

GCTJ

WALK-AROUND

Loose Articles Stowed
Fire Ext. .. Secure & Charged
First Aid Kit Secure
Control Locks..... Off
Breakers In
Mags..... Off & Key Out
All Avionics Off
Master Off
Fuel On Both
Master On
Fuel Gauges Check
Lights..... Check
Flaps..... Down
Master Off
Aircraft.....Walkaround

Intercom.....Push On
FuelRight Tank
Flaps.....Up / Moving Together
Audio Panel Set
Radios On as Required
ELT Check on 121.50
Radios Set
TransponderSby
Controls Free & Correct
Fuel On Left Tank
Flight Instruments Set
BrakesCheck
Radio Check / Airport Advisory
Instruments.....Turning Check

PRE-START

Belts and Seats Secure
Fuel On Both
Mixture..... Rich
Throttle Cracked
Carb Heat Cold
Beacon On
Time Note

START

Prop AreaClear
Brakes Set
PrimeAs Required
Master On
Ignition SwitchStart
Throttle 1000 rpm
Oil Pressure..... Check
Mixture.....Lean 1"

RUN - UP

Area Clear
FuelOn Both
Mixture.....Rich
Throttle1700 rpm
Suction.....4.6 - 5.4
Oil Temp & Press.....Check
Ammeter Charging
Mags.....Check
Max Drop – 125
Max Diff – 50
Carb HeatOn & Check
Mixture..... Check Operation
Slow idleCheck
Carb Heat Cold
Throttle1000 rpm
Mixture.....Lean 1"

GCTJ

PRE-TAKEOFF

Fuel Both
Belts and Seats Secure
Doors & Windows Locked
Fuel Sufficient
Oil Temp & Press..... Green
Primer..... Locked
Master On
Mags..... On Both
Breakers In
Lights..... As Required
Carb Heat Cold
Flaps..... Set
Trim Set

Takeoff Briefing

Wind/Runway/Speeds/Emerg

RUNWAY

Icing..... As Required
Lights..... As Required
Transponder Alt
Mixture..... Set

AFTER TAKEOFF

Flaps..... Up
Lights..... As Required
Transponder Alt

BEFORE DESCENDING

Carb Heat..... On
Mixture..... Rich

PRE-LANDING

Fuel & Oil..... Check
Primer..... Locked
Master..... On
Mags..... Both
Breakers In
Lights..... As Required
Carb Heat On
Mixture Rich
Fuel Both
Brakes Check Pressure
Belts and Seats..... Secure

AFTER LANDING

Flaps..... Up
Carb Heat Cold
Mixture..... Lean 1"
Transponder Sby
Lights..... As Required

SHUTDOWN

Throttle 1000 rpm
ELT Check on 121.50
Radios Off
Transponder Off
Intercom..... Push Off
Lights..... Off
Live Mag Check
Mixture..... Idle Cut-Off
Mags..... Off (key out)
Master..... Off
Time Note
Controls Locks On
Seat Belts Stow