

BOEING 737NG SERIES NORMAL CHECKLIST

PRE FLIGHT CHECKLIST	
PARKING BRAKE.....	SET
LANDING GEAR.....	DOWN
SPEED-BRAKES.....	DOWN
FLAPS.....	UP
BATTERY.....	ON & COVERED
STANDBY PWR.....	AUTO & COVERED
DC-VOLTTMETER-SLCTR (L).....	BAT
GROUND PWR.....	CONNECT & ON
AC-VOLTEMETER-SLCTR (R).....	GROUND PWR
MASTER CAUTION.....	DISENGAGE
HYD PUMPS.....	ALL OFF
FUEL PUMPS.....	ALL OFF
INTERIOR LIGHTS.....	AS REQUIRED
CABIN / UTILITY PWR.....	ON
IFE PASS SEAT PWR.....	ON
SEAT-BELTS.....	ON
NO SMOKING LIGHTS.....	ON
EMERGENCY EXIT LIGHTS.....	ARMED & COVERED
COCKPIT LIGHTS.....	TEST
ALARMS.....	TEST
OXYGEN MASKS.....	TEST
EXTERNAL LIGHTS:	
-POSITION.....	STEADY
-WHEEL WELL, LOGO, WING.....	AS REQUIRED
START REFUELING.....	AS REQUIRED
TRIM AIR.....	ON
RECIRC. FANS (L&R).....	AUTO
PACKS (L&R).....	AUTO
ISOLATION VALVE.....	AUTO
AUTOPILOTS.....	OFF
IRS MOD SELECTORS (L&R).....	NAV
FUEL PUMP.....	AS REQUIRED
APU.....	START
APU GEN SWITCHES (L&R).....	ON
APU BLEED.....	ON

AC-VOLTEMETERS-SLCTR (R).....	APU
FMC.....	SET
ELEVATOR TRIM.....	SET (FMS DATA)
MASTER CAUTION.....	DISENGAGE
STAB TRIM:	
-MAIN ELEC.....	NORM & LOCKED
-AUTOPILOT.....	NORM & LOCKED
TRANSPONDER.....	SET & STBY
ALTIMETER.....	SET
INITAL ALT.....	SET
HDG / TAKEOFF RWY.....	SET
IAS / MACH SPEED.....	SET V2 SPEED
YAW DAMPER.....	ON
PROBE & WINDOW HEAT.....	ON
FLIGHT ALTITUDE.....	SET
LANDING ALTITUDE.....	SET
FLIGHT DIRECTORS.....	ON
AUTOTHROTTLE.....	ARM
LNAV.....	AS REQUIRED
VNAV.....	AS REQUIRED
MINIMUMS REF.....	BARO or RADIO
MINIMUMS.....	SET
ALTIMETER REF.....	IN or HPA
COM RADIOS.....	SET
GROUND CONNECTIONS.....	REMOVE ALL
DOORS & WINDOWS.....	CHECK CLOSED

BEFORE START CHECKLIST	
GEN BUS TRNSFR SWITCH.....	AUTO & COVERED
L & R FUEL PUMPS.....	AS REQUIRED
A & F FUEL PUMPS.....	ON
ELEC HYD PUMPS.....	ON
PACKS (L&R).....	OFF
ANTI COLL LIGHT.....	ON
ENGINE AREA.....	CLEAR
LOWER DISPLAY UNIT.....	ENGINE

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ENGINE START CHECKLIST	
DUCT PRESSURE GAUGE.....	VERIFY 30 PSI
IGNITION SELECTOR.....	SWITCH TO OPPOSITE
L ENGINE START SWITCH.....	GRD
L ENGINE...FUEL CTRL.....	ON
L ENGINE START SWITCH.....	
.....	WHEN IT KICKS BACK, SET TO CONT
R ENGINE START SWITCH.....	GRD
R ENGINE FUEL CTRL.....	ON
R ENGINE START SWITCH.....	
.....	WHEN IT KICKS BACK, SET TO CONT

BEFORE TAKE-OFF CHECKLIST	
PARKING BRAKE.....	SET
C FUEL TANKS.....	AS REQUIRED
CABIN LIGHTS.....	AS REQUIRED
FLIGHT INSTRUMENTS.....	CHECK
ENGINE INSTRUMENTS.....	CHECK
BRAKE TEMP.....	CHECK
TAKE-OFF DATA.....	(V1, VR, V2) CHECK
NAV EQUIPMENT.....	CHECK
RWY TURNOFF LIGHTS.....	ON
LANDING LIGHTS.....	ON
STROBE LIGHTS.....	ON
TAXI LIGHTS.....	OFF
TRANSPONDER.....	TA/RA
TFC.....	ON
CLOCK.....	START

BEFORE TAXI CHECKLIST	
GEN ENGINE SWITCHS (L&R).....	ON
AC-VOLTEMETER SLECTR (R).....	GEN 1
ENGINE BLEED (L&R).....	ON
PACKS (L&R).....	AUTO
APU.....	OFF
APU BLEED.....	OFF
AUTO BRAKE.....	SET RTO
FLAPS.....	SET
TCAS.....	TEST
FLIGHT CONTROLLS.....	TEST
WING ANTI ICE.....	AS REQUIRED
ENGINE ANTI ICE.....	AS REQUIRED
RECALL.....	CHECK
LOWER DISPLAY UNIT.....	OFF
TAXI LIGHTS.....	ON
RWY TURNOFF LIGHTS.....	AS REQUIRED

AFTER TAKE-OFF CHECKLIST	
POSITIVE CLIMB RATE.....	GEAR UP
AUTO BREAK.....	OFF
ENGINE START SWITCHES.....	OFF
GEAR LEVER.....	OFF POSITION
FLAPS.....	UP
AUTOPILOT.....	ON
RWY TURNOFF LIGHTS.....	OFF
CABIN LIGHTS.....	AS REQUIRED
PASSING TA:	
ALTIMETER.....	SET to STD
BELOW 10.000FT.....	MAX. 250 KIAS
PASSING 10.000 ft:	
LANDING LIGHTS.....	OFF
SEAT BELTS.....	OFF
C FUEL PUMPS.....	AS REQUIRED

TAXI CHECKLIST	
MAX. TAXI SPEED.....	20 KNOTS
BRKS/GYRO/TURN COORDINATOR.....	
.....	CHECK DURING TAXI

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CRUISE & DESCENT PREPERATION	
ENGINE & INSTRUMENTS.....	MONITOR
FUEL QUANTITY.....	CHECK
LIGHTS.....	AS REQUIRED
ATIS / APP AIRPORT INFORMATION.....	CHECK
ALTIMETER.....	CHECK
FMC.....	SET
RADIOS.....	SET
MCP ALTITUDE.....	RESET
FMC APPR SPEED REF.....	REF
LOCALIZER FREQ.....	SET
ILS LOC COURSE.....	SET
RWY HDG.....	SET

AUTO BREAK.....	AS REQUIRED
FLAPS.....	15
SPEED BRAKE.....	ARM
2ND AUTOPILOT.....	ARM (when ILS Autoland)
ENGINE START SWITCHES.....	CON
LANDING FLAPS.....	SET

DESCENT CHECKLIST	
DE-ICE.....	AS REQUIRED
LANDING ALT.....	CHECK
RECALL.....	CHECK
RADIO ALT / BARO MIN.....	CHECK
C FUEL PUMP.....	AS REQUIRED
PASSING TA:	
ALTIMETER.....	RESET to LOCAL
BELOW 10.000 ft:	
SPEED.....	250 KIAS
LANDING LIGHTS.....	ON
SEAT-BELTS.....	ON

LANDING CHECKLIST	
GO-AROUND ALTITUDE.....	SET
LANDING GEAR.....	CHECK DOWN
AUTOPILOT.....	AS REQUIRED
AUTO-THRUST.....	AS REQUIRED
AFTER TOUCH-DOWN:	
THRUST REVERSE.....	ENGAGE
AUTOPILOT.....	OFF
AUTO-THRUST.....	OFF
AT 60 KTS.....	REV THRUST to IDEL
AT 30 KTS.....	AUTO BREAK DISENGAGE

APPROACH CHECKLIST	
LOWER DISPLAY UNIT.....	OFF
CABIN LIGHTS.....	AS REQUIRED
ALTIMETER.....	CHECK
LOCALIZER FREQ.....	CHECK
LOCALIZER COURSE.....	CHECK
APP.....	ARM
RWY TURNOFF LIGHTS.....	ON
GEAR.....	DOWN

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AFTER LANDING CHECKLIST	
TRANSPONDER.....	STDBY
FLAPS.....	UP
SPEED BRAKE.....	DOWN
LANDING LIGHTS.....	OFF
STROBE LIGHTS.....	STEADY
TAXI LIGHTS.....	ON
RWY TURNOFF LIGHTS.....	AS REQUIRED
CABIN LIGHTS.....	AS REQUIRED
ANTI ICE.....	OFF
APU.....	START
PROBE & WINDOW HEAT.....	OFF
ENG START SWITCHES.....	OFF
AUTO BREAK.....	OFF
BRAKE TEMP.....	CHECK
APU GEN SWITCHES (L&R).....	ON
AC-VOLTEMETERS-SLCTR (R).....	APU
APU BLEED.....	ON
ENGINE BLEED (L&R).....	OFF
AUTOPILOT.....	RESET

PARKING / SHUTDOWN CHECKLIST	
TAXI LIGHTS.....	OFF
PARKING BRAKE.....	SET
ENG 1.....	CUT OFF
ENG 2.....	CUT OFF
MASTER WARNING.....	DISENGAGE
WHEEL CHOKS.....	SET
GROUND POWER UNITS.....	CONNECT & ON
AC-VOLTEMETER-SLCTR (R).....	GROUND PWR
APU.....	OFF
APU BLEED.....	OFF
DOORS.....	OPEN
GANGWAY / STAIRS.....	CONNECT
PASSENGER SIGNS.....	OFF
ANTI COLLISION LIGHTS.....	OFF

TRANSPONDER.....	OFF
TCAS.....	OFF
YAW DAMPER.....	OFF
ENG START SWITCHS.....	CHECK BOTH OFF
TRIM AIR.....	OFF
RECIRC. FANS (L&R).....	OFF
PACKS (L&R).....	OFF
HYD PUMPS.....	ALL OFF
FUEL PUMPS.....	ALL OFF
ISOLATION VALVE.....	OPEN
MASTER WARNING.....	OFF
IRS SELECTORS.....	BOTH OFF
EXTERNAL LIGHTS.....	ALL OFF
EMERGENCY EXIT LIGHTS.....	OFF & UNCOVERED
GROUND POWER.....	OFF
AC-VOLTEMETER-SLCTR (R).....	STDBY PWR
IFE PASS SEAT PWR.....	OFF
CABIN / UTILITY PWR.....	OFF
COCKPIT LIGHTS.....	OFF
STANDBY PWR.....	OFF & UNCOVERED
DC-VOLTEMETER-SLCTR (L).....	STDBY PWR
BATTERY.....	OFF & UNCOVERED