



## TAKEOFF:

Transponder ON/Time/RWHeading

Check Oil Pressure/Fuel Pressure/RPM/AS

Lift Nosewheel at 65 MPH (Rotate 50 -60)

Airborne at 70 MPH

Climb Speeds:

Best Angle at 78 MPH

Best Rate at 89 MPH

Safe Climb at 100 MPH

## CRUISE:

2350 - 2400 RPM

Fuel Pump OFF and TRIM

Lean Mixture as Appropriate - USE EGT

## APPROACH AND LANDING: Before Landing Checklist

Seat Back - Erect

Fasten Seat Belts

Fuel - On Fullest Tank

Mixture Rich

Fuel Pump - ON

Flaps - As Required Below 115 MPH

85 MPH Approach - No Flaps

75 - 80 MPH Approach with Flaps

Check Wind direction and Crosswind Component

## SHUTDOWN:

All Accessories Off - Radio, Lights, Fuel Pump, etc.

Throttle Closed

Hot Mag Check

1000 - 1200 RPM

Mixture Lean

Magnetos Off After Engine Stops

Master Switch - OFF

Use Parking Brake ONLY When Necessary

Tie Plane Down