

CHECKLIST PMDG BOEING 737NG

B737-600/700/800

PRE-FLIGHT / BEFORE START		
	Parking Brake	ON
	Battery/Standby Power	On/Auto - G. Closed
	Emergency Exit Lights	Auto - G. Closed
	Pax Signs	ON / AUTO
	Ground Power	Req & Connected
	Lights	As Required
	IRS	Set to NAV
	IRS Display	HDG/STD ¹
Emergency Tests		
	Flaps Test	Check
	Mach Airspeed Warning Test	Check No. 1 & No. 2
	Cockpit Voice Recorder	Test Hold 5 Sec
	Test Fire ENGS, APU & Cargo	Check
	Test Oxygen	Check
	Lights Test	Check
	Stall Warning Teste	Check No. 1 & No. 2 ²
	GPWS Sys Test	Check ²
Ground and Boarding Services		
	General Services	As Required
	Fuel	Req. Target & Start
	Loading	Req. Target & Start
	Pax Entry	Req. Target & Start
APU Started		
	Left After Fuel Pump	ON
	APU	ON, Start & Monitor
	APU Gens	Gen. Power
	APU Bleed	After 1 Min - Set ON
	Packs	AUTO
	Isolation Valve	OPEN
	Ground Power	Release
FMC Flight Plan - Take-Off Performance & Clearance		
	Altimeter (Baro)	SET
	Transponder	SET
	Route, Departure & Arrival	SET
	Take-Off Performance	SET
	Cruise Alt. Press. Panel	SET
	Landing Alt. Press. Panel	SET
	MCP	SET
Departure / Briefed		
	Flight Directors	ON
	Radios	Frequencies SET
Checking		
	Doors Closed	Check
	Ground Equipments Clear	Check

PUSHBACK		
	Request Pusback	OK
	Chocks Removed	SET
	Anti-Collision Light	ON
	Begin Pushback & Engine Start ³	OK

ENGINE START		
	Yaw Damper	ON
	Fuel Pumps	ON
	Electric Hydraulic Pumps	ON
	Window Heat	ON
	Packs	OFF
	Ignition Mode Selector	Set BOTH
	ENG 2 Start Switch	GND
	N2 20-25% - ENG 2 Fuel Control	RUN
Repeat for Engine 1 After Stabilized		
	GENs 1 & 2	ON & Check
	Engine 1 & 2 Start SwitchES	AUTO/CONT
	Probe Heat	AUTO/ON ⁵
	Wing / Engine Anti-Ice	As Required
	ENG 1 & 2 Bleeds	ON
	Packs	Set AUTO
	Recirc Fans	Set AUTO
	Isolation Valve	Set AUTO
	APU Bleed & APU	OFF
	FLAPS	As Required
	Elevator Trim	As Required
	Flight Controls	Full Check
	Engine Instruments	Checked
	LNAV + VNAV	Armed
	Autothrottle	Armed
	Warning Recall	Check

REQUEST & START TAXI		
	Taxi Lights	ON
	Autobrake	Set RTO
Pre-Departure		
	Fuel Flow	Check
	Vspeeds	Check
	MPC / Nav Data / Radios	Check

NOTE:

¹ Optional - If you want to see the IRS alignment time

² Only after completing the IRS

³ Start engines only after demarcation (if any)

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TAKE-OFF

Position Lights	Set Strobe
Taxi Lights	OFF
Landing & R. Turnoff Lights	ON
Transponder	Set TA/RA
TFC (Radar)	Set ON
Clock	START
Runway	Confirm

AFTER TAKE-OFF

Positive Rate	GEAR UP
Autopilot	CMD A Engage ¹
Autobrake	OFF
Gear Lever	Set OFF
ENG Start Switches	Set OFF
Runway Turnoff Lights	OFF
Flaps	RETRACT As Req.
Cabin Pressure	Check Press. Norm.
After Transition Altitude	
Altimeter	Set STD
After 10.000ft	
Landing Lights	OFF
Cabin Pressure	Check Pressurising
Seatbelt Signs / Cabin Lights	As Required

DESCENT

Destination Weather	Obtained
Arrival Data	SET
Landing Altitude	Check
Radios	SET
LOC / ILS Frequency / Course	SET
Wing / Engine Anti-Ice	As Required
Warning Recall	Check
MCP	Reset Altitude
Altimeter	SET
Minimums	SET
Approach & Missed Approach	Briefed
Autobrake	SET As Required
Below 10.000ft	
Cabin Pressure	Check Depress. Norm.
Landing & R. Turnoff Lights	ON
Seatbelt Signs / Cabin Lights	As Required
Below Transition Altitude	
Altimeter	Set Local QNH/QFE
Confirm ATIS / Approach	

APPROACH

NAV Course / Frequency	Check
Speeds	In Limits
Speed Brake	ARM
APP Mode	ARM If Req.
Glideslope Alive	Gear Down
FLAPS	Set for Land.
Go Around Altitude	SET
Autopilot / Auto Throttle	As Required

AFTER LANDING

FLAPS	UP
Speedbrake	RETRACT
Transponder	As Required
POS Lights	Steady
Landing & R. Turnoff Lights	OFF
Taxi Lights	ON
APU	Start & Bleed
Anti-Ice	As Required
Probe Heat	OFF
Autobrake	OFF
After Arriving at Parking	
Taxi Lights	OFF
APU Gen	Set ON
Parking Brake	SET

SHUTDOWN

Fuel Control Levers	OFF
Anti Collision Lights	OFF
Ground Equipment (FMC) ²	In Position
Fuel Pumps	As Required
Isolation Valve	OPEN
Flight Directors	OFF

NOTE:

¹ Check Enabled VNAV and LNAV

² Consider using GPU and turn off APU

NOTES
