

81075 2/4/2021

Fuel calculations

Left tank: 19 US G

Right tank: 19 US G

AUX tank: 14 US G

52 US G

Fuel burn: 10 G/hr

Flight time: 0.4 hr REI → RIR

2.4 hr banner tow

Total 2.8 hr

since refuel

$$10 \text{ G hr} \times 2.8 \text{ hr} = 28 \text{ G}$$

$$52 \text{ Total G} - 28 \text{ G} = 24 \text{ G rem.}$$

Pilot's Fuel Planning Calculations (Courtesy of Pilot)