



3256 Capital Circle SW
Tallahassee, FL 32310

Weight and Balance

Registration No.: N711CP

09/03/2015 ACTT=112.8

Make: Piper

Model: PA-46-350P

Serial No.: 4636636

Owner: Environmental Consulting LLC

Complied with Piper SB 1280 Part III by replacement of original fire extinguisher with an H3R A344T type fire extinguisher (Piper p/n 459-750).

	<u>Aircraft Empty Weight (lbs.)</u>	<u>Arm (inches)</u>	<u>Moment (in/lbs.)</u>
<u>From Previous Data:</u>			
11/10/2014	3,154.500	135.544	427,573.548
Removal of original fire extinguisher and bracket.	-1.959	157.000	-307.563
Comply with Piper SB 1280, Part III by installation of an H3R A344T extinguisher and bracket.	2.784	157.000	437.088
Totals:	3,155.325		427,703.073

New Aircraft Empty Weight: 3,155.325 lbs.

New CG: 135.550 " aft of datum

Useful Load:

Normal Catagory: 4,358.000 lbs. (max gross wt.) - 3,155.32 lbs. = 1,202.68 lbs.

Prepared By:

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A&P2839207

September 03, 2015

It is the responsibility of the pilot in command to ensure that this aircraft is loaded in accordance with the current weight and balance data and procedures set forth in the current FAA approved flight manual.