

FRONT RANGE FLIGHT SCHOOL

N49461	Quantity	Weight (lb)	Arm (In)	Moment (In-lbs)	CG
Basic Empty Weight		1135.29	30.19	34283.69	
Pilot & Front Passenger			39		
Rear Passenger			n/a		
Fuel			40		
Baggage Area			64		
Baggage Area B			84		
Totals (on Ramp)					
CG on the Ramp					
Engine Start, Taxi & Runup	.8	4.8			
Totals (on Takeoff)					
CG on Take-off					
Fuel Burn Rate (GPH)					
Estimated Time To Empty					
Estimated Fuel Used					
Totals (on Landing)					
CG on Landing					
WEIGHTS					
Maximum Ramp weight (lbs)					
Maximum Takeoff weight (lbs)					
Maximum Landing weight (lbs)					
Maximum Ramp Weight- Usable Fuel					
Maximum Fuel Capacity					
Maximum Usable Fuel					24.5gal
Total Unusable Fuel					
How much more weight (lbs) can be added?					
How much more fuel (gal) can be added?					

Total Moment Total Weight	PERFORMANCE	DEPARTURE	DESTINATION
	Airport	KCFO	
	Field Elevation (RNWY 26)	5489	
	Runway Length	8000	
	Winds		
	Temperature		
	Altimeter Setting		
	Pressure Altitude		
	Density Altitude		
	Ground Roll		
	Distance to clear 50' obstacle		
	FREQUENCIES	DEPARTURE	DESTINATION
	Airport	KFTG	
	ATIS	119.025	
	Ground	124.70	
	Tower	120.20	
	Departure/Approach	128.25	
	Unicom	122.95	
	WEATHER	DEPARTURE	DESTINATION
	ATIS Code		