



VFR PAVE Checklist

Pilot: _____

Required Items:

- ☐ Photo ID
- ☐ Pilot License
- ☐ Medical
- ☐ I.M.S.A.F.E.

Currency/Recency:

- ☐ Carry Passengers
- Past 90 Days:**
 - ☐ 3 Take Off/Landings - Day
 - ☐ 3 Take Off/Landings - Night
- ☐ Proficiency in Aircraft
- ☐ Flight Review

Environment

- ☐ **[N]** NOTAMS
- ☐ **[W]** Weather
- ☐ **[K]** Known Frequencies

Departure:

ATIS: _____

Ground: _____

Tower: _____

Appch: _____

CTAF: _____

Destination:

ATIS: _____

Ground: _____

Tower: _____

Appch: _____

CTAF: _____

- ☐ **[R]** Runway Lengths

Departure:

RWY _____ : _____

RWY _____ : _____

Destination:

RWY _____ : _____

RWY _____ : _____

- ☐ **[A]** Alternate
- ☐ **[F]** Fuel Requirements

Gallons needed for flight: _____

Extra gallons needed for

Day/Night: _____

FAA: Day 30min, Night 45min

ASI recommends a minimum of 60min

Total gallons needed for flight: _____

- ☐ **[T]** Takeoff/Landing Distances

Takeoff ground roll: _____

Clear a 50' obstacle: _____

Landing ground roll: _____

Land over 50' obstacle: _____

- ☐ **[T]** Terrain/Obstacles

☐ Departure (OPD)

☐ Along Route

☐ Destination

Aircraft: _____

Today's Date: _____

Documents:

- ☐ A (Airworthiness)
- ☐ W (Weight&Balance)
- ☐ R (Registration)
- ☐ P (Placards)
- ☐ O (POH)
- ☐ C (Compass Card)

WEIGHT (lb)	ARM	MOMENT
-------------	-----	--------

((Weight x ARM = Moment))
((CG = Total Moment/Total Weight))

Basic Empty Aircraft Weight			
Pilot and Front Passenger			
Rear Passenger(s)			
Baggage Area			
Fuel (Gal x 6#/Gal)			
Total		CG:	
Less Fuel Burned			
Total		CG:	
CG (Center of Gravity) Limits	Fore:		Aft:

Inspections:

- ☐ **A** (Annual/Airworthiness Directives)
- ☐ **V** (VOR Check - 30 days)*
- ☐ **I** (100 Hour)
- ☐ **A** (Altimeter - 24 months)*
- ☐ **T** (Transponder - 24 months)
- ☐ **E** (ELT - 12 months)
- ☐ **S** (Static System - 24 months)*

*IFR Requirement

VFR:

- ☐ **A** (Airspeed Indicator)
- ☐ **T** (Tachometer)
- ☐ **O** (Oil Pressure)
- ☐ **M** (Manifold Pressure)
- ☐ **A** (Altimeter)
- ☐ **T** (Temperature Gauge)
- ☐ **O** (Oil Temperature)

- ☐ **F** (Fuel Gauge)
- ☐ **L** (Landing Gear Position Indicator)
- ☐ **A** (Anti-Collision Lights)
- ☐ **M** (Magnetic Compass)
- ☐ **E** (ELT)
- ☐ **S** (Safety Belts)

Night VFR:

- ☐ **F** (Fuses)
- ☐ **L** (Landing Light)
- ☐ **A** (Anti-Collision)
- ☐ **P** (Position Lights)
- ☐ **S** (Srce of Electricity)

External Pressures

Personal Minimums for this Aircraft:

Takeoff Min.: Ceiling: _____ ft Visibility: _____ SM

Weather: Ceiling: _____ ft Visibility: _____ SM

Crosswind: Max wind: _____ kts Max Crosswind: _____ kts

Allowance for Delays _____ minutes Alternate: _____

Pressure: _____

Plan B: _____