



3/19/2025

Race City Flight Operations
149 Yeager Rd
Mooresville, NC 28117
704.662.6227

Tail Number: N2663X	Make / Model: Cessna 172		
SN: 17280643			
	Weight	CG	Moment
Superseded Aircraft W&B Dated 11/05/23	1657.30	39.79	65943.97

Description	Removed		
	Weight (lbs)	Arm (in)	Moment (lbs-in)
Attitude/DG + Vacuum system removal	-11.10	5.42	-60.13
TOTAL REMOVED	-11.10		-60.13

Description	Added		
	Weight (lbs)	Arm (in)	Moment (lbs-in)
G5/GAD/GMU Install	3.13	15.90	49.78
TOTAL ADDED	3.13		49.78

New Empty Weight
Maximum Gross Weight
New Moment
New Useful Load
New Center of Gravity

1649.33
2550.00
65933.62
900.67
39.98


R. Dorr AP2728023IA

Weight & Balance performed by analysis

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