



Continental Motors, Inc.

**FAIRHOPE, AL 36532 FAA CERTIFIED REPAIR STATION No. 9CER853B
REVISED WEIGHT AND BALANCE AND SUPPLEMENTAL EQUIPMENT LIST**

Registration Number	<u>N21526</u>	Date	<u>05/23/11</u>
Aircraft Make	<u>Cessna</u>	Model	<u>T182T</u>
Old Aircraft Empty C. G.	<u>40.68</u>	Serial Number	<u>T18208693</u>
		Old Weight	<u>2,226.92</u>
		Empty Moment	<u>90,588.93</u>

Equipment	Weight (lbs)		Arm	Moment
	In	Out		
Installed a Precise Flight Pulselite Kit I/A/W STC SA4005NM.	1.00		10.5	10.50
Total	1.00	0.00		10.50

Aircraft new Empty Moment	<u>90,599.43</u>	Divided By Aircraft new Empty Weight	<u>2,227.92</u>
Equals Aircraft New Empty C. G.	<u>40.67</u>		

Loading & Weight & Balance Data Furnished by Manufacturer of Aircraft to be Used as Operating Limitation.

Aircraft Gross Weight	<u>3,100.00</u>
Aircraft New Empty Weight	<u>2,227.92</u>
Aircraft New Useful Load	<u>872.08</u>
Aircraft New Empty Moment	<u>90,599.43</u>
Aircraft New Empty C. G.	<u>40.67</u>
Tach / Hobbs Time	<u>224.8</u>

Work Order No. 4873

Signed By: Michael C. Anderson
Chief Inspector