

Sun Avionics Inc.
3102 Cherokee Drive
Vero Beach, FL 32961
Ph: 772-562-9257



WEIGHT & BALANCE/EQUIPMENT LIST				
REG. NO.	MODEL	Serial No	WORK ORDER	
N606WC	PA46-500TP	4697176	A004290	
Max Gross Weight	5134	Weight	Arm	Moments
Previous Usefull Load	1708.06	Pounds	Inches	Inch/Pounds
Previous Aircraft Empty Weight:	3425.94	137.7	482160.1	

REMOVED

Description	P/N	S/N	Weight	Arm	Moments
Stby Horizon	5040035925	50400359255215	-1.50	112.5	-168.75
Emergency Battery	501-1682-01	1682	-4.59	151	-693.09
Stby Airspeed Ind	25020-1160	276945	-0.50	112.5	-56.25
Stby Altimeter	16450-1147	173370	-1.00	112.5	-112.5
					0
					0

INSTALLED

Description	P/N	S/N	Weight	Arm	Moments
ESI-500	9200-15000-0101	1794	2.1	112.5	236.25
					0
					0
					0
Calculated Aircraft Empty Weight			3420.45	140.7317	481365.76

Max Gross Weight	5134
Calculated Usefull Load	1713.55

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

FAA Form 337 Completed?

YES

By: 
Sun Aviation, Inc. FAA CRS ECWD470D

Date: 1/17/2023