

06/12/18

Weight and Balance Form <i>PA 28-140</i>		Tail # <i>N16847W</i>	
	Weight	Arm	Moment
Licensed Empty Weight	<i>1240.40</i>	<i>84.97</i>	<i>105398.64</i>
Oil (2.1 lbs/quart)	<i>15.0</i>	<i>31.70</i>	<i>476.00</i>
Pilot	<i>170.0</i>	<i>85.5</i>	<i>14535.00</i>
Front Passenger	<i>170.0</i>	<i>85.5</i>	<i>14535.00</i>
Aft Passengers or Bags	<i>—</i>	<i>—</i>	<i>—</i>
Fuel (6 lbs./gallon) <i>50 GAL.</i>	<i>300.00</i>	<i>95.0</i>	<i>28500.00</i>
Total Loaded Airplane	<i>1895.40</i>	<i>86.23</i>	<i>163444.64</i>

Max Gross Weight	<i>EMPTY WT. / OIL</i>	Useful Load		
<i>2150.0</i>	<i>1255.40</i>	<i>894.60</i>		

Signed By *K E Ledner* A&P/IA number *1594791 1B*