



BOEING 777-200/300ER

SUMMARISED CHECKLIST



PRE-FLIGHT / BEFORE START

Parking Brake..... SET
Gear Lever..... Down
Flap Lever..... AGREE
Speedbrake Lever..... RETR.
Engine Fuel Levers..... CUTOFF
Battery..... ON
APU Generator..... ON
APU Master..... OFF
Thrust Asymm Comp..... AUTO
External Power..... Connected & ON
External Lights..... As Required
Fuel Pumps..... OFF
EMERG Exit Lights..... Armed/Guard Closed
Warning Systems & Oxygen..... Tested
Pax Signs..... As Required
Elec Hydraulic Pumps..... ON
L+R & Backup GENs..... ON
ADIRU..... ON
Anti-Ice & Window Heat..... AUTO/ON

----- SET FMC / Obtain Clearance -----

Altimeter..... SET
Transponder..... SET
Fuelling/Loading/Boarding..... Completed
Take Off Data..... SET
Recirc Fans/ Temps..... AUTO/SET
MCP..... SET

DEPARTURE BRIEFED & CHECKED

Fuel Pumps..... ON As Required
APU..... Start & Monitor
Flight Directors..... ON
LNAV / VNAV..... As Required
Packs..... AUTO
ENG / APU Bleed Air..... ON/AUTO
Radios..... Frequencies Set
Autobrake..... Set RTO

Check:

- *Doors Closed / Equipment Clear*
- *Chocks Removed*
- *Ensure Newsky is tracking the flight!*

REQUEST PUSH & START CLEARANCE

Anti-Collision Lights.....ON

ENGINE START

CHECK CLEAR BOTH SIDES

BEGIN PUSHBACK & ENGINE START

Recall..... Checked
SEC Display..... ENG
Engine 1 Start Selector..... START
ENG 1 Fuel Control Lever..... RUN

REPEAT FOR ENGINE 1 – THEN WHEN STABLE:

GENs 1 & 2..... ON - Lights Off
Packs.....AUTO – Lights Off
Engine Bleed Air..... ON – Lights Off
Anti-Ice..... AUTO
Flaps..... As Required
Elevator Trim..... As Required
Aileron & Rudder Trim..... Set 0, 0
Flight Controls..... Full & Free
Engine Instruments..... Checked
APU Bleed & APU..... OFF
LNAV + VNAV..... Armed / As Req'd
Warning Recall..... Check & Consider
Lower ECAM Screen..... OFF

REQUEST TAXI

TAXI

TAXI Lights..... ON

CHECK BRAKES / COMPASS / GYRO

PRE-DEPARTURE

Cabin Ready..... Obtained
Vspsds..... Checked
MCP / Nav Data / Radios..... Check

OBTAIN TAKEOFF CLEARANCE

TAKEOFF

Landing + Runway Turnoff Lights..... ON
Strobe Lights..... ON
Transponder..... Set TA/RA
TFC..... Press ON
Clock..... START
Runway..... Confirm

AFTER TAKEOFF

Positive Rate..... Gear UP

SUFFICIENT ALTITUDE / WINGS LEVEL

Autopilot..... CMD A - Engage

Autobrake..... OFF

TAXI Lights..... OFF

Runway Turnoff Lights..... OFF

Flaps..... Retract as Appropriate

Cabin Pressure..... Pressurising Normally

PASSING TRANSITION ALTITUDE

Altimeter..... Set STD

PASSING 10,000ft

Landing Lights..... OFF

Seatbelt Signs..... As Required

DESCENT

Destination Weather..... Obtained

Arrival Data..... Set & Checked

Landing Altitude..... Checked

Radios..... SET

LOC / ILS Freq. / Course..... SET

Anti-Ice..... AUTO

Altimeter..... SET for Transition Level

Minimums..... SET

SELECT APPROPRIATE FLAP/VREF IN FMC FOR LANDING

Autobrake..... SET

Warning Recall..... CHECK & Consider

MCP..... Reset Altitude

BELOW TRANSITION LEVEL

Altimeter..... Set Local QNH/QFE

Cabin Pressure..... Depressurising Normally

BELOW 10,000ft

Landing Lights..... ON

Runway Turnoff Lights..... ON

TAXI Lights..... ON

Seatbelt Signs..... As Required

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

Speeds..... In Limits

Flaps..... Extend As Required

Speedbrake..... ARM

APP Mode..... ARM if Required

Glideslope Alive..... GEAR DOWN

Landing Gear..... CONFIRM DOWN

Flaps..... Confirm SET for Landing

Go Around Altitude..... SET

Autopilot / Auto Throttle..... As Required

MONITOR – BE PREPARED TO GO AROUND

AFTER LANDING

Autopilot / Auto Throttle..... OFF

Flaps..... RETRACT

Speedbrake..... RETRACT

Autobrake..... OFF

Transponder..... As Required

Landing & Runway Turnoff Lights..... OFF

Strobe Lights..... OFF

APU..... ON

Anti-Ice..... As Required

UPON ARRIVAL AT STAND/PARKING

Taxi Lights..... OFF

When Parked – Parking Brake..... SET

SHUTDOWN

Fuel Control Levers..... OFF

Anti Collision Lights..... OFF

Seatbelt Signs..... OFF

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

Fuel Pumps..... As Required

Flight Directors..... OFF

Exterior Lights..... As Required

MONITOR DISEMBARKATION

*CONSIDER SWITCHING TO GPU
AND TURNING APU OFF*