

**Tornado Alley Turbo, Inc.**  
**Weight and Balance Addendum**

**Date: 28 JUNE 2006**

**AIRCRAFT: MAKE Beech MODEL G36 N610TC S/N E-3660**

**SUPERSEDES PREVIOUS WEIGHT & BALANCE DATED: 12/8/2005**

<b>ORIGINAL EMPTY WEIGHT</b>	<b>ORIGINAL ARM</b>	<b>ORIGINAL MOMENT</b>
<b>2629.42</b>	<b>79.71</b>	<b>209,592.45</b>

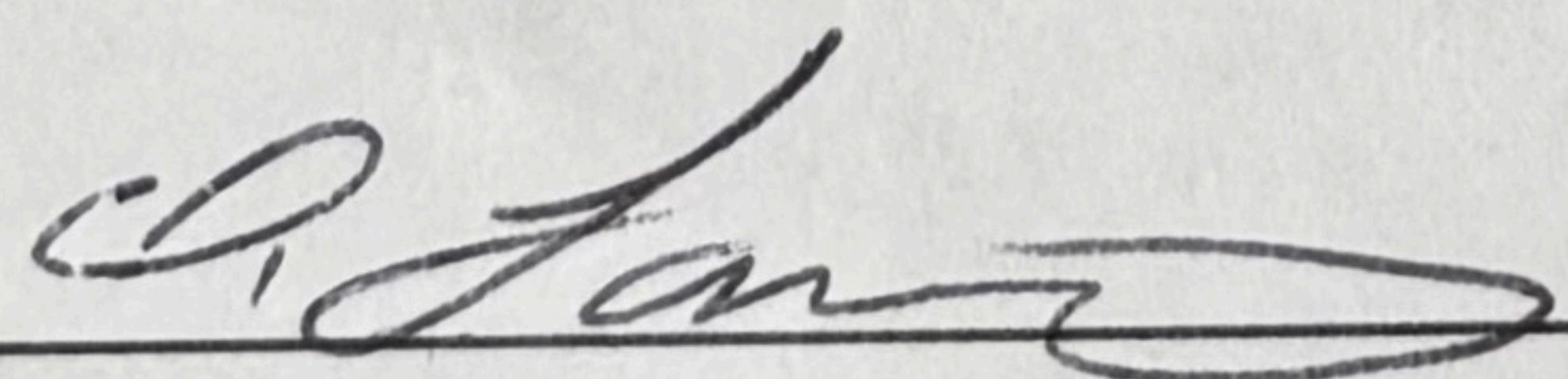
<b>ITEMS ADDED / REMOVED</b>	<b>WEIGHT CHANGE</b>		
	<b>ADDED (+)</b>	<b>REMOVED</b>	
	<b>WEIGHT (LBS.)</b>	<b>ARM (INCHES)</b>	<b>MOMENT</b>
WHIRLWIND SYSTEM II TURBONORMALIZED	79.00	26.40	2,085.60
OXYGEN ON OFF VALVE/REGULATOR	2.30	206.00	473.80
2 EACH 2 PL OXYGEN USER PORTS	2.00	92.00	184.00
2 PL OXYGEN USER PORT	1.00	165.00	165.00
OXYGEN FILL PORT/GAGE	1.30	165.50	215.15
OXYGEN LOW PRESSURE TUBING 25 FT	1.00	140	140.00
115 CU FT OXYGEN BOTTLE (EMPTY)	18.10	205	3,710.50
OXYGEN BOTTLE SUPPORT STRUCTURE	2.5	205	512.50
INSTALL JPI SLIM LINE TIT	1.1	38	41.80
INSTALL FUEL FLOW GAGE	1.2	38	45.60

**THIS CALCULATION IS SUBJECT TO THE ACCURACY OF PRVIOUS CALCULATION**  
**GROSS WEIGHT INCREASE APPROVED FOR THIS ACFT IAW STC SA5223NM**

<b>NEW EMPTY WEIGHT</b>	<b>NEW CENTER OF GRAVITY</b>	<b>NEW MOMENT</b>
<b><u>2738.92</u></b>	<b><u>79.29</u></b>	<b><u>217,166.40</u></b>
<b>NEW USEFUL LOAD</b>	<b>GROSS WEIGHT</b>	
<b><u>1261.08</u></b>	<b><u>4000.00</u></b>	

**WEIGHT OF OXYGEN NOT INCLUDED IN THIS CALCULATION.**

**MECHANIC**



**CERTIFICATE NO.** SEP 28 5112 #A