



BEFORE START

- Parking Brake.....SET
- Control Locks.....Removed
- Levers (Throttle, Prop, Fuel).....BACK
- BAT/EXT Switch.....Set BAT
- DC Master.....ON
- Lights.....As Req'd.
- Generators 1 & 2.....OFF
- Caution Light.....TEST
- Fire Handles.....IN
- Fire & Fuel Panels.....TEST
- Fuel Boost Pumps 1 & 2.....TEST

ENGINE START

- Fuel Boost Pumps 1 & 2ON
- Right Engine Starter.....ON
- At 12% Gas Gen – Right Fuel Lever.....ON

wait for engine start

- Left Engine Starter.....ON
- At 12% Gas Gen – Left Fuel Lever.....ON

wait for engine start

- Propeller 1 & 2.....UNFEATHER

Increase Throttle to 70 Gas Gen

- Generators 1 & 2.....ON

- Flaps.....SET 10

- Throttle.....Check IDLE

- Propeller 1 & 2.....Check Fully Forward

BEFORE TAXI

- ATC.....Clearance Obtained
- Transponder.....As Req'd
- Taxi Light.....ON
- Landing Lights.....ON
- Pitot Heat.....ON
- De-icing & Signs.....As Req'd.
- Signs, Bleeds, Cabin Temps.....As Req'd.

After landing, secure the aircraft with Chocks and apply the Flight Control Locks!

TAKEOFF

- Flight Controls.....Full and Free
- ATC Clearance.....Obtained
- entering the runway*
- Strobes.....ON
- When lined up – Brakes.....ON
- Set Power.....30 Tq.
- Temps. & Press.....Stable
- Brakes.....OFF
- Power.....Set T.O Thrust (50Tq Max)
- Initial Climb.....Accelerate to 100kts
- Gear (if applicable).....UP

CLIMB

- Flaps.....UP
- At 500ft, Reduce Power..... 40 Tq
- Props 1 & 2.....Reduce to 75%

when at Cruise Altitude

- Landing & Taxi Lights.....OFF

DESCENT

- Power.....Set 10Tq
- Landing & Taxi Lights.....ON
- De-icing & Signs.....As Req'd.
- Approach.....Briefed
- Instruments.....Set As Required

APPROACH

- Flaps.....DOWN
- Gear (if applicable).....DOWN

Monitor, be prepared for Go-Around

AFTER LANDING

- Flaps.....UP
- Transponder.....Set STBY

SHUTDOWN

- Parking Brake.....SET
- Prop's 1 & 2.....Set FEATHERED
- Lights & Electrics.....OFF
- Fuel Levers.....OFF
- Below 10% GG -Boost Pumps 1 & 2.....OFF
- DC Master.....OFF
- BAT/EXT.....Middle