - Fin and Rudder: CHECK
 - Static Dischargers: CHECK
 - Drip Stick: SECURED

14. APU

- APU Doors: CLOSED
- APU Air Intake: OPEN
- APU Drain and Vents: CHECK
- Oil Cooler Exhaust: CHECK
- APU Exhaust: CLEAR
- APU Fire Agent Discharge Indicator: CHECK RED DIAPHRAGM IN PLACE

15. Left Aft Fuselage

- Lefthand Landing Gear Downlock Indicator Pin: EXTENDED
- Stabilizer and Elevator: CHECK
 - Fresh Water Drain: CHECK
- Green Hydraulics Access Door: CLOSED

16. Main Left Landing Gear and Fuselage

- Safety Pin: REMOVED
- Wheelwell: CHECK
- Landing Gear Door: CLOSED
- Wheel Cocks: REMOVED
- Wheels and Tires: CONDITION
- Brakes and Brakeswear Indicator: CONDITION
 - Proximity Sensors: CLEAN
 - Hydraulic Lines: CHECK
- Pitch Damper Pressure Drop Indicator: CHECK
 - Landing Gear Structure: CHECK
 - Gear Uplock Hook: CONDITION
 - Downlock Spring: CHECK

17. Left Wing Trailing Edge

- Flaps: CONDITION
- Flaps Track Fairings: CHECK
- Control Surfaces: CHECK
- Static Discharger: CHECK

18. Left Wing Leading Edge

- Navigation and Strobe Lights: CHECK
 - Wing Tip: CHECK
- Surge Tank Air Inlet: CLEAR
- Fuel Vent 0/Pressure Disk: INTACT
- Lefthand Outer Fuel Water Drain Valves: CHECK
 - Drip Sticks: SECURED
 - Slats 2 and 3: CONDITON

19. Engine #1 Left Side

- Pylon Drains: CHECK
- Fire Agent Bottle Access Door: CLOSED
 - Pylon Overpressure Door: CLOSED
 - Cowlings: CLOSED/LATCHED
 - Drain Mast: CHECK
- Hydraulic Filter Access Door: CLOSED
- Starter Valve Manual Override Access Door: CLOSED
 - Engine Inlet and Fan Blades: CHECK

20. Engine #1 Right Side

- Anti-Ice Exhaust: CHECK
- Engine Oil Access Door: CLOSED
- Turbine Exhaust: CLEAR

21. Left Center Wing

- Slat 1 and Kreuger: CONDITION
- Blue Hydraulic Access Door: CLOSED

- Landing Lights: CONDITION
- Drip Sticks: SECURED
- Lefthand Inner Fuel Tank Water Drain Valve: CHECK
- Wing Ventilation Air Intake: CLEAR

22. Entering Cockpit

- Gear Pins: ON BOARD
- Exterior Lights: AS REQUIRED

COCKPIT PREPARATION

1. Overhead Panel

- No Smoking Sign: AUTO
- Seatbelts Sign: ON
- Hydraulic Power: CHECK
- Flight Recorder Ground Control: ON
 - ISDU: OFF
 - Strobe Lights: Auto
 - Beacon: OFF
- Navigation Lights: NAV/LOGO ON
 - Anti-Ice Panel: CHECK
 - Pitch Trim 1 and 2: ON
 - Yaw Damper: 1 and 2: ON
 - ATS: ARM
 - Electrical Power Panel: CHECK
- Engine #1 Fire Handle: IN/GUARDED
 - Engine #1 Fire Protection: TEST
- Electrical Indication Panel: SET AS DESIRED
 - Cockpit Voice Recorder Test: PRESS
 - Engine Start Selector: OFF
 - Fuel Quantity Panel: CHECK
 - Fuel Panel: SET (refuelling complete)
 - APU Fire Handle: IN/GUARDED
 - APU Fire Protection: TEST
- HF Radios and SELCAL : AS REQUIRED
 - Cabin Pressure Panel: CHECK
- Cargo Compartment Smoke Detector: CHECK
 - Oxygen Panel: CHECK
- Engine #2 Fire Handle: IN/GUARDED
 - Engine #2 Fire Protection: TEST
 - Emergency Exit Lights: ARM
 - Air Bleed Panel: AS REQUIRED
- Compartment Temperature Panel: CHECK
 - Landing Gear Annunciator: CHECK
- Flight Management System (FMS): CHECK/SET

2. Captain/First Officer Side Console

- Hydraulic Ram Air Turbine Handle: STOWED
 - SVCE Interphone Jacks: OFF
 - Sniffer Fan: CHECK
 - Oxygen Mask: TEST
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3. Captain/ First Officer Instrument Panel

- GPWS Selector: SAFETIED
- Captain Switching: CHECK
- Primary Flight Display: CHECK
- Navigational Display: CHECK
- Compass Indications: X-CHECKED
- Standby Airspeed Indicator: CHECK
- Vertical Speed indicator: CHECK
 - Clock: CHECK
- Altimeters: SET and CHECK
 - GPWS: TEST
- First Officer Switching: CHECK

4. Glareshield

- NAV Selector: NAV
- FD/FPV Switch: ON

5. Center Instrument Panel

- Standby Altimeter: CHECK
 - QNH: SET
- Brake Selector: NORMAL
 - Anti Skid Selectr: ON
 - SFPI: CHECK
- Engine Instruments: CHECK
 - Oil Quantity Bugs: SET
- Thrust Rating Panel: CHECK
 - Landing Elevation: SET
- Landing Gear Warning Test: PERFORM

6. Pedestal

- ADF: AS REQUIRED
 - Radios: CHECK
 - VHF COM: SET
 - Speedbrake: ARM
- ATC Transponder: AS REQUIRED
 - Fuel Levers: OFF
 - ACARS: SET
- Emergency Audio Cancel Button: GUARDED
 - ILS: SET
- FMS 1 and 2: CHECK/SET
 - FCU: SET

7. Final Cockpit Preparation

- Takeoff Data: PREPARE
 - FMS: SET
- Speed Selector: V2 Set
- Thrust Rating Panel: SET
 - Fuel Quantity: CHECK
- Fuel Receipt: CHECK and SIGN
- Departure Briefing: PERFORM
 - Seats: ADJUST

NORMAL PROCEDURES

Before Engine Start Checklist

- Doors: CHECK CLOSED
- Sliding Windows: CHECK CLOSED
 - Beacon: ON
- Parking Brake: AS REQUIRED
 - Flight Recorder: ON
 - No Smoking Sign: AUTO
 - Seatbelt Sign: ON
 - Oxygen System: CHECK
 - Oxygen Masks: CHECK
- Take Off Speeds: CALLOUT V1/Vr/V2
- Altimeters: SET and X-CHECKED
- Fuel: ANNOUNCE QUANTITY
 - TRP: ANNOUNCE
- Speedbrake: ARMED

Taxiing Checklist

- Ground Crew Clearance: RECEIVED
 - Parking Brake: RELEASE
 - Taxiing: PERFORM
 - Brakes: CHECK
- Slats Extension: Take Off Setting
- Flaps Extension: Take Off Setting

Cruise Checklist

- Seat Belts Sign: AS REQUIRED
- Cruise N1: CHECK AND SET
 - Oil Quantity: CHECK
- Aircraft Trimming: PERFORM
- ECAM System Display: CHECK
- Fuel Consumption: MONITOR
- Flightplan Programm: MONITOR

Descent Checklist

- Altitude Select: SET
- Target Speed: SET
- Autopilot: AS REQUIRED

Final Checklist

- Gear Lights: 3 GREEN
- Speedbrake: ARMED
- Slats Extension: Landing Setting
- Flaps Extension: Landing Setting

Landing Checklist

- Touchdown: PEFORM
- Reverse Levers: PULL
- Brakes: AS REQUIRED
- Deceleration: MONITOR
- Eighty Knots: Announce
- Reverse: IDLE/STOW
- Taxiing: PEFORM

Leaving Aircraft Checklist

- ECAM: DIM/OFF
- Speedbrake: DISARM
 - EFIS: DIM/OFF
 - Carpet Heat: OFF
 - ISDU: OFF
 - MSUs: OFF
 - Fuel Pumps: OFF
 - Crew Oxygen: OFF
- Emergency Exit Lights: DISARM
 - APU Bleed: OFF

Parking Procedure Checklist

- Gear Pins: INSTALLED
- Wheel Cocks: IN PLACE
- Water Drain System: SERVICE AS REQUIRED
- Engine Inlets and Pitot: COVER IN PLACE
 - Service Panels: CLOSED
 - Doors and Windows: CLOSED
- Warning Lights: POSITION AROUND THE AIRCRAFT
 - Ground Equipment: REMOVED