

NC 98313

Checklist

Before Start:

Preflight Complete
Check fuel quantity
Check Oil Quantity (Between 3-4 quarts) (*Phillips xc 20w-50*)
Check Engine & Flight Controls

Start:

Wheels chocked
Mags Off
Prime as required
Fuel Valve Off
Throttle Closed
Pull Prop Through 8 Blades
Mags On
Prop Start
Fuel Valve on
Oil pressure within 30 seconds
Warm Up- 700 RPM

Taxi:

Time Noted
Remove wheel chocks
Flight Controls per wind
Test Brakes
Fasten Seat Belts

Before Takeoff:

Fuel On
Mag Check at 2100 RPM
Carb heat Check
Flight Controls Free & Correct
Check Compass to Runway

Takeoff:

Full Power – 2300 RPM

Climb: 55MPH

Cruise: 2150 RPM

Landing:

Carb Heat On
Glide 50-60 MPH
Clear Engine every 200'

After Landing:

Mags off
Fuel Valve Off
Secure Aircraft
Complete Logbook