

**PRE-RELEASE NOTICE:** The iniBuilds A380 for MSFS 2024 has not yet released as of this checklist's creation (August 2026) — iniBuilds has shown development previews but no release date is confirmed. This checklist is built from real-world A380 systems and procedures plus iniBuilds' publicly announced features (Brake-to-Vacate, dual engine variant support, weather radar). Specific implementation details may differ once the aircraft actually ships — check for an updated version at that time.

## COCKPIT PREPARATION

- |                                                     |                                   |
|-----------------------------------------------------|-----------------------------------|
| <input type="checkbox"/> BATTERY 1 & 2              | ON                                |
| <input type="checkbox"/> EXTERNAL POWER / GPU       | AS REQ, MULTIPLE UNITS TYPE       |
| <input type="checkbox"/> ADIRS (1 / 2 / 3)          | NAV, ALIGN                        |
| <input type="checkbox"/> EFB                        | LOAD FLIGHT PLAN, FUEL / PAYLOAD  |
| <input type="checkbox"/> FUEL QUANTITY              | CHECK, SUFFICIENT (UP TO 8 TANKS) |
| <input type="checkbox"/> MCDU / FMS                 | INIT, ROUTE ENTERED               |
| <input type="checkbox"/> PERF (V-SPEEDS / T.O DATA) | SET                               |
| <input type="checkbox"/> PARKING BRAKE              | SET                               |
| <input type="checkbox"/> TRANSPONDER                | STBY, CODE SET                    |

## UPPER DECK / CABIN READINESS

- |                                                                 |                |
|-----------------------------------------------------------------|----------------|
| <input type="checkbox"/> <b>UPPER DECK DOORS</b>                | CLOSED, ARMED  |
| <input type="checkbox"/> <b>MAIN DECK DOORS</b>                 | CLOSED, ARMED  |
| <input type="checkbox"/> <b>CABIN CREW (BOTH DECKS)</b>         | READY, ADVISED |
| <input type="checkbox"/> <b>CABIN ALTITUDE / PRESSURIZATION</b> | SET            |

## SECURITY & OXYGEN

- ☐ **COCKPIT DOOR** LOCKED, DEADBOLT SET
  - ☐ **CREW OXYGEN** TEST MASK, CHECK PRESSURE
  - ☐ **FLIGHT ATTENDANT PANEL** CHECK, CABIN READY
  - ☐ **EMERGENCY EQUIPMENT** CHECK PRESENT

## BEFORE START / PUSHBACK

- |                                                             |                     |
|-------------------------------------------------------------|---------------------|
| <input type="checkbox"/> <b>BEACON LIGHT</b>                | ON                  |
| <input type="checkbox"/> <b>SEATBELT / NO SMOKING SIGNS</b> | ON                  |
| <input type="checkbox"/> <b>FUEL PUMPS</b>                  | ON                  |
| <input type="checkbox"/> <b>THRUST LEVERS (ALL FOUR)</b>    | IDLE, CONFIRM       |
| <input type="checkbox"/> <b>PUSHBACK / START CLEARANCE</b>  | RECEIVED, WIDE-BODY |

## ENGINE START, TAXI & TAKEOFF

### ENGINE START — ENGINES 2 & 3 (INBOARD)

- |                                                               |                                |
|---------------------------------------------------------------|--------------------------------|
| <input type="checkbox"/> <b>ENG MODE SELECTOR</b>             | IGN / START                    |
| <input type="checkbox"/> <b>ENG MASTER 2 &amp; 3</b>          | ON, INBOARD FIRST              |
| <input type="checkbox"/> <b>ENGINE REFERENCE</b>              | EPR (TRENT 900) OR N1 (GP7200) |
| <input type="checkbox"/> <b>ENGINE PARAMETERS (2 &amp; 3)</b> | CHECK GREEN                    |
| <input type="checkbox"/> <b>ENG MODE SELECTOR</b>             | NORM                           |

### ENGINE START — ENGINES 1 & 4 (OUTBOARD)

- |                                                               |                                |
|---------------------------------------------------------------|--------------------------------|
| <input type="checkbox"/> <b>ENG MODE SELECTOR</b>             | IGN / START                    |
| <input type="checkbox"/> <b>ENG MASTER 1 &amp; 4</b>          | ON, OUTBOARD SECOND            |
| <input type="checkbox"/> <b>ENGINE REFERENCE</b>              | EPR (TRENT 900) OR N1 (GP7200) |
| <input type="checkbox"/> <b>ENGINE PARAMETERS (1 &amp; 4)</b> | CHECK GREEN                    |
| <input type="checkbox"/> <b>ENG MODE SELECTOR</b>             | NORM                           |

**AFTER START / BEFORE TAXI**

- |                                                                |                     |
|----------------------------------------------------------------|---------------------|
| <input type="checkbox"/> <b>FLAPS</b>                          | SET FOR T/O         |
| <input type="checkbox"/> <b>SPOILERS</b>                       | ARM                 |
| <input type="checkbox"/> <b>FLIGHT CONTROLS</b>                | FULL & FREE CHECK   |
| <input type="checkbox"/> <b>ECAM STATUS (ALL FOUR ENGINES)</b> | CLEAR, CHECKED      |
| <input type="checkbox"/> <b>FCU</b>                            | ALT / SPD / HDG SET |
| <input type="checkbox"/> <b>TAKEOFF BRIEFING</b>               | COMPLETE            |

## TAXI

- |                                                       |                                 |
|-------------------------------------------------------|---------------------------------|
| <input type="checkbox"/> <b>PARKING BRAKE</b>         | <b>RELEASE</b>                  |
| <input type="checkbox"/> <b>BRAKES</b>                | <b>CHECK</b>                    |
| <input type="checkbox"/> <b>BTV (BRAKE-TO-VACATE)</b> | <b>SET RUNWAY EXIT</b>          |
| <input type="checkbox"/> <b>WINGSPAN / CLEARANCE</b>  | <b>CONFIRM WIDE TAXIWAY</b>     |
| <input type="checkbox"/> <b>TAXI SPEED</b>            | <b>AS REQ, REDUCED FOR SIZE</b> |

## BEFORE TAKEOFF

- |                                                  |                 |
|--------------------------------------------------|-----------------|
| <input type="checkbox"/> CABIN CREW (BOTH DECKS) | ADVISED, SECURE |
| <input type="checkbox"/> ATC CLEARANCE           | RECEIVED        |
| <input type="checkbox"/> TCAS                    | TA/RA           |
| <input type="checkbox"/> TRANSPONDER             | ALT             |
| <input type="checkbox"/> STROBE LIGHTS           | ON              |
| <input type="checkbox"/> FLIGHT CONTROLS         | FREE CHECK      |
| <input type="checkbox"/> RUNWAY / FMGS           | CONFIRM ALIGNED |

## TAKEOFF

- ☐ **TAKEOFF THRUST (ALL FOUR)** SET, TOGA / FLEX
  - ☐ **AUTOTHRUST** CONFIRM ENGAGED
  - ☐ **ENGINE PARAMETERS (ALL FOUR)** MONITOR, SYMMETRICAL
  - ☐ **V1 / ROTATE / V2** PER PERF DATA
  - ☐ **POSITIVE CLIMB** GEAR UP
  - ☐ **AUTOPILOT** ENGAGE AS REQ

### CLIMB, CRUISE, DESCENT & APPROACH

**CLIMB**

- |                                                         |                         |
|---------------------------------------------------------|-------------------------|
| <input type="checkbox"/> <b>FLAPS</b>                   | RETRACT SCHEDULE, CLEAN |
| <input type="checkbox"/> <b>CLIMB THRUST (ALL FOUR)</b> | CONFIRM CLB DETENT      |
| <input type="checkbox"/> <b>ALTIMETERS</b>              | STD ABOVE TRANS ALT     |
| <input type="checkbox"/> <b>SEATBELT SIGN</b>           | AS REQ                  |

**CRUISE**

- |                                                   |                            |
|---------------------------------------------------|----------------------------|
| <input type="checkbox"/> CRUISE FL / MACH         | CONFIRM, ~M0.85, FL410-430 |
| <input type="checkbox"/> FUEL (ALL TANKS)         | MONITOR, CROSSFEED AS REQ  |
| <input type="checkbox"/> ECAM                     | MONITOR / SCAN             |
| <input type="checkbox"/> OCEANIC / EDTO AWARENESS | AS REQ                     |
| <input type="checkbox"/> SYSTEMS SCAN             | EVERY 20-30 MIN            |

| DESCENT PREPARATION                           |                       | APPROACH                                           |                         |
|-----------------------------------------------|-----------------------|----------------------------------------------------|-------------------------|
| <input type="checkbox"/> ARRIVAL / ATIS       | OBTAIN, BRIEF         | <input type="checkbox"/> LANDING LIGHTS            | ON                      |
| <input type="checkbox"/> MCDU APPROACH / PERF | SET                   | <input type="checkbox"/> FLAPS                     | CONFIG 1-2-3 SEQUENCE   |
| <input type="checkbox"/> ALTIMETERS           | QNH BELOW TRANS LEVEL | <input type="checkbox"/> LANDING GEAR (ALL BOGIES) | DOWN                    |
| <input type="checkbox"/> SEATBELT SIGN        | ON                    | <input type="checkbox"/> FLAPS FULL                | LANDING CONFIG          |
| <input type="checkbox"/> APPROACH BRIEFING    | COMPLETE              | <input type="checkbox"/> BTV                       | CONFIRM RUNWAY EXIT SET |
|                                               |                       | <input type="checkbox"/> ECAM MEMO                 | LANDING, NO BLUE        |

LANDING & SECURING

| LANDING                                               |                         | AFTER LANDING                                    |               |
|-------------------------------------------------------|-------------------------|--------------------------------------------------|---------------|
| <input type="checkbox"/> AUTOTHRUST                   | CONFIRM RETARD          | <input type="checkbox"/> FLAPS                   | UP            |
| <input type="checkbox"/> SPOILERS                     | CONFIRM DEPLOYED        | <input type="checkbox"/> SPOILERS                | DISARM        |
| <input type="checkbox"/> REVERSE THRUST (AS EQUIPPED) | AS REQ                  | <input type="checkbox"/> STROBE / LANDING LIGHTS | OFF           |
| <input type="checkbox"/> BTV BRAKING                  | MONITOR AUTO DECEL      | <input type="checkbox"/> FLIGHT CONTROLS         | CHECK NEUTRAL |
| <input type="checkbox"/> DIRECTIONAL CONTROL          | RUDDER, WIDE GEAR TRACK |                                                  |               |

| PARKING                                            |                      | SECURING                               |           |
|----------------------------------------------------|----------------------|----------------------------------------|-----------|
| <input type="checkbox"/> PARKING BRAKE             | SET                  | <input type="checkbox"/> FUEL PUMPS    | OFF       |
| <input type="checkbox"/> ENGINE MASTERS (ALL FOUR) | OFF                  | <input type="checkbox"/> ADIRS         | OFF       |
| <input type="checkbox"/> SEATBELT SIGN             | OFF                  | <input type="checkbox"/> EFB           | CLOSE OUT |
| <input type="checkbox"/> EXTERIOR LIGHTS           | OFF                  | <input type="checkbox"/> BATTERY 1 & 2 | OFF, LAST |
| <input type="checkbox"/> COCKPIT DOOR              | AS REQ FOR DISEMBARK |                                        |           |

**SIMULATION USE ONLY.** Covers normal gate-to-gate flows for the four-engine Airbus A380, built for the upcoming iniBuilds MSFS 2024 release (see pre-release notice above) and grounded in real A380 systems — available with Rolls-Royce Trent 900 or Engine Alliance GP7200 engines. As the largest passenger aircraft in this library, procedures run longer than any other checklist here. Exterior inspection and physical maintenance items are omitted, as they aren't modeled in the simulator. Not an airline-approved document; not for actual flight — refer to the real aircraft's FCOM/QRH.

PIC: \_\_\_\_\_ AIRCRAFT: \_\_\_\_\_ DATE: \_\_\_\_\_ ROUTE: \_\_\_\_\_