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Date: November 5, 2025

Subject: Fuel Calculations

RE: Fuel calculations based on POH, Flight Data and Pilot Report.

130 nm trip from 12V to FFT.

- Pilot took off with 7 gallons per side for 14 total. (Manually dipped the tanks)
- Subtract 1 gallon unusable.
- Start/Taxi/Takeoff: 1.4 gallons
- Climb to 2,500 feet: .9 gallons
- Enroute until loss of engine power: 8.5 gallons
- 13 gallons minus 10.8 leaves 2.2 gallons max.

[END]