

Weight Balance Change

Aspen Flying Club	Make	Cessna
13000 E. Control Rd. unit K16	Model	172N
Englewood, Colorado 80112	S/N	17270203
303-708-1984	Reg. #	N738SP
	W/O	

EQUIPMENT CHANGE - WEIGHT & BALANCE

Items: (Description / P/N / S/N)	Weight Pounds	Arm Inches	Moments Inch/Pounds
Previous Aircraft Empty Weight:	1498	38.56	57765
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
Totals	1498		57765

(User records the removed/installed equipment with actual weights (C) and locations (D).)

(User records the weight & balance info from his current records.)

A. Old Empty Weight	1498 Pounds
B. Old Empty CG	38.56 Inches
C. Old Empty Weight CG Moment	57765 Inch/Pounds
D. Max Gross Weight	2550 Pounds
E. Old Useful Load	1052 Pounds

(The new values are automatically calculated and the results shown below.)

A. New Empty Weight	1498 Pounds
B. New Empty CG	38.56142 Inches
C. New Empty Weight CG Moment	57765 Inch/Pounds
D. Max Gross Weight	2550 Pounds
E. New Useful Load	1052 Pounds

This new weight & balance information supersedes all previous weight and balance data.
 For aircraft loading, see instructions in Weight & Balance Section of Aircraft Flight Manual.

FAA Form 337 Completed?	Y N
Equipment List Amended?	Y N

Jeffrey S Rice	<i>[Signature]</i>	5/4/2018	3224419	Director of Maintenance
Authorized Signature		Date	Cert#	Title

Notes:
 As weighed for STC's SA4428SW, SA2196CE, and SA1626NM.