

COCKPIT PREPARATION

Gear Handle.....DOWN
 Flaps / SlatsUP / RET
 Engine Fuel SwsOFF
 Emer PwrOFF
 Dump SwGUARD
 Fuel Dump Emer Stop Sw.....GUARD
 Manf Drain Sw.GUARD
 Battery Sw.....ON

EXT Power preferred:

▶ available) EXT PWR.....ON
 ▶ available) GLY EXT PWR.....ON
 Eng/Apu Fire Test.....EXEC

APU Power preferred:

Eng/Apu Fire Test.....EXEC
 APU PWRON
 AIR APUON
 ▶ AC is on) Eng/Apu Fire Test.....EXEC

Trim Air LtEXTD
 Annunciator Lts Test (Air Sys Test)EXEC
 NAV/OFF Sws.....NAV
 Cargo Fire Test.....OBSERVE

FMC-1/ REF/ A/C Status.....CHK
 INIT / F-PLN INITCo Route or From/To
 F-PLN INIT.....Initialize IRS

Voice Recorder Test.....EXEC
 GEN BUS Fault Lts.....EXTD
 Cargo Temp - FWD / AFTSET
 Eng Ign Off Lt.....ILLUMINATED
 Hydraulic Control PanelCHK
 HYD System ModeAUTO
 HYD Sys Press Lts 1,2,3 illuminatedCHK
 HYD Press TestEXEC
 Electric Control PanelCHK
 Smoke Elec/AirNORM
 Drive 1,2,3 & Cab BusGUARD
 Emer PWR.....ARM
 AIR Control Panel / PaxloadCHK / SET
 Masks Sw.....GUARD
 Emer LtARM
 Emer Lt TestEXEC
 No Smoke / Seat Belts.....ON
 Exterior Lts.....OFF
 Logo LtsAS REQ
 NAV Lts.....EXTD
 Evacuation SwARM
 Gpws Test.....EXEC
 Flap LimitAUTO / NO LTS
 Elev FeelAUTO / NO LTS
 Cabin Pressure Controller.....AUTO
 Cabin Press ValveOPEN
 Ditching Sw.....GUARD
 Anti-Ice Lts / Defog Lts.....EXTD
 ATIS.....OBTAIN
 IN/HPAS REQ
 BarosetSET QNH
 Minimums Control Knob.....RA
 Heading Readout.....MAG
 TRFC, DATA, VOR/ADFAS REQ
 IAS/MachIAS 250
 HDG/TRK DisplayHDG
 Bank Angle SelectorAUTO

AFS OVRD OFF Sws.....UP
 Altitude Display Window10000
 Oxygen Pressure TestEXEC
 EIS Source Selector.....AUX / CHK / 1
 Static Air SelectorNORM
 Clock / Elapsed TimeCorrect / ZERO
 Gear4 Green LTS
 Gear Warning Test.....EXEC
 STBY AltimeterCHK&SET
 Overboost StopCHK
 Takeoff Warning Test.....EXEC
 Rudder- / Aileron Trim.....ZERO
 ADG Release Handle.....Full down / SAFE
 Comm & Radio PanelCHK&SET
 TCAS TestEXEC

FINAL COCKPIT PREPARATION

Fuel Quantity.....CHK

POS REF/IRS StatusCHK
 F-PLANCompl Flightplan / NO DISC
 INIT / F-PLN INITCHK&SET
 WEIGHT INITCHK&SET
 FUEL INITCHK&SET
 TO/APPRCHK&SET
 PERF / CLIMB / FORECASTCHK&SET
 PERF / THRUST LIMIT.....CHK&SET
 NAV RADCHK&SET
 PROGCHK

FLAP Selector Wheel.....SET FOR T/O
 Auto Brake SelectorT/O
 IAS, HDG, ALT.....SET for DEPART
 TAXI indicated.....CHK
 Status.....CHK
 Park BrakeSET

Cockpit Preparation Checklist**START PROCEDURE**

IFR Clearance.....REQUEST
 ▶ With Pushback) APU PWR.....ON
 AIR APUON
 ▶ EAD - APU AIR/ELEC ON) EXT PWR.....DISCT
 DoorsCLOSE
 AUX HYD Pump 1.....ON
 ENG IGN Sw A or B.....ON
 BCN LtsON
 AIR System.....AUTO / CHK
 FUEL System.....AUTO / CHK

Before Start Checklist

Engine start & Pushback ClearanceREQUEST
 ▶ If required) PushbackPERF
 Engine 3, 1, 2.....START
 Air-APUOFF
 Windshield / Anti-IceAS REQ
 Hydraulic Control PanelCHK
 Cabin Report.....RCVD
 Taxi Clearance.....REQUEST

After Start Checklist

TAXI PROCEDURE

Nose Lts..... TAXI
Wing Lts..... AS REQ
Flaps/Slats SET T/O
Spoilers..... ARM
Stab Trim SET
Flight Controls..... CHK
V-Speeds / Rwy / Accel Altitude..... CHK
NAV Button PUSH
Cabin Report..... RCVD
Takeoff & Departure Briefing..... PERF

Taxi Checklist

BEFORE TAKEOFF PROCEDURE

Takeoff Clearance..... REQUEST
Announcement for Takeoff..... PERF
Transponder..... SET
TCAS RATA
HYD System AUTO / CHK
AIR System..... AUTO / CHK
► Line Up) LDG / HI-INT Lts..... ON
EAD/Green Box CHK

Before Takeoff Checklist

TAKEOFF PROCEDURE

AUTO FLIGHT PUSH
Throttles..... 70% / then Full
Positive Rate..... GEAR UP
► >200 / NAV >400) AUTO FLIGHT PUSH
► >400) PROF PUSH
Flaps / Slats UP / RET
Spoiler..... DISARM
Auto Brake OFF
EAD CHK

After Takeoff Checklist to the Line

► FL100) LDG / Wing / Logo / Nose Lts..... OFF
Seat Belts AS REQ
► Transition Alt) Baroset SET QNE

After Takeoff Checklist Complete

DESCENT / APPROCH

► Before T/D) ATIS OBTAIN
F-PLAN / LAT REV / STAR..... SET
PERF / PRESELECT DES..... CHK&SET
NAV RAD CHK&SET
TO/APPR / LW <Maximum CHK
Windshield / Anti-Ice AS REQ
RA / Baro SET MINIMUMS
Altitude (ATC FL) SET
FLAP Selector Wheel..... SET
Landing Data..... CHK
Descent & Approach Briefing..... PERF
► At T/D) Seat Belts..... ON

Descent/Approach Checklist to the Line

► Transition Level) Altimeters SET QNH
HYD System AUTO / CHK
► FL100) LDG Lts ON
Nose Lts..... LAND
Wing Lts..... ON
Logo Lts AS REQ

Descent/Appro Checklist Complete

APPR/LAND..... AS REQ
Speed / Slats/Flaps up to 28° SET
Gear DOWN
Spoiler..... ARM
Auto Brake (Off, Min, Med, Max)..... SET
► prior to FAF) Flaps 35° SET
Altimeters CHK
EAD/Green Box CHK
Cabin Report..... RCVD
Landing Clearance..... RCVD

Before Landing Checklist

► 50ft AGL) Throttles IDLE

AFTER LANDING PROCEDURE

Reverse Thrust APPLY
Auto Pilot OFF
Autobrakes..... TERMINATE
Flaps/Slats UP / RET
Ground Spoiler..... RET
Auto Brake OFF
Stab Trim 3° ANU
TCAS/Transponder STBY
APU Pwr / APU Air..... ON
Windshield / Anti-Ice AS REQ
LDG Lts / HI-INT Lts OFF
Nose Lts..... TAXI
Wing Lts..... AS REQ

After Landing Checklist

PARKING PROCEDURE

Park Brake SET
► EAD - APU AIR/ELEC ON) Engine Fuel Sws..... OFF
Seat Belts OFF
NAV Lts / Logo Lts AS REQ
Nose Lts / Wing Lts..... OFF
IRS Sws OFF
Emer Pwr OFF
Windshield / Anti-Ice OFF
HYD- / ELEC- / FUEL Control Panel..... CHK
Status..... CHK
► Chocks in Place) Park Brake OFF

Parking Checklist

EVAC Sw OFF
Emer Lt OFF
NAV Lts / Logo Lts OFF
Cockpit Lts OFF
APU Start/Stop..... OFF
Battery Sw..... OFF

Leaving Aircraft Checklist