

Weight and Balance for N38PA

	Weight	Arm	Moment
Empty Aircraft	1,434.50	39.08	56,066.77
Main Fuel	43.00	48.00	
Seating Row 1		37.00	
Seating Row 2		73.00	
<i>Total Baggage Capacity 120</i>			
Cabin Baggage		95.00	
Aft Baggage		123.00	
Totals			

Weight and Balance for N64PD

	Weight	Arm	Moment
Empty Aircraft	1,482.27	38.40	56,919.17
Main Fuel	43.00	48.00	
Seating Row 1		37.00	
Seating Row 2		73.00	
<i>Total Baggage Capacity 120</i>			
Cabin Baggage		95.00	
Aft Baggage		123.00	
Totals			

Verify all numbers with the Pilot Operating Handbook

Maximum Gross Weight	2,550.00		
Maximum takoff Weight	2,550.00		
		Min Arm	Max Arm
Normal Center of Gravity envelope	2,550.00	38.50	47.30
	1,950.00	35.00	47.30
	1,500.00	35.00	47.30