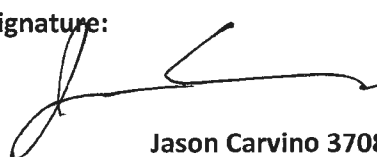


flyADVANCED

Weight and Balance Revision

Tail Number: N360FA		Date: 08/02/2022	
Maintenance Facility: flyADVANCED 1730 Vultee St. Allentown, PA 18103		Work Order Number: AWO-10773	
		Airframe Total Time: 96.3	
Aircraft Make: Piper	Model: PA-28-181	Serial Number: 28020060	
Registered Owner: Stratus RR, LLC		Address: 131 N. Dupont Hwy New Castle, DE 19720	
Previous Data Date: 03/16/2022	Maximum Gross Weight: 2558.0 lbs	Previous Useful Load: 954.8 lbs	
Description / Part Number	Weight (lbs)	Arm (in)	Moment (lb/in)
Previous Data	1603.2	87.2073	139808.1
*Added Rosen Sun Visor Kit RPF-300-2	2.1	97.4	204.54
New Data	1605.3	87.22	140012.64
Data... (X) as calculated () as weighed	New Empty Weight: 1605.3 New Useful Load: 952.7	Signature:  Jason Carvino 3708914 A&P IA	

**SECTION 6
WEIGHT AND BALANCE**

PA-28-181, Piper Pilot

	Weight (Lbs)	Arm Aft Datum (Inches)	Moment (In-Lbs)
Basic Empty Weight			
Front Seat Occupants		80.5	
Rear Seat Occupant (If Installed)		118.1	
Fuel (48 Gallon Maximum)		95.0	
Ramp Weight			
Fuel Allowance For Engine Start, Taxi and Run Up	-8	95.0	-760
Takeoff Weight			

Totals must be within approved weight and C.G. limits. It is the responsibility of the airplane owner and the pilot to ensure that the airplane is loaded properly. The Basic Empty Weight C.G. is noted on the Weight and Balance Data Form (Figure 6-5). If the airplane has been altered, refer to the Weight and Balance Record for this information.

WEIGHT AND BALANCE LOADING FORM

Figure 6-11