

04/24/2018

PA-28-140 Weight and Balance Form		N98012		
	Weight	Arm	Moment	
Licensed Empty Weight	1334.93	85.44	114056.41	
Oil (2.1 lbs/quart) (6 quarts)	12.6	32.5	409.50	
Pilot	170.0	85.5	14535.00	
Front Passenger	170.0	85.5	14535.00	
Aft Passengers or Bags	240.0	117.0	28080.00	
Fuel (6 lbs./gallon) (50 gal max)	224.47	95.0	2134.65	
Total Loaded Airplane	2150.00		92750.56	

Max Gross Weight	2150 lbs	Useful Load	815.07 lbs	

Signed By K E Padewille A&P/IA number 1594991 IA