



7/2/25

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

Tail Number: N9562P	Make / Model: Beechcraft Cessna 172		
SN: 17280499			
	Weight	CG	Moment
Superseded Aircraft W&B Dated 6/6/2023	1580.97	37.59	59429.09

Description	Removed		
	Weight (lbs)	Arm (in)	Moment (lbs-in)
Navigation & Strobe Light	3.40	43.30	147.22
			0.00
			0.00
TOTAL REMOVED	-3.40		-147.22

Description	Added		
	Weight (lbs)	Arm (in)	Moment (lbs-in)
WAT OR6502 Nav/Strobe lights	0.72	43.30	31.18
TOTAL ADDED	0.72		31.18

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

1578.29
2550.00
59313.05
971.71
37.58

P. Lofvenholm 3100950AP

Weight & Balance performed by analysis

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