

WEIGHT AND BALANCE FORM
For Reference Only, Not Official Weight and Balance



N5353K CESSNA 172P

Current as of: 11/21/13

ITEM	WEIGHT	ARM (IN)	MOMENT (IN-LB)
BASIC EMPTY WEIGHT	1,501.4 (Includes 6 Qts. Engine Oil)	39.84	59823.11
PILOT		37.0	
FRONT PASSENGER		37.0	
REAR PASSENGER 1		73.0	
REAR PASSENGER 2		73.0	
BAGGAGE 1		95.0	
BAGGAGE 2		123.0	
Total Without Fuel			
USEABLE FUEL(40 G. MAX) _____ Gallons x 6 = _____ #		48.0	
TOTALS (MAX GW: 2400 lbs.)			
Estimated Fuel Burn (GPH x Hours x 6)		48.0	
LANDING TOTALS			
CENTER OF GRAVITY LIMITATIONS	RANGE AT MAXIMUM G.W. 39.5-47.3"	CG TAKEOFF= _____	CG LANDING= _____