

Aircraft Weight and Balance Revision

Tail Number: N984WU		Date: 6/13/2023	
Prepared By: IAN M MINNICK AP 3525805 MOORE AVIATION INC		Work Order No.:	
		Type Certificate Data No: 3A12	
Aircraft Make: CESSNA	Model: 172R	Serial No.: 17280510	Time: TACH: 4373.4
Registered Owner: MOORE AVIATION INC		Address: 7 PIPER ST STE 2 BEAVER FALLS, PA 15010	
Maximum Weight: 2457	CG Range FWD AFT		
As Received; Date of Previous Weight and Balance: 1/4/2019	Usefull Load: 774.70	EW: 1682.30	EWCG: 39.11
Moment: 65801.41			
Notes: MAX TAKEOFF WEIGHT 2450LBS			
	Weight	Arm	Moment
REMOVED CESSNA HEAVY DUTY BATTERY INSTALLATION	-27.20	-5.00	136.00
INSTALLED CONCORDE RG24-15M BATTERY	29.50	-5.00	-147.50
		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	0.00
		0.00	0.00
		0.00	0.00
		0.00	0.00
		0.00	0.00
X	As Calculated	Moment	65789.91
	As Weighed	Weight	1684.6
		New Empty Weight CG	New Useful Load
		39.05	772.4
		Signature  IAN M MINNICK	
		Repair Agency AP 3525805 or License No:	