

FLIGHT PREPARATION	
Flight Plan	Created and Filed
Fuel	Calculated and Loaded
Weather	Received

TAXI CHECK	
Time	Noted
Parking Brakes	Released
External Lights	As required

SAFETY INSPECTION <i>(italics indicates procedures for the 1st flight of the day)</i>	
<i>Maintenance Status and Aircraft Docs</i>	Check
<i>External Inspection</i>	Completed
Cabin Door	Closed
Pitot / Engine / Exhaust / Tail lock	Removed
Parking Brakes	Set
Landing Gear	Down
Gear Indicator Gauge	3 Green
Power Lever	FLT IDLE Position
Condition Lever	LO RPM Position
Flaps Lever	UP Position
Flaps Indicator Gauge	Flaps Up
Autopilot	Disengaged
Overhead switches	All Off
Fuel Valves	Off

BEFORE TAKEOFF	
External Lights	As required
Takeoff data briefing	Check
Avionics	Check
Trims	Set
Landing Gear	3 Green
Flaps	UP Position
Autopilot	Disengaged

AFTER TAKEOFF	
Landing Gear (at positive rate of climb)	Up
Gear Indicator Gauge	Verify Off
Flaps Indicator Gauge	Verify Up

STARTUP	
Battery	On
Generators	Off
Annunciator Panel	TEST Button and Clear
Anti Collision Lights	On
Hydraulic Pressure	470 to 650 PSI
Fuel Counter	As required
De-ice devices	Off
Altimeters	Set
Standby instruments	Set
Avionics	Set for departure
Takeoff data (V ₁ , V _R , V ₂)	Computed and Check

CLIMB	
External Lights	As required
Ice Protection	As required
Altimeter (at FL180 or transition altitude)	Reset to 29.92"
Engine Instruments	Check

CRUISE	
Fuel Consumption	Check
Engine Instruments	Check
Pressurization	Check

DESCENT	
Ice Protection	As required
Weather	Received
Altimeter (at FL180 or transition altitude)	Set to local

REQUEST CLEARANCE	
Beacon Lights	On
Transponder	STBY (1200)
Trim	As required

APPROACH	
Landing Data (V _{REF} , V _{APP})	Computed and Check
Weather	Received
Altimeter (at FL180 or transition altitude)	Set to local
Avionics and Radios	Set for landing

ENGINE START	
Right Engine Fuel Valve	ON Position
Right Engine start knob	GND Position
Right Engine Gauges	Check
Right Engine start knob	AIR after engine start
Right Engine Generator Switch	On
Annunciator Panel	Clear
<i>If Engine Malfunction is noticed, proceed to shutdown engine</i>	
Left Engine Fuel Valve	ON Position
Left Engine start knob	GND Position
Left Engine Gauges	Check
Left Engine start knob	AIR after engine start
Left Engine Generator Switch	On
Annunciator Panel	Clear
<i>If Engine Malfunction is noticed, proceed to shutdown engine</i>	

BEFORE LANDING	
Landing Gear	3 Green
Flaps	As required
Autopilot	Disengaged
Condition Levers	HI RPM Position
Landing Lights	As required

AFTER LANDING	
Condition Levers	LO RPM
External Lights	As required
Ice Protection	All Off
Transponder	STBY (1200)
Flaps	Up

AFTER START	
Pitot Heat	On
Hydraulic Pressure	900 to 1075 PSI
Radio Switches	Verify On
Pressurization	AUTO Position
Controls	Free and Full Travel

SHUTDOWN	
Time	Noted
External Lights	All Off
Overhead switches	Off
Power Lever	FLT IDLE Position
Pitot / Engine / Exhaust / Tail lock	Placed
Cabin Door	Open