

Basic Empty Weight and Balance

Make: Piper Date: February 23, 2024

Model: PA-28-235

Serial No: 28-7310039

Weighed By:

Salvatore O Capra
A-3220583

Registration No: N15363

Certificate No:

Reaction Wheel Jack Points	Scale Reading	Tare	Net Weight	Arm	Moment
Right Main	785.00	0.00	785.00		
Left Main	758.00	0.00	758.00		
Sub Total	1543.00	0.00	1543.00	109.60	169112.80
Nose	649.00	0.00	649.00	30.40	19729.60
Total (as weighed)	2192.00	0.00	2192.00		188842.40
Total Items Table I		0.00	-492.00		-46740.00
Total Items Table II			0.00		0.00
Certified Empty Weight			1700.00	83.59	142102.40

Table I Items weighed but not part of aircraft		Weight	Arm	Moment
Aircraft Weighed with Full Fuel and Engine Oil				0.00
Remove 82 gallons of fuel @ 6 lbs / gallon (Mains & Tips)		492.00	95.00	46740.00
BEW Includes Full Engine Oil				0.00
Total		492.00		46740.00

Table II Items not in when weighed		Weight	Arm	Moment
Aircraft weighed IAW TCDS 2A13 Rev: 63 and AC43.13 1B Change 1				0.00
Aircraft Weighed with JAWS Platform Scales				0.00
Calibrated and Certified 07/06/23, next due 07/06/24				0.00
Serial No: 137FF9C20, 137FF9DEB, 137FF671C				0.00
Total		0.00		0.00

On-Site Weight and Balance
3751 Airfield Dr West Suite # 92
Lakeland, FL. 33811
863-206-3991

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"A Balance of Cost and Convenience"