

Weight & Balance Change

Attitude Aviators Inc.	Make	Cessna
730 Main Street 76	Model	310L
North Myrtle Beach, South Carolina 29582	S/N	310L-0069
	Reg. #	N2296F
	W/O	2025007

EQUIPMENT CHANGE - WEIGHT & BALANCE

Items: (Description / P/N / S/N)	Weight Pounds	Arm Inches	Moments Inch/Pounds
Previous Aircraft Empty Weight:	3299.7	36.50564	120460.2
			0
Removed left D2AF34C81-NO/84JF-3 propeller	-64	-28	1792
Removed right D2AF34C81-NO/84JF-3 propeller	-64	-28	1792
Removed left p/n 0855030-17 spinner	-3.85	-27.7	106.645
Removed right p/n 0855030-17 spinner	-3.85	-27.7	106.645
STC SA01847CH			0
Installed left 3AF32C512-D/82NEA-5.5 propeller	76.9	-28	-2153.2
Installed right 3AF32C512-D/82NEA-5.5 propeller	76.9	-28	-2153.2
Installed left D-5310 spinner	4.8	-27.7	-132.96
Installed right D-5310 spinner	4.8	-27.7	-132.96
			0
			0
			0
			0
Totals	3327.4		119685.17

A. Old Empty Weight	3299.7	Pounds
B. Old Empty CG	36.50564	Inches
C. Old Empty Weight CG Moment	120460.2	Inch/Pounds
D. Max Gross Weight	5200	Pounds
E. Old Useful Load	1900.23	Pounds

A. New Empty Weight	3327.4	Pounds
B. New Empty CG	35.96958	Inches
C. New Empty Weight CG Moment	119685.2	Inch/Pounds
D. Max Gross Weight	5200	Pounds
E. New Useful Load	1872.6	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? ☐ Yes
Equipment List Amended? ☐ Yes

Samuel Lloyd Jarvis, II 6-10-2020 AP3441256
Authorized Signature Date Cert# Title

Notes:

Superseads weight and balance date 7-2-2021