

## Aircraft Weight and Balance Revision

Tail Number: <b>N243VA</b>		Date: 02/21/2023		
Prepared by: Manchester Aviation Assoc., Inc. 628 Perimeter Rd Manchester, NH 03103		Work Order No: 107621		
		Type Certificate Data No:		
Aircraft Make: Van's Aircraft	Model: RV-12	Serial No: 12018	Time: 440.7	
Registered Owner:  CHI Aerospace Fuels LLC		Address: 430 West Road Portsmouth, NH 03801		
Maximum Weight <b>1320.0</b>		CG Range FWD <b>89.49</b> AFT <b>85.39</b>		
As Received; Date of Previous Weight and Balance: 10/16/13		<b>Useful Load:</b> 588	<b>EW:</b> 762.0	<b>EWCG:</b> 80.985
<b>Moment:</b> 61711				
Notes:				
		<b>Weight</b>	<b>Arm</b>	<b>Moment</b>
SB-00040 Landing Gear Beam Reinforcement		3.04	96.49	293.33
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
				0.00
<input checked="" type="checkbox"/> As Calculated  <input type="checkbox"/> As Weighed		Moment <span style="float: right;">62004.33</span> <hr/> Weight <span style="float: right;">765.04</span>	<b>New Empty Weight CG</b>  <b>81.05</b>	<b>New Useful Load</b>  <b>584.96</b>
Signature <i>RBCrown</i>				
Repair Agency or License No: A&P 3413114				