N6561L weight and balance chart

Loading	Weight (lbs)	Arm	Moment (X 1000)
Basic Empty Weight (incl. unusable fuel/ full oil)	1156	29.91	34.5
Usable Fuel (6lbs per gal) 24 gals max	144*	43.0*	6.2*
Pilot and Passenger (arm 33-41)		39.0*	
Baggage area 1 (max 120lbs) (arm 50-94)		64.0*	
Takeoff Weight/moment			

Weight X Arm = moment

Take totals to determine on charts in POH for the location of CG.

*Average loading positions/weights

Loading	Weight (lbs)	Arm	Moment (X 1000)
Basic Empty Weight (incl. unusable fuel/ full oil)	1156	29.91	34.5
Usable Fuel (6lbs per gal) 24 gals max			
Pilot and Passenger (arm 33-41)			
Baggage area 1 (max 120lbs) (arm 50-94)			
Takeoff Weight/moment			

Weight X Arm = moment

Take totals to determine on charts in POH for the location of CG.