

N7430J Weight & Balance (24 Dec. 2005)

Location	Default Weight	Moment	Arm
Empty Weight	1509.0	86.0	129774.0
Oil	15.0	29.5	442.5
Pilot & Front Passenger	420.0	85.5	35910.0
Passengers, Aft	170.0	118.1	20077.0
Fuel (36 gal.)	216.0	95.0	20520.0
Baggage (200 max)	170.0	142.8	24276.0
Total	2500.0		230999.5
Calculated Arm		92.4	
CG Envelope	1400.0	81.0	
	1925.0	81.0	
	2500.0	91.0	
	2500.0	96.0	
	1400.0	96.0	