

WEIGHT AND BALANCE

(With 15 Gallons of Fuel)

ITEM:	WEIGHT:	ARM:	MOMENT:
Tailwheel	15	192	2880
Right Main	283	82.5	23347.5
Left Main	326	82.5	26895
Pilot	187	47.68	8916.16
Passenger	180	73.83	13289.4
Fuel	90	91.39	8225.1
Totals	1081		83553.6

Total Moments / Total Weights = CG (83553.6 / 1081 = 77.292877)

WEIGHT AND BALANCE

(With 0 Gallons of Fuel)

ITEM:	WEIGHT:	ARM:	MOMENT:
Tailwheel	15	192	2880
Right Main	283	82.5	23347.5
Left Main	326	82.5	26895
Pilot	187	47.68	8916.16
Passenger	180	73.83	13289.4
Fuel	0	91.39	0
Totals	991		75328.06

Total Moments / Total Weights = CG (75328.06 / 991 = 76.01217)