

Weight & Balance Change

DOUGLAS DUNCAN AVIATION LLC	Make	CESSNA
2435 E NORTH ST #253	Model	172S
GREENVILLE SC 29615	S/N	172S8130
	Reg. #	N870SP
	W/O	6100

EQUIPMENT CHANGE - WEIGHT & BALANCE

Items: (Description / P/N / S/N)	Weight Pounds	Arm Inches	Moments Inch/Pounds
Previous Aircraft Empty Weight:	1702.46	39.97	68051.3
REMOVED NLG FAIRING	-3.5	-3.5	12.25
REMOVED LT & RT MLG FAIRINGS	-10.1	61.1	-617.11
REMOVED LT & RT BRAKE FAIRINGS	-1.1	55.6	-61.16
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
Totals	1687.76		67385.28

A. Old Empty Weight	1702.46	Pounds
B. Old Empty CG	39.97	Inches
C. Old Empty Weight CG Moment	68051.3	Inch/Pounds
D. Max Gross Weight	2558	Pounds
E. Old Useful Load	847.54	Pounds

A. New Empty Weight	1687.76	Pounds
B. New Empty CG	39.92587	Inches
C. New Empty Weight CG Moment	67385.28	Inch/Pounds
D. Max Gross Weight	2558	Pounds
E. New Useful Load	870.24	Pounds

This new weight & balance information superseads 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	

Authorized Signature	Date	Cert#	Title
<i>[Signature]</i>	Notes: 12-22-14	3377265	MECHANIC