Aircraft Model: Cardinal

Serial Number: 17701895 | N number: 177RC

Date	Item No. In	Item No. Out	Description of Article or Modification	Weight Change: Added (+) Wt. (lb)	Added (+) Arm (in)	Added (+) Moment / 1000	Removed (-) Wt. (lb)	Removed (-) Arm (in)	Removed (-) Moment / 1000	Running Basic Empty Weight Wt. (lb)	Running Basic Empty Weight Moment / 1000
11/23/20			Previous Weight and Balance							1699.3	181047.4
11/23/20		XXX	Artificial Horizon				2.6	75	195	1696.7	180852.4
11/23/20		XXX	Directional Gyro				2.4	75	180	1694.3	180672.4
11/23/20		XXX	Vacuum System				4.5	48	216	1689.8	180456.4
11/23/20	XX		Uavionics AV30 AI	0.56	75	42				1690.4	180498.4
11/23/20	XX		Uavionics AV30 DG	0.56	75	42				1690.9	180540.4
Gross Weight			2500								
Empty weight			1690.9								
Usable weight			809.1								
Empty C.G.			106.77								
			see logbook entry dated 11/23/20								
			A&P 3262172								
			David E. Critchfield								