


## Aircraft Weight and Balance Revision

Tail Number: <b>N71755</b>			Date: 02-01-2010		
Prepared by:			Work Order No:		
			Type Certificate Data No:		
Aircraft Make: Cessna	Model: 172R	Serial No: 17280800		Time:	
Registered Owner: Jeff Kaminsky		Address: 1225 Northfield DR NE Cedar Rapids IA 52402-7404			
Maximum Weight <b>2558</b>		CG Range FWD <b>35/41</b>		AFT <b>47.3</b>	
As Received; Date of Previous Weight and Balance: N/A		Useful Load: 887.7	EW: 1670.3	EWCG: 39.115	Moment: 65333
Notes: The installation of STC SA10406SC increases the gross weight from 2450 to 2550 and ramp weight from 2457 to 2558.					
		<b>Weight</b>	<b>Arm</b>	<b>Moment</b>	
Baggage net		-.5	95.000	-47.50	
Tow Bar		-1.7	124.000	-210.80	
Lamar Starter		-11.2	-23.0	257.60	
Sky Tec starter FNE 149-NL/ec		9.4	-23.0	-216.20	
Nose Wheel Fairing		-3.5	-3.5	12.25	
Main Wheel Fairings (set of 2)		-10.1	61.1	-617.11	
Brake fairings (set of 2)		-1.1	55.6	-61.16	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
<input checked="" type="checkbox"/> As Calculated	Moment	64450.08		<b>New Empty Weight CG</b>  <b>39.02</b>	
<input type="checkbox"/> As Weighed	Weight	1651.60			
<p><i>for use with wheel pants removed</i></p>			Signature Brian K. Warkentin		
					
			Repair Agency or License No: A&P3430770		