


Basic Empty Weight and Balance

Make: Piper Date: June 29, 2020

Model: PA-28-140

Serial No: 28-21018

Weighed By:


Salvatore O Capra
A-3220583

Registration No: N6862W

Certificate No:

Reaction Wheel Jack Points	Scale Reading	Tare	Net Weight	Arm	Moment
Right Main	569.00	0.00	569.00		
Left Main	577.00	0.00	577.00		
Sub Total	1146.00	0.00	1146.00	109.60	125601.60
Nose	501.00	0.00	501.00	34.30	17184.30
Total (as weighed)	1647.00	0.00	1647.00		142785.90
Total Items Table I			-288.00		-27360.00
Total Items Table II			0.00		0.00
Certified Empty Weight			1359.00	84.93	115425.90

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
BEW Includes Full Engine Oil			0.00
			0.00
Total	288.00		27360.00

Table II

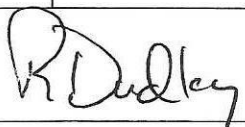
Items not in when weighed	Weight	Arm	Moment
			0.00
			0.00
Aircraft Weighed IAW TCDS 2A13 rev: 60 and AC43.13-1b change1			0.00
			0.00
Aircraft Weighed with JAWS Platform Scales			0.00
Calibrated and Certified 07/11/19, next due 07/11/20			0.00
Serial No: 137FF9C20, 137FF9DEB, 137FF671C			0.00
Total	0.00		0.00

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

www.onsitewb.com
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“A Balance of Cost and Convenience”

Aircraft Weight and Balance Revision

Tail Number: N6862W			Date: 6/30/2020		
Prepared by:			Work Order No:		
			Type Certificate Data No: 2A13		
Aircraft Make: Piper	Model: PA-28-140	Serial No: 28-21018		Time:	
Registered Owner: Brent Allen			Address: 950 N. Lyle Ave. Crystal River, Fl. 34429		
Maximum Weight 2150		CG Range FWD +84.0		AFT +95.9	
As Received; Date of Previous Weight and Balance: 1/24/2019		Useful Load: 897.2	EW: 1252.8	EWCG: +85.2	Moment: 106766.2
Notes:					
			Weight	Arm	Moment
Aircraft Weighed (Actual)			1359.00	+84.93	115419.87
			0.00	0.00	0.00
			0.00	0.00	0.00
			0.00	0.00	0.00
			0.00	0.00	0.00
			0.00	0.00	0.00
			0.00	0.00	0.00
			0.00	0.00	0.00
			0.00	0.00	0.00
			0.00	0.00	0.00
<input type="checkbox"/> As Calculated <input checked="" type="checkbox"/> As Weighed		Moment 115419.87 <hr/> Weight 1359.00	New Empty Weight CG		New Useful Load
			84.93		791.00
			Signature R. Dudley 		
			Repair Agency or License No: A/P 2313282		