POWER OFF CHECKS	<b>Cockpit Flow</b>
IRS's	OFF
Audio Panel Set	SET
Parking Brake	SET
Fuel Shutoff SwitchesDOW	'N AND GUARDED
Extinguishers	ALL 0 / SAFETIED
Gear Pull Handle	PUSHED IN
ST-BY Pump	OFF
Power Levers	CUTOFF
Airbrake	RETRACT
Slat / Flap Handle	CLEAN
Emergency Slat Switch	GUARDED
Oxygen Press / Control CH	ECKED / NORMAL
Pitot / Anti-ice / Window	ALL OFF
Bleed Air Panel	SET
Fuel Panel	SET
Bus Tie	FLIGHT NORMAL
Ignition	GND START
Engine Computers	AUTO
IRS, "E", ENG INST BAT	T's CHECKED
Electrical Panel	SET
Circuit Breakers	ALL IN
Aft Compartment	CLOSED

# POWER ON

Exterior Lights	NAV
Batteries	ON / VLTS CHECKED
HRZN BAT Voltage	CHECKED
Bus Tie	TIED / LIGHT ON
Fire Warning	TESTED
Engine Panel Battery	ON
Fuel Counters	RESET ZERO
STBY HRZN	ON



APU START	
Parking B#2 P BK	ON, STEADY
BOOSTER 2	STANDBY / LIGHT OUT
APU Master	PUSHED
APU Start Pushbutton	
	s, ABORT/ wait 5 minutes.)
APU Generator Amn	neter CHECKED CHARGE RATE
Batteries	
Fastn Belts EMERG LIGHTS	ON (ADMED
	ON / ARMED CABIN
Cabin lights	
	TESTED DIM / BRIGHT
*Landing Gear Panel	TESTED
*Takeoff Config / No	
3 IRS's	ALIGN/ NAV
Avionics Masters	R ON 10 sec L ON
FMS's	ON TEAT / AFT
Voice / Flight Record	
APU Bleed Air Swite	· · · · · · · · · · · · · · · · · · ·
	CYCLE CLOSED / OPEN
	s LBS NEEDED, LBS ON
Hydraulic Quantity	CHECKED
HYD Pump	AUTO
Airbrakes	2
*STALL 2	TEST
*Airbrakes Handle	0
*Trims (5)	CHECKED / SET
*STBY PUMP	OFF
*ADC 1 and 2	TEST
Radar Altimeter	TEST AND SET
GPWS	TESTED
Battery Temp	TEST
*Oxygen Mask /Com	
Pressurization Control	
Altimeters and ASEL	
Transponder	SET
Radios	SET
FMS	INITIALIZE / PROGRAM
TOLD Card / Bugs /	
Cabin display	Dest

### **BEFORE ENGINE START**

Park Brake	SET/ LIGHT ON
Doors	CLOSED/ LIGHT OFF
Beacon	RED
2,3,1	START

#### **BEFORE TAXI (Read and do)**

Gen, Volts/ Amps Fuel Boost Pumps Windshield Heats Anti-skid ST-BY Pump *Airbrakes/ Stall 1	CHECK GHT NORM/ LIGHT OUT CHECK CHECK/ UNLIGHTED ON TEST ON TEST TAKEOFF POSITION
Slats / Flaps STALL 1 and STALL	2 TEST
MACH Trim YD	ON OFF CHECKED
Hydraulics Warning Panel Pilot window	NORMAL CLOSED AND LOCKED
APU/ Bleed air Passenger briefing Transponder	AS DESIRED AS REQUIRED AS/ REQ

# TAXI

Exter Lights	AS REQUIRED
Brakes (1&2)	CHECKED
*Thrust Reverser	CHECKED/ STOW
*Engine Computers	CHECK
Anti Ice (APU Bleed Off)	CHECK/AS REQ
Flight Controls/ HYD	CHECK
APU/ Bleed air	OFF
Flight Inst/ Config/ Crew B	rief BRIEF
S.TA.F	CHECKED

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#### **BEFORE TAKEOFF**

APU& Bleed air	CONFIRM OFF
Exterior Lights	SET
Parking Brake	IN/ LIGHT OUT
Radar, Xpndr, TCAS	ON/ AS REQUIRED
Pitot Heat	ON
Landing Lights	ON
Warning Panel / Flags	CLEAR
Engine Instruments	CHECK

### AFTER TAKEOFF

LDG Gear/ Taxi Light/ YD	CHECK
Slats & Flaps	CLEAN
Anti-ice	AS REQUIRED
Eng Ignition	CHECK
Climb Power	CHECK
Cabin Pressure/ Temp	CHECK
Stby Hyd Pmp	AUTO
Hydraulics	CHECK

### **18K CLIMB/ CRUISE/ STATION**

Masks/ Oxy Altimeters Circuit Breakers Gen/ Volts/Amps Fuel Panel Anti-ice system Ext. / S. Belts/ No Smoking Engine Parameters Cabin Press / Temp	CHECK 29.92 CHECK CHECK AS REQUIRED AS REQUIRED CHECK CHECK
Cabin Press / Temp	CHECK
Hydraulics	CHECK

# DESCENT

Anti-icing.	AS REQUIRED
Cabin Press / Temp	SET
Land Datai/ Bugs	COMPLETE / SET
Risk Assessment	Brief

\*First Flight of The Day

### **18K DESCENT/ APPROACH**

Altimeters (at transition)	SET/CROSS CHECK
Circuit Breakers's	CHECK
Gen/ Volts/Amps	CHECK
Fuel Panel	CHECK
Anti-ice	AS REQUIRED
Ext lghts/ Belts/ Smoke Lig	ghts AS REQUIRED
Engine Parameters	CHECK
Cabin Press / Temp	CHECK
Hydraulics/ STBY Pump	CHECK/ON
FMS/Avionics	CHECK/ SET
Crew/ PAX Brief	Complete
Cabin Door Curtain	AS Required

# Vref 26 28 30 32 34 36 38 40 42 44 46 104 108 112 116 119 122 126 129 132 135 138

### **BEFORE LANDING**

Landing Gear/ Anti-skid	DOWN / CHECK
Slats–Flaps	LDG POSITION
LDG Light	AS DESIRED
Warning Panel	CHECK
Hydraulics	CHECK
Auto Pilot	OFF

### AFTER LANDING

Pitot/ Windshield He	at ALL OFF
Ignition	GRD START
Air Brakes	0
Slats/ Flaps	CLEAN
Bus Tie	TIED
APU (as applicable)	MASTER/ START
Anti-ice	WING OFF/ ENG AS REQ
Landing Lights, Stro	bes OFF
Trim	RESET
Radar / Transponder	OFF / AS REQUIRED
APU Bleed air	AS REQUIRED

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#### PARKING

Parking Brake	SET
Taxi Light	OFF
ST-BY Pump	AS REQUIRED
Engines	CUTOFF
Seat Belts/ No Smoking	AS REQUIRED
Boost Pumps	AS REQUIRED
Anti Collision Light	AS REQUIRED
Transponder	STBY
Flight time/ fuel burn	RECORD

### SHUTDOWN

Parking Brake	AS REQUIRED
ST-BY Pump	OFF
ENG Stby BAT, Stby Hrzn	OFF
IRS's	OFF
Emer bat, USB, Satcom, Wi-Fi, C	Cabin, OFF
FMS/ Avionics Masters	OFF
APU	SHUTDOWN
Boost Pumps (3)	OFF
NAV Lights	OFF
Seatbelt/ Emer Lights/ cabin	OFF
BAT 1 and BAT 2	OFF
Chocks / Park Brake	IN / RELEASE
Pilot window	CLOSED

# QUICK TURN

FMS Flight time / Fuel RECORD / ZERO Clocks ZERO Fuel Quantity / Counters CHECKED / ZERO Cabin Press SET ATC Clearance and Code COPY AND SET **FMS** Avionics LOAD/SET TOLD /Speeds **COMPLETE/ SET** Engines **START** Bus Tie FLIGHT NORM Generator Amps CHECK Windshield Heats ON Anti-ice AS REQ Warning Panel CHECK Slats-Flaps SET FOR TAKEOFF