

## Aircraft Weight and Balance Revision

Tail Number: <b>N271VA</b>			Date: 01/11/2023		
Prepared by: Manchester Aviation Assoc., Inc. 628 Perimeter Rd Manchester, NH 03103			Work Order No: 107596		
			Type Certificate Data No:		
Aircraft Make: Van's Aircraft	Model: RV-12	Serial No: 12053	Time: 3641.4		
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: 06/30/21		Useful Load: 539.20	EW: 780.8	EWCG: 81.136	Moment: 63,351
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
<input checked="" type="checkbox"/> As Calculated  <input type="checkbox"/> As Weighed		Moment <span style="float: right;">63644.33</span> <hr/> Weight <span style="float: right;">783.84</span>	<b>New Empty Weight CG</b>  <b>81.20</b>		<b>New Useful Load</b>  <b>536.16</b>
			Signature <i>RBCromm</i>		
			Repair Agency A&P 3413114 or License No:		