

# WEIGHT AND BALANCE FORM

For Reference Only, Not Official Weight and Balance



## N506SP Cessna 172SP

Verified as of: 1/2/17

ITEM	WEIGHT	ARM (IN)	MOMENT (IN-LB)
BASIC EMPTY WEIGHT	1709.99	40.1673	68676.50
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 = ____ #		46	
<b>TOTAL</b> (MAX RAMP GW: 2558 lbs.)			
Estimated Fuel Burn (GPH x Number of Hours x 6)		46	
<b>LANDING TOTALS</b>			
CENTER OF GRAVITY LIMITATIONS	RANGE AT MAXIMUM G.W. 41 - 47.3 "	CG TAKEOFF= _____	CG LANDING= _____