

Weight and Balance / Equipment List Revision

Aircraft N #: N7517R
 Make: Piper
 Model: PA-28-140
 Serial #: 28-22074

Date: 11/30/2023
 Name: Kent Kelkins
 A&P #: A&P 2666760
 Signature: See attached original

Previous:	Date:		Weight (Lbs):	Arm (Inch):	Moment (Inch/Lbs):
	11/30/2023		1375	85.768	117931.400
Equipment List	In	Out	Weight (Lbs.)	Arm	Moment
Drainable Unusable Fuel	X		2.2	103	226.6
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
TOTALS			2.2		226.6

New Aircraft Empty Weight: 1377.2
 New Arm (CG): 85.80
 New Moment: 118158.000
 Max Gross Weight: 2150
 New Useful Load: 772.80

NOTE: Weight and Balance must be completed and attached to pilot's operating handbook.

Aircraft Weighing Data Sheet

Registration: *N4519R*

Date: *November 30 2023*

Make & Model: *Pitts PA-28-140*

Serial: *28-22074*

Aircraft as weighed:

Fuel Drainage	Oil Full	Pounds	Arm Inch	Moment
Left wheel		<i>452</i>	<i>109.7</i>	<i>49584.4</i>
Right Wheel		<i>486</i>	<i>109.7</i>	<i>53314.2</i>
Nose wheel		<i>437</i>	<i>34.4</i>	<i>15032.8</i>
Total as weighed:		<i>1375</i>	<i>85.77</i>	<i>117931.4</i>
Adjustments:				
<i>ADD DRAINABLE UNUSABLE FUEL</i>		<i>+ 2.2</i>	<i>103.0</i>	<i>226.6</i>
Basic Empty Weight		<i>1377.2</i>	<i>85.80</i>	<i>118158</i>
<i>3RD SEAT INSTALLED WHEEL PAINTS NOT INSTALLED</i>		<i>1377.2</i>	<i>85.80</i>	<i>118158</i>

M2000-3-10 26CS kit calibrated May 23, 2023, Next due May 23, 2024

Computed by :

[Signature]

Kent Felkins AP 2666760

USEFUL LOAD 772.8