

7/31/21



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

Tail Number: N870CP	Make / Model: Cessna 172 R
SN: 17280666	

	Weight	CG	Moment
Superseded Aircraft W&B Dated 7/21/21	1661.30	39.19	65113.95

Removed			
Description	Weight (lbs)	Arm (in)	Moment (lbs-in)
61-01-R Propeller Assembly	38.80	-38.20	-1482.16
TOTAL REMOVED	-38.80		1482.16

Added			
Description	Weight (lbs)	Arm (in)	Moment (lbs-in)
Alamo Aerospace Propeller 180HP Upgrade	38.80	-38.20	-1482.16
			0.00
TOTAL ADDED	38.80		-1482.16

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

1661.30
2550.00
65113.95
888.70
39.19

P. Lofvenholm 3100950AP

Weight & Balance performed by analysis

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