

Pre-Flight

PARKING BRAKE ON
 WEATHER RADAR (SYS) OFF
 PREDICTIVE WINDSHEAR (PSW) OFF
 SPOILERS DISARMED & RETRACTED
 FLAPS RETRACTED
 ENGINE MODE SELECTOR NORM
 ENGINE MASTERS OFF
 THRUST LEVERS IDLE
 TRANSPONDER MODE STBY
 ANTI-SKID (A/ SKID) ON
 LANDING GEAR LEVER DOWN
 WIPERS OFF

Cockpit preparation

BATTERY 1 + 2 ON
 EXTERNAL POWER ON
 APU & ENG FIRE TESTS..... CHECKED
IF EXT PWR UNAVAILABLE:
 APU MASTER ON
 APU START.....ON
 APU BLEED ON (WHEN AVAIL)

CREW SUPPLY ON
 GND CTL ON
 EVAC CAPT
 ADIRS (1, 2 & 3) NAV
 COCKPIT LIGHTS AS REQUIRED
 NAV & LOGO LIGHTS ON
 NO SMOKING SIGNS ON/AUTO
 EMERGENCY LIGHTS ARM
EFB SETUP

EFB → UNLOCK → FENIX APP:

- MY FLIGHT → IMPORT FROM SIMBRIEF
- GROUND SERVICES → AS DESIRED
- MASS AND BALANCE → LOAD AIRCRAFT

ANNUNCIATOR LIGHTS TEST
 PROBE/WINDOW HEAT AUTO
 ANTI-ICE OFF
 AIR CONDITION AS REQUIRED
 FUEL PUMPS ON (AFTER FUELED)
 DOORS.....OPEN
 CARGO SMOKE TEST..... CHECKED
 ACCU & BRAKE PRESSURE CHECKED
 ECAM STATUS CHECKED
 ECAM RECALL CHECKED
 RADIO PANELS SETUP
 BARO SET QNH / INHG
 EFIS FD, CSTR, ARC, 10NM
 FMGS..... SETUP
 FCU..... CHECK SPD, HDG AND SET ALT

Before Start

WINDOWS & DOORS CLOSED & LOCKED
 APU MASTER..... ON
 APU START..... ON
 APU BLEED ON (WHEN AVAIL START)

REQUEST ATC CLEARANCE:

SQUAWK SET
 EXTERNAL POWER DISCONNECTED & OFF
 SEATBELT SIGNS ON
 THRUST LEVERS IDLE
 FUEL QUANTITY CHECKED
 TO DATA SET & REVIEWED
 EFB → DEPARTURE PERF APP → CALCULATE
 TAKEOFF PERFORMANCE

TRANSPONDER MODE AUTO
 BEACON LIGHTS ON
 ENGINE MODE SELECTORIGN/START
 PARKING BRAKE AS REQUIRED

REQUEST PUSHBACK AND START:

ENG MASTER 2 ON
 ENG MASTER 1ON (AVAIL MASTER 2)

After Start

PUSHBACK AND START: END

PARKING BRAKEON
 ENGINE MODE SELECTOR NORM (AVAIL MASTER 1)
 APU BLEEDOFF
 APU MASTER..... OFF
 FLIGHT CONTROLS CHECKED
 FLAPS SET TO
 PITCH TRIM SET TO
 RUDDER TRIM ZERO
 ANTI-ICE AS REQUIRED
 FLIGHT INSTRUMENTS CHECKED

Taxi

REQUEST TAXI CLEARANCE:

NOSE LIGHT TAXI
 RWY TURNOFF LIGHTS AS REQUIRED
 STROBES AUTO
 TO CONFIG NORMAL

Before Takeoff

PARKING BRAKE ON
 WEATHER RADAR (SYS).....SET 1 OR 2
 PREDICTIVE WINDSHEAR (PSW).....AUTO
 TCAS TA OR TA/RA, ABV
 SPOILERSARMED
 AUTO BRAKES MAX
 ND TERRAINON
 CABIN CREW ADVISED
EXTERIOR LIGHTS:
 STROBE LIGHTS ON
 RWY TURNOFF LIGHTSON
 LANDING LIGHTS ON
 NOSEWHEEL LIGHTS TO
 PACKS OFF
 ECAM MEMO TO NO BLUE

Cruise

NAV AIDS AS REQUIRED
 SEATBELT SIGNS AS REQUIRED

MONITOR FLIGHT CHECK **ECAM** **CHECK WEATHER**

PREPARE FOR APPROACH 40NM BEFORE TOD

FMGS PERF PAGE: APPR

EFB → FENIX APP → CHECK METAR

FCU.....SET ALT
 DESC

Takeoff

CHRONO START
 BRAKES AS REQUIRED
 ENGINES STABILIZE AT 40% N1
 THRUST FLX / MCT OR TOGA

After Takeoff

LANDING GEAR RETRACTED
 THRUST CLB
 SPOILERSDISARMED
 FCU AP1.....ON AND CHECK A/THR ON
 FLAPS RETRACTED
 PACKS ON
 ANTI-ICE AS REQUIRED
EXTERIOR LIGHTS:
 RWY TURNOFF LIGHTSOFF
 NOSE LIGHT OFF

Climb

PASSING TRANSITION ALTITUDE

BARO STD

PASSING 10000 FT

LANDING LIGHTS OFF
 SEATBELT SIGNS AS REQUIRED
 ANTI-ICE AS REQUIRED

Descent

FMGS LDG PERF REVIEWED
 TCAS BLW
 APPROACH BRIEFING COMPLETED
 ANTI-ICE AS REQUIRED

BELOW 10000 FT

SEATBELT SIGNS ON
 LANDING LIGHTS ON
 EFIS.....SET LS

PASSING TRANSITION ALTITUDE:

BARO SET QNH

Before Landing

CABIN CREW ADVISED
 EFIS AS REQUIRED
 FCU..... SET APPR
 ND TERRAIN AS REQUIRED
 LANDING GEAR DOWN
 FLAPS SET LDG
 SPOILERS ARMED
 AUTO BRAKES AS REQUIRED
 FCU AP2.....AS REQUIRED
 ENGINE SELECTOR MODE AS REQUIRED
EXTERIOR LIGHTS:
 NOSEWHEEL LIGHTS TO
 RWY TURNOFF LIGHTS ON
 GO AROUND ALTITUDE SET

After Landing

BRAKE FANS AS REQUIRED
 SPOILERS DISARMED & RETRACTED
 FLAPS RETRACTED
 IF OAT >30°C SET FLAPS 1
 AUTO BRAKE OFF
 ENGINE SELECTOR MODE NORM
 TCAS STBY
 CHRONO OFF
 WEATHER RADAR OFF
 PREDICTIVE WINDSHEAR OFF
 ND TERRAIN OFF
 FLIGHT DIRECTORS OFF
 LOCALIZERS (LS) OFF

EXTERIOR LIGHTS TURNING TO TAXI:

STROBE LIGHTS OFF
 RWY TURNOFF LIGHTS AS REQUIRED
 LANDING LIGHTS OFF
 NOSE LIGHTS TAXI APU
 MASTER ON
 APU START ON
 WING ANTI-ICE OFF
 ENGINE ANTI-ICE AS REQUIRED

TURNING TO GATE:

RWY TURNOFF LIGHTS OFF
 NOSEWHEEL LIGHTS OFF

Parking

PARKING BRAKE ON
 APU BLEED ON (WHEN AVAIL START)
 ENGINE MASTERS OFF
 FUEL PUMPS OFF
 BEACON LIGHTS OFF
 SEATBELT SIGNS OFF
 EFB → FENIX APP → POPUP: CLICK DEBOARD
 TRANSPONDER MODE OFF
 ANTI-ICE OFF
 EXTERIOR LIGHTS AS REQUIRED
 EXTERNAL POWER ON (IF AVAIL)
 APU MASTER AND START OFF (IF EXT PWR AVAIL)

Securing the Aircraft

BRAKE FANS OFF
 EMERGENCY LIGHTS OFF
 NO SMOKING SIGNS OFF
 NAV & LOGO LIGHTS OFF
 CREW SUPPLY OFF
 GND CTL OFF
 ADIRS (1, 2 & 3) OFF
 COCKPIT LIGHTS OFF
 APU OFF
 EXTERNAL POWER OFF
 BATTERIES OFF
 EFB OFF

Go Around

THRUST LEVERS TOGA
 FLAPS ONE NOTCH UP
 POSITIVE CLIMB GEAR RETRACT
 THRUST CLB
 FLAPS RETRACTED
 SPOILERS DISARM
**FOLLOW MISSED APPROACH PROCEDURES FOLLOW
 ATC INSTRUCTION**

Weight Limitations

MAX TAXI WEIGHT 77400 KG / 170638 LBS
 MAX T/O WEIGHT (MTOW) 77000 KG / 169756 LBS
 MAX LANDING WEIGHT (MLW) 64500 KG / 142198 LBS
 MAX ZERO FUEL WEIGHT (MZFW) 61000 KG / 134482 LBS
 MINIMUM WEIGHT 37230 KG / 82078 LBS

