

N8442H

1981 Piper PA-32-301

Weight & Balance

MSN: 32-8106098



Prepared by the worldwide aviation specialists at RidgeAire, Inc.



Weight/Balance and Equipment List Revision

Aero-Tech Services, Inc
500 Airport Rd. Suite P Lititz, PA 17543

Aircraft Reg: N8442H
Aircraft Model: PA32-301
Aircraft S/N: 32-8106098

This supercedes weight and balance dated: 6/9/2006

<u>Item</u>	<u>Weight</u>	<u>Arm</u>	<u>Moment</u>
Old a/c w&b	2186.9	83.81	183290.025
 <u>Removed:</u>			
Main landing gear	-8.1	109.8	-889.38
Wheel fairings			0
			0
			0
			0
 <u>Installed:</u>			
			0
			0
			0
			0
			0
			0
Totals:	2178.8		182400.645
C.G.		83.72	

New aircraft empty weight: 2178.8
New aircraft empty weight c.g.: 83.72 (inches aft of datum)
New aircraft useful load: 1421.2 lbs at 3600 lbs gross weight

Date: 04/23/2021

Authorized signature:

Certificate No: AP3129806

NOTE: It is the responsibility of the aircraft owner, operator and/or pilot to ensure that the aircraft weight and balance is correct and that the aircraft is loaded properly for flight.

This weight and balance document modifies past existing weight and balance data contained in the Aircraft records.
 This facility cannot verify that the existing weight and balance data contained in the aircraft records reflects the correct weight and balance of the aircraft. Any inaccuracies in the past will be mathematically carried forward with this document.
 This facility cannot verify the accuracy of past data and is not responsible for any past weight and balance data or computations.