

IFR Flight Planning Checklist

Pilot

- IFR current (FAR 61.57(c))
- IFR proficient
- Conditions comply with my Personal Minimums Checklist
- By checking here I am certifying that I have no external pressures that will interfere with my decision-making.**

Aircraft

- Legal for VFR flight (FAR 91.205)
- Annual inspection (FAR 91.409)
- VOR check within 30 days (FAR 91.171)
- Static/altimeter inspection within 24 calendar months (FAR 91.411)
- Transponder inspection within 24 calendar months (FAR 91.413)
- ELT within 12 months, new battery: > 1-hr use or < 50% battery life
- Has operative radios for the flight plan

Flight Planning

- Determine route:
 - Obstacle departure plan (AIM 5-2-9):
 - VFR
 - DP
 - ODP
 - SID
 - VCOA
 - Connect to IAF
 - Check destination approach procedures for go-around capability and performance required
 - Loss of Comm Plan considered
- Determine cruise altitude:
 - MEA below performance limit
 - Oxygen required? Y/N
 - Loss of Comm Plan considered
- Read A/FD entry for departure and destination airports

IFR Flight Planning Checklist

- Calculate time en route
- Weather briefing (ensure ForeFlight format set before retrieving)
- Is an alternate required? (1-2-3 Rule)(FAR 91.169)
- Suitable alternate chosen _____
 - Weather at ETA
 - Approach
 - Got WAAS?
 - Yes - Destination and alternate may have only RNAV approaches
 - No - Only destination OR alternate may have RNAV only approaches. Check RAIM
 - Route and fuel required to alternate.
- Fuel required (FAR 91.167)
- File flight plan
- Update weather briefing (refresh in ForeFlight)

▼ Performance Considerations:

- Climb performance (STD 200 ft/nm)
 - $FPM = FPNM \times GS / 60$

Within One Hour of Departure:

- Refresh briefing in ForeFlight
- Save to Files, email to self, print

Within 20 Minutes of Filed ETD:

- Call ATC for IFR clearance
- VOID If Not Off time (if applicable): _____

Contingency Planning:

- Instrument approach at departure airport? _____
 - Below mins? Takeoff alternate: _____
- Loss of comm procedures reviewed for THIS flight.
- Route to alternate.

IFR Flight Planning Checklist

C _____

R _____

A _____

F _____

T _____

Filed Route:

OUT _____

OFF _____

ETE _____

ETA _____

ON _____

IN _____
