

Flight Plan Checklist

1. Check GPS database and paper chart currency.
2. Check GPS setup.
3. Locate departure and destination airports, enter on Flight Log.
4. Enter frequencies and airport diagrams on Flight Log.
5. Determine best route looking for obstructions and special use airspace.
6. Determine course change points.
7. Draw true course lines on chart.
8. Pick checkpoints and emergency landing sites.
9. Initiate new route on GPS & enter departure airport.
10. Enter remaining waypoints and destination airport.
11. Enter DTK and distances between checkpoints on Flight Log.
12. Measure true courses and determine magnetic course using variation.
Enter on the Flight Log.
13. Determine cruise true airspeed (TAS), gallons per hour (GPH)
and RPM. Estimate ETE.
14. Compute weight & balance, takeoff and landing distances.
15. Obtain standard weather briefing from FSS.
16. Determine cruising altitude and winds aloft.
17. Compute WCA, MH, GS, time En-route (ETE), and fuel burn.
18. Determine MH, G speed, ETE, and fuel for each leg.
19. Fill out FAA Flight Plan and file with FSS.
20. Install fresh batteries and pack a complete spare set of batteries.

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