

FINEFIELD AVIATION, INC.

Lake in the Hills Airport
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Date: 10-12-04

ACTUAL WEIGHT AND BALANCE REPORT

Aircraft: Cessna Model #: 172M Serial #: 63322 N #: 5084R

Owner: Charles Herring Address: 507 S. Prairie St. Cary, IL. 60013

Previous Wt. & Bal Date: 9-13-01 Empty Weight: 1479.59 C.G.: 39.24

Useful Load: ~~820.41~~ Moment: 58053.59

WEIGHT AND BALANCE COMPUTATION

<u>Item:</u>	<u>Weight:</u>	<u>Arm:</u>	<u>Moment:</u>
Installed Electronics International	_____	_____	_____
E-4 EGT monitor weights are as follows	_____	_____	_____
E-4 Indicator	<u>.5</u>	<u>16</u>	<u>8.0</u>
4 EGT probes	<u>.4</u>	<u>-10</u>	<u>-4.0</u>
6' T cable	<u>.12</u>	<u>0</u>	<u>0</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
New Weight and Balance	<u>1480.61</u>	<u>39.20</u>	<u>58050.39</u>
New E.W.	<u>*1480.61</u>		
New C.G.	<u>39.20</u>		
New Moment	<u>58050.39</u>		
New Useful Load	<u>1069.39</u>		
Aircraft Gross Weight	<u>2550</u>		

Signed: Jim Finefield

IA: 353483286