

Weight & Balance Change

		Make	Piper
		Model	PA-39
		S/N	39-125
		Reg. #	N88WW
		W/O	

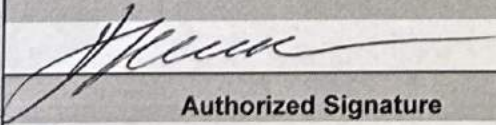
EQUIPMENT CHANGE - WEIGHT & BALANCE			
Items: (Description / P/N / S/N)	Weight Pounds	Arm Inches	Moments Inch/Pounds
Previous Aircraft Empty Weight:	2448	83.91	205406.3
Removed strobe light power supply	-3.5	134.4	-470.4
One aft passenger seat location 3 or 4 removed	-15	120.5	-1807.5
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
Totals	2429.5		203128.4

A. Old Empty Weight	2448 Pounds
B. Old Empty CG	83.91 Inches
C. Old Empty Weight CG Moment	205406.3 Inch/Pounds
D. Max Gross Weight	3600 Pounds
E. Old Useful Load	1152 Pounds

A. New Empty Weight	2429.5 Pounds
B. New Empty CG	83.60914 Inches
C. New Empty Weight CG Moment	203128.4 Inch/Pounds
D. Max Gross Weight	3600 Pounds
E. New Useful Load	1170.5 Pounds

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

FAA Form 337 Completed? ☒ Y ☐ N
Equipment List Amended? ☒ Y ☐ N

	10/31/2019	2823302	
Authorized Signature	Date	Cert#	Title

Notes:
PILOT MUST CALCULATE WEIGHT AND BALANCE IF 4th SEAT IS INSTALLED