

Aircraft Weight and Balance Revision Form

Date:

Aircraft	
Tail No:	<input type="text" value="N55355"/>
Make:	<input type="text" value="Cessna"/>
Model:	<input type="text" value="T206H"/>
Serial:	<input type="text" value="T20609178"/>
Time:	<input type="text" value="15.7"/>
TCD No:	<input type="text" value="A4CE"/>

Registered Owner	
Name:	<input type="text" value="Africair, INC"/>
Address:	<input type="text" value="13551 SW 132 Avenue"/> <input type="text" value="Miami, Florida 33186"/>

Weight	CG Range
Maximum Weight: <input type="text" value="3,800.0"/>	FWD: <input type="text" value="33.00"/> AFT: <input type="text" value="49.70"/>

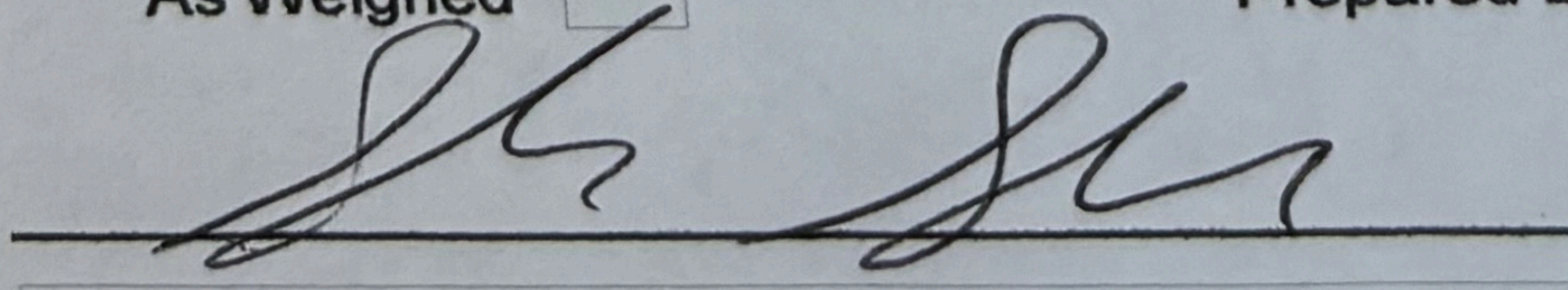
As Received			
Previous Weight and Balance Date:		<input type="text" value="July 13, 2015"/>	
Empty Weight: <input type="text" value="2,456.9"/>	Useful Load: <input type="text" value="1,159.1"/>	Empty Weight CG: <input type="text" value="44.30"/>	Moment: <input type="text" value="108,850.10"/>

Item	Weight	Arm	Moment
Install Flint Aero Wing Tip Tanks STC:SA4366WE	<input type="text" value="37.7"/>	<input type="text" value="50.00"/>	<input type="text" value="1,885.00"/>
Installed Aerocet Cargo Pack STC: SA0096SE	<input type="text" value="35.0"/>	<input type="text" value="51.00"/>	<input type="text" value="1,785.00"/>
<i>*Correction W&B Cessna Oversize Gear Install</i>			
<i>*Removed 6.00 X 6 Wheel Brake & Tire</i>	<input type="text" value="-39.6"/>	<input type="text" value="61.40"/>	<input type="text" value="-2,431.44"/>
<i>*Installed 8.00X 6 Wheel Brake & Tire</i>	<input type="text" value="48.4"/>	<input type="text" value="61.50"/>	<input type="text" value="2,958.20"/>
<i>*Removed 5.00 X 5 Nose Wheel & Tire Assy.</i>	<input type="text" value="-8.8"/>	<input type="text" value="-7.70"/>	<input type="text" value="67.76"/>
<i>*Installed 6.00 X 6 Nose Wheel & Tire Assy.</i>	<input type="text" value="11.2"/>	<input type="text" value="-8.10"/>	<input type="text" value="-90.72"/>
<i>*Removed Standard Tire Wheel Fairings</i>	<input type="text" value="-19.4"/>	<input type="text" value="44.80"/>	<input type="text" value="-869.12"/>
<i>*Installed Oversized Tire Wheel Fairings</i>	<input type="text" value="25.4"/>	<input type="text" value="51.60"/>	<input type="text" value="1,310.64"/>

New			
Empty Weight: <input type="text" value="2,546.8"/>	Useful Load: <input type="text" value="1,253.2"/>	Empty Weight CG: <input type="text" value="44.56"/>	Moment: <input type="text" value="113,483.82"/>

Notes: POST FLINT AERO WING TIP TANK & AEROCET CARGO PACK INSTALLATION
 *CORRECTED W&B FROM CESSNA INSTALLATION OF OVERSIZED GEAR LOG ENTRY DATED 7/28/2015

As Calculated: As Weighed:

Signature: 

Printed Name:

Repair Agency No:

Prepared By: Lakeland Aircraft Maintenance
 3131 Flight Line Drive
 Hanger #7 Lakeland FL 33811