

N5288J

1976 Cessna 421C

Weight & Balance

MSN: 421C-0158



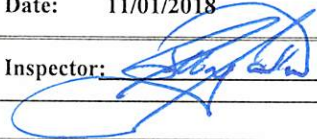
Prepared by the worldwide aviation specialists at RidgeAire, Inc.



WEIGHT AND BALANCE RECORD

NOTE: Level the aircraft on the platform scales and measure the distance from the station zero datum to the nose and main tires.
 Sign Conversion: Forward of Datum - Negative
 Aft of Datum - Positive
 Viewed From Left-Hand Wing Tip
 Clockwise Moment - Positive
 Counterclockwise Moment - Negative

Aircraft Model: Cessna 421C
Zero Datum Loc.: 186.15 Forward of wing jack point

Date: 11/01/2018	Aircraft S/N: 421C 0158
Inspector:  Bobby Parker	Aircraft Reg. No: N5288J

TARE	WEIGHT	ARM	MOMENT
Left Main	2955	171.8	507669.0
Right Main	2655	171.8	456129.0
Nose	960	47.0	45120.0
Total	6570.0	153.56	1008918.0

ITEM	WEIGHT	ARM	MOMENT
Weighed	6570.0	153.56	1008918.0
Full Fuel	-1236.0	+161.0	-198996.0
Left Locker Tank	-168.0	+167.0	-28056.0
Total	5166.0	151.35	781866.0

Empty Weight C.G.	151.35
Licensed Takeoff Weight	7450.0
Licensed Empty Weight	5166.0
Useful Load	2284.0

Registered Owner: Manhole Adjusting, Inc. _____

* Empty weight includes unusable fuel per TCDS.