

Aircraft Weight and Balance Revision

Tail Number: N2238E			Date: 05/02/2023		
Prepared by: MJ Aviation Innovations, LLC 2525 NE Douglas Street Lee's Summit, MO 64064			Work Order No:		
			Type Certificate Data No: 3A12		
Aircraft Make: Cessna	Model: 172N	Serial No: 17271199	Time: 6140.6		
Registered Owner: Iron Street Aviation LLC		Address: 1225 Iron Street North Kansas City, MO 64116-4008			
Maximum Weight 2300		CG Range FWD +35 AFT +47.3			
As Received; Date of Previous Weight and Balance:		Useful Load:	EW:	EWCG:	Moment:
Notes: C.G. Ranges (+35.0) to (+47.3) at 1950 lbs. or less; (+38.5) to (+47.3) at 2300 lbs.					
		Weight	Arm	Moment	
Nose wheel		443	-6.8	-3012.40	
L/H main		528	58.2	30729.60	
R/H main		540	58.2	31428.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
		0.00	0.00	0.00	
<input type="checkbox"/> As Calculated <input checked="" type="checkbox"/> As Weighed		Moment 59145.20	New Empty Weight CG 39.14		New Useful Load 789.00
		Weight 1511.00	Signature <i>Matthew I. White</i>		
			Repair Agency or License No: A&P3543855		