

Pilot: _____

Date: _____

List the indicated airspeed in KIAS:

Vso: _____

Vy: _____

Vno: _____

Vne: _____

Vx: _____

Vfe: _____

Va: _____

Best Glide _____

List the weight limits:

Empty Wt. _____ Max Takeoff: _____ Baggage compartment _____

Total usable fuel is _____ gallons or _____ pounds. # of Fuel tanks _____

Endurance Hrs _____ Aircraft service ceiling is _____

Battery voltage / Amps _____ / _____ Generator amperage is _____

Engine Make/Model _____ Horsepower _____

How many fuel sump drains _____ What is the minimum engine oil level? _____

The takeoff ground roll at 5000 ft. +30C max. wt. and no wind= _____ ft To clear 50' _____

Compute the weight and balance for this flight: pilot = you; passengers = 2 @ 200# 30 lbs baggage; full fuel and oil. Wt. = _____ CG = _____

Is this within the limits for takeoff? _____

Recommended tire pressures are _____ main and _____ nose.

Describe the starting procedure using ground power. _____
_____Describe the procedure for Engine Failure In Flight. _____
