

Pre Flight**POWER OFF CHECKS**

DC Power	Normal
Radar	OFF
Batteries	ON/Lights OFF
Volts and amps	CHECK
Emergency Battery VLTS	CHECKED
#2 P BK Light	NOT FLASHING
Pilot Window	AS REQUIRED
Parking Brake	SET/LIGHT STEADY
Speed Bugs	SET
Fuel	CHECKED SET TO REAR
Fuel Counters	ZEROED
Gross weight Count	SET
Radios	OFF
Batteries	OFF
Circuit Breakers	IN
Generators	ON
Inverters	AS REQ
Engine Comptrs	ON
STRT Selectors	GROUND START
XFER Pumps	OFF
L and R Intercom	OFF
Boost Pumps	OFF
L and R Crossfeed	CLOSED
Pitot Heats	OFF
Windshield Heat	OFF
HP Bleed Switches and PRV	AUTO
Isolation Valve	OPEN
Cabin and Crew Bleed Air	AUTO
Bag Air	ON
Ani Ice Switches	OFF
Windshield Wipers	OFF
Aircraft Lighting	OFF
Floor Heat	Both OFF
Static Selector	Normal
Compass Switches	SLAVED
Brake Selector	NO 1 ON
Hydraulic Standby Pump	OFF
Temperature Controllers	AUTO/12 O'CLOCK
T/R Emergency Stow Switch	GAURDED
Emergency Fuel Transfer Switch	OFF GUARDED
Altitude Controller	SET
Pressurization Selector	AUTO/GUARDED
Manual Pressurization Knob	GREEN INDEX

Cockpit Flow

Fire Pull Handles	3 IN
Pitot Static Selector	Normal
Oxygen Mask Interphone	CHECKED
Oxygen Mask/ System	TESTED/RESET
Nose Lever	OPEN
ELT/Flap Override (if equipped)	GUARDED
Emer Slat Switch	GUARDED
Slat/Flap Handle	CLEAN
Airbrake	IN
Mach Trim	OFF
Yaw Damper	OFF
Auto Pilot	OFF

POWER ON

Batteries	ON CHECKED
Bus Tie	TIED/light on
Bus C& D	TIED
Inverters	ON/Checked
Nav Lights	ON
EMER Batteries	ON
Master Warning Panel	Tested
Fire Warning	TESTED
Landing Gear Panel	TESTED
No 2 Boost Pump	ON
APU	MASTER, GEN, START
BAT's 1&2	CHARGING
IRS's	ALIGN/NAV
EFIS, Radio master	ON
Fasten belts/No Smoking, EMER Lights	ON
Standby Horizon	UNCAGED
Battery Temp Monitor	TEST
TO Config/ ENG 2	TESTED
EFIS Display Reversion	AS REQUIRED
APU Bleed stable 2 mins	AS DESIRED
FMS's	ON
*Hydraulic SBY Pump	ON/AUTO CHECKED
No. 2 Stall	TESTED
*Hydraulic STBY Pump	OFF
Audible Warns	TESTED
*Emergency & Stabilizer Trim	CHECK
*EMER Aileron Trim	CHECKED/LIGHT OUT
*Rudder Trim	CHECKED/ SET
*Aileron Trim	CHECKED/SET
Airbrake	CYCLED IN/LIGHTS OUT

APU START**COCKPIT SET UP**

Clearance	received
Vector	
FMS	Departure Route Arrival Approach
Altitude select	set
Transponder	set
FD mode	set
Brief	
Power	
V speeds	
Heading	
Altitude	
• Runway condition	
• Ice configuration and schedule	
Departure	
• Course to first fix	
• Airspeeds/ Altitude restrictions	
• Automation failure SID compliance	
• Eng failure DP	
• Level off altitude	
Alternate	
Any other deviations for hazards	
Weather and deviations	
Comm and Nav radios	SET
Pilots EFIS	OFF
Park Brake	SET/ LIGHT ON