

**ACTUAL WEIGHT AND BALANCE
 SEPTEMBER 1, 2018
 ZENITH CH801 S/N 841534
 N639BH**

THE AIRCRAFT WAS WEIGHED IN ACCORDANCE WITH THE ZENITH STOL CH 801 INSTRUCTIONS PER FORM FWB-801 THIS DATE WITH FULL OIL (10 QTS.) AND ONLY UNUSABLE FUEL REMAINING.

	<u>WEIGHTS</u>	<u>ARM</u>	<u>MOMENT</u>
LEFT MAIN-	455 lbs	36.5	16133
RIGHT MAIN-	442 lbs.	36.5	16607.5
TAIL	470 lbs	34.75	-16332.5
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TOTALS	1367.0	12.00	16408.0

	<u>WEIGHTS</u>	<u>ARM</u>	<u>MOMENT</u>
LEFT MAIN	455 lbs.	927.1mm	421830.5
	442 lbs.	927.1 mm	409778.2
	470 lbs.	882.65 mm	-414845.5
	1367.0	304.87 mm	416763.2

NEW AIRCRAFT EMPTY WEIGHT	1367.0
NEW EMPTY WEIGHT C.G.	12.0 in OR 304.87 mm
NEW EMPTY WEIGHT MOMENT	16408.0
GROSS WIEGHT	2200.0
NEW USEFUL LOAD	833.0

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