

Weight and Balance

Reg. No	Model	Serial No.	
N6576J	Piper PA-28-180	28-5030	
	Weight	Arm	Moments
	Pounds	Inches	Inch/Pounds
	1394	86.6878	120842.80
<u>Removed</u>			
#1 Mark 12D NAV/COM	-6	61.9	-371.40
#2Mark 12D NAV/COM	-6	61.9	-371.40
#1 Narco Nav indicator ID 825	-1	64.4	-64.40
#2 Narco Nav indicator IF 824	-1	64.4	-64.40
Directional Gyro #52D54	-3.2	64.0	-204.80
Terra Audiopanel	-1.2	64.0	-76.80
SPA-400 itercom	-0.5	64.0	-32.00
L3 NGT9000 transponder with Wifi adapter	-3	61.9	-185.70
GPS antenna	-0.625	192.0	-120.00
Clock	-0.2	64.0	-12.80
<u>Installed</u>			
G5 attitude indicator	1	64.0	64.00
G5 HSI	1	64.0	64.00
GAD29B	1	60.0	60.00
GAD13	0.3	60.0	60.00
GMA345 Audio panel	2	64.0	128.00
GNX375	3.2	64.0	204.80
GNC255	3.46	64.0	221.44
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KI209 Nav indicator	1.2	64.0	76.80
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Davtron clock	0.32	64.0	64.00
GA35 GPS antenna	0.325	192	62.40
New Total:	1389.74	86.810	120642.78

A. New Empty Weight	1389.74 Pounds
B. New Empty CG	86.810 Inches
C. New Empty Weight CG Moment	120642.78 Inch/Pounds

This new weight and balance information superseads all previous weight and balance data
For aircraft loading, see instructions in Weight and Balance Section of the Aircraft Flight Manual.

Mario Filice

A&P 3421289



Date: 11/21/2022