

# Boeing 767 Checklist

Preflight		
IRS Mode Selectors	Nav	Enter FMC POS INIT
Yaw Dumper Switches	On	
ECC	On	
Hydraulic Panel	Check	Primary engine On other Off
Overhead Cautions	Check	
Evacuation Signal Panel	Check	Guarded Off and EVAC test
HF Radio	Off	
Battery Switch	On	
Stand by Power Selector	Auto	
Electrical Panel	Check	All switches should be On
APU – As required		Start Apu or Ext Power
Cocpit Voice Recorder	Test	
Emergency Light	Armed	
Passenger Oxygen Switch	Blank	
Ram Air Turbine Switch	Blank	
Ignition Switch	Set	1 - odd, 2 - even days, BOTH - cold weather
Engine Start Selectors	Auto	
Fuel Jettison Panel	Off	Switches blank
Fuel Panel	Set	All Off
Fuel Quantity and Balance	Check	
Engine and Wings Anti Ice	Off	
Exterior Lights	As Required	
Cargo Heat	Off	
Window Heat	On	
HF Radio	Off	
Passenger Signs	As Required	
Pressurization Panel	Set	Landing ALT, AUTO 1-2---odd-even, Auto rate
Equipment Cooling Switch	Auto	
Temperature Control Knobs	As Required	
Trim Air Switch	On	
Recirc Fan Switches	On	
Pack Control Selectors	As Required	If APU - AUTO, if Ext.pwr - Off
Isolation Switches	On	
Engines Bleeds Switches	On	
APU Bleed Switch	On	
FMC	Program	
AFDS Panel	Set	NAV1 man or AUTO
		FD ON
		A/T Off
		IAS/MACH Set V2 from FMC
		HDG
		ALT
		Disengage bar UP
		NAV2 man or Auto
Flight Instruments	Set	ISS - Norm
		Airspeed - Check and Set bugs for TO
		RMI - Set pointer controls and verify heading
		EADI - Check
		EHSI - Check - range and display mode
		ASA - Blank
		Altimeter - Set
		VSI - Indicated 0
		Clock - Set
		Stand by Instrument - Set
Warning Annunciators	Check	All Off
Stand by Engine Gauges	Auto	
Autobrakes	Auto	

<b>EICAS</b>	<b>Check</b>	<i>Check CAS Messages for abnormal sit.</i>
		<i>Check Engine gauges for normal indications</i>
		<i>Check Status Page</i>
		<i>Set Lower EICAS for Engine Data</i>
<b>TRP</b>	<b>Set</b>	<i>TO and Derate</i>
<b>Flap Indicator</b>	<b>Set 0</b>	
<b>Alternate Flap Selector</b>	<b>Norm</b>	<i>ALTN not displayed in LE, TE switches</i>
<b>Landing Gear</b>	<b>Down Green</b>	
<b>Alternate Gear Switch</b>	<b>Guarded OFF</b>	
<b>GND PROX Override Switches</b>	<b>Off</b>	
<b>Parking Brake</b>	<b>Set</b>	
<b>Stabilizer Trim</b>	<b>Set</b>	<i>Set Green, 4 is normal</i>
<b>Stab Trim Cutout Switches</b>	<b>Norm</b>	
<b>Spoilers</b>	<b>Down</b>	
<b>Throttles</b>	<b>Closed</b>	
<b>Fuel Control Switches</b>	<b>Cut Off</b>	
<b>Flaps</b>	<b>UP</b>	
<b>Engine and APU Fire Panel</b>	<b>Normal</b>	<i>No handle is put or turned</i>
<b>Cargo Fire Panel</b>	<b>Normal</b>	
<b>Transponder</b>	<b>Set</b>	
<b>Comm Panel</b>	<b>Set</b>	<i>Set Radios as required</i>
<b>Audio Panel</b>	<b>Set</b>	
<b>ILS Frequency</b>	<b>As required</b>	<i>Set to PARK or ILS frequency for departure</i>
<b>Aileron and Ruder Trim</b>	<b>Set 0</b>	

<b>Before Starting Engines</b>		
<b>Hydraulics Panel</b>	<b>On</b>	<i>On primary electric pump, all demand AUTO</i>
<b>Fuel Panel</b>	<b>Set</b>	<i>ON all tanks with fuel</i>
<b>Red Anti-Collision Lights</b>	<b>On</b>	
<b>Pack Switches</b>	<b>Off</b>	
<b>Stabilizer Trim</b>	<b>Confirm</b>	<i>In green</i>
<b>Flight Controls</b>	<b>Check</b>	<i>Display STATUS page and confirm correct mov</i>

<b>Start Engines</b>		
<b>L or R Start Selector</b>	<b>GND</b>	<i>Right engine start first</i>
<b>L or R Fuel Control Switch</b>	<b>Run</b>	<i>When N2 reaches min 18%</i>
		<i>Abort start if temp EGT &gt;750 during start</i>
<b>At 50% N2 Confirm Start Selector</b>	<b>Auto</b>	
<b>Repeat procedure for sec. engine</b>		

<b>After Starting Engines</b>		
<b>Pack Switches</b>	<b>Auto</b>	
<b>Isolation Switches</b>	<b>Off</b>	
<b>Cargo Heat Switches</b>	<b>On</b>	
<b>Engine Ani-Ice</b>	<b>As Required</b>	<i>Use if Temp is below 10°C</i>
<b>APU Switch</b>	<b>Off</b>	
<b>Autobrake Selector</b>	<b>RTO</b>	
<b>EICAS</b>	<b>Recall and Check</b>	<i>Check for CAS messages</i>
<b>Ground Equipment</b>	<b>Disconnect</b>	

<b>Before Takeoff</b>		
<b>Parking Brake</b>	<b>Released</b>	
<b>Flaps</b>	<b>Set for TO</b>	<i>5 or 15</i>
<b>Takeoff Briefing Accomplish</b>		<i>Verify performance and Nav data in FMC</i>

Takeoff		
Exterior Lights	Set	Landing, white anti-collision
Transponder	TA-RA	
Throttles	Advance	70% N1
A/T	Arm N1 mode	
Verify 80 knots		Verify THR HOLD mode
Monitor Air speed for V1 and VR		at V1 establish 15° pitch and follow FD
Positive Rate of Climb	Gear UP	
At 400'	LNAV or HDG	
AT 1000'	VNAV or FL CH	Set speed to 250
Flaps	Retract	Vref30 + 20 ---- 5
		Vref30 + 40 ---- 1
		Vref30 + 60 ---- UP
		After Flaps UP maintain a min speed Vref30+80
		Norm is 250 until 10 000' then accel. 300 knots
Climb thrust	Verify	Verify set CLB, CLB1, or CLB2

Climb and Cruise		
Above 10 000'	Landing lights OFF	
Above 18 000'	Altimeter STD	29.92
Fuel Panel	Monitor	Monitor Balance

Descent		
Below 18 000'	Altimeter	Set Local
Below 10 000'	Landing Lights On	
Verify FMC arrival and approach		
Flight Instruments and Radio	Set	
Airspeed Bugs	Set	
Autobrakes	As required	
Approach Briefing	Complete	

Landing		
Flaps	Extend	Vref30 + 80 ---- 1
		Vref30 + 60 ---- 5
		Vref30 + 40 ---- 15/20
		Vref30 + 20 ---- 25/30
On Downwind		Flaps 5 and speed 180
Glideslope alive or 1500'		Gear Down flaps 20
Speed brakes	Armed	
Glideslope capture or 1000'		Flaps 25 or 30
Set Missed Approach Altitude		
Monitor approach progress		
Upon Touchdown	Monitor	Disconnect AP and autobrakes
		Use reversers and brakes

After Landing		
Exterior Lights	As required	
FD	Off	
Autobrakes	Off	
Speed Brakes	Down	
Flaps	UP	
Transponder	Off	
APU	As required	

<b>Shutdown</b>		
<b>Parking Brake</b>	<b>Set</b>	
<b>APU or External Power</b>	<b>Establish</b>	
<b>Engine Anti-Ice</b>	<b>Off</b>	
<b>Isolation Switches</b>	<b>On</b>	
<b>Fuel Control Switches</b>	<b>Cut Off</b>	
<b>Seat Belt Sign</b>	<b>Off</b>	
<b>Hydraulic Panel</b>	<b>Set</b>	
<b>Fuel Pump Switches</b>	<b>Off</b>	<i>Turn Off primary electr. Pumps and all demand pumps except primary engine</i>
<b>Red Anti-Collision Lights</b>	<b>Off</b>	

<b>Complete Shutdown</b>		
<b>IRS Mode Selectors</b>	<b>Off</b>	
<b>Emergency Lights</b>	<b>Off</b>	
<b>Window Heat Switches</b>	<b>Off</b>	
<b>Cargo Heat Switches</b>	<b>Off</b>	
<b>Pack Switches</b>	<b>Off</b>	
<b>APU or External Power</b>	<b>Deselect</b>	
<b>Stand-by Power Selector</b>	<b>Off</b>	
<b>Battery Switch</b>	<b>Off</b>	