

WEIGHT AND BALANCE FORM

For Reference Only, Not Official Weight and Balance



N108PT Cessna 172SP G1000

Current as of: 1/16/2023

ITEM	WEIGHT	ARM (IN)	MOMENT (IN-LB)
BASIC EMPTY WEIGHT	1739.25	41.96	72970.49
PILOT		37	
FRONT PASSENGER		37	
REAR PASSENGER 1		73	
REAR PASSENGER 2		73	
BAGGAGE 1		95	
BAGGAGE 2		123	
Total Without Fuel			
USEABLE FUEL(53 G. MAX) ____ Gallons x 6 = ____ #		48	
TOTAL (MAX RAMP GW: 2558 lbs.)			
Estimated Fuel Burn (GPH x Number of Hours x 6)		48	
LANDING TOTALS			
CENTER OF GRAVITY LIMITATIONS	RANGE AT MAXIMUM G.W. 41-47.3"	CG TAKEOFF=____	CG LANDING=____