

Basic Empty Weight and Balance

Make: Piper Date: September 21, 2021
 Model: PA-28-140
 Serial No: 28-24061 Weighed By: 
 Registration No: N1663J Certificate No: A-3220583

Reaction Wheel Jack Points	Scale Reading	Tare	Net Weight	Arm	Moment
Right Main	573.00	0.00	573.00		
Left Main	573.00	0.00	573.00		
Sub Total	1146.00	0.00	1146.00	109.60	125601.60
Nose	493.00	0.00	493.00	34.30	16909.90
Total (as weighed)	1639.00	0.00	1639.00		142511.50
Total Items Table I			-288.00		-27360.00
Total Items Table II			0.00		0.00
Certified Empty Weight			1351.00	85.23	115151.50

Table I

Items weighed but not part of aircraft	Weight	Arm	Moment
Aircraft Weighed with Full Fuel and Engine Oil			0.00
			0.00
			0.00
			0.00
Remove 48 Gallons of Usable Fuel @ 6 lbs / gallon	288.00	95.00	27360.00
			0.00
BEW Includes Full Engine Oil			0.00
Total	288.00		27360.00

Table II

Items not in when weighed	Weight	Arm	Moment
			0.00
			0.00
Aircraft Weighed IAW TCDS 2A13 rev: 62 and AC43.13-1b change1			0.00
			0.00
Aircraft Weighed with JAWS Platform Scales			0.00
Calibrated and Certified 07/12/21, next due 07/12/22			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
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“A Balance of Cost and Convenience”