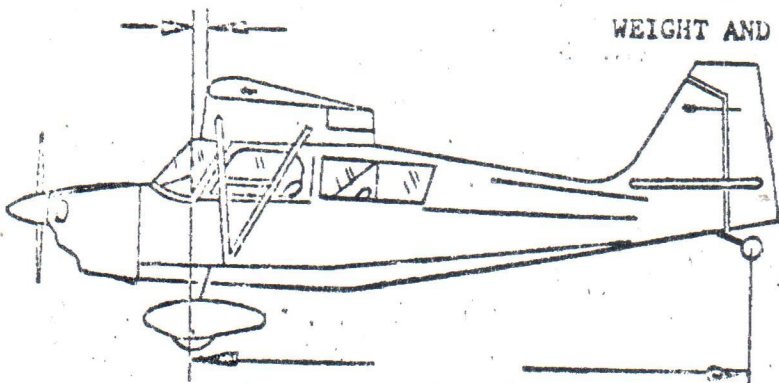


BELLANCA AIRCRAFT CORPORATION
OSCEOLA, WISCONSIN

WEIGHT AND BALANCE



Page 1
Champion Model No. 7KAB
Serial No. 308-72
Identification No. N11681
Date 5-3-72
Signed *[Signature]*

Aircraft Leveling Means: Drop plumb line from wing leading edge so that it is 10.19 inches forward of front face fuselage wing strut fitting.

Weight Actual ☐ Weight Computed ☒

1. Main Wheels Weight
2. Tail Wheel Weight
3. Total Aircraft Weight Plus Oil

CG = () () = In. Aft L.E. Moment = () () = In.Lb.

	Weight	Arm	Moment
Aircraft Weight with Oil			
Oil	-15.00	-36	+543
1 Gallon Unusable Fuel	+6.00	+15	+90
Total Aircraft Empty Weight Less Oil Plus 1 Gallon Unusable Fuel	1185.44	11.56	13650
	1123.44	11.64	13000

APPROVED EQUIPMENT LIST

Spec. No.	Item	Wt.	Arm	Spec. No.	Item	Wt.	Arm
	10-320-E2A Lycoming Eng.				Turn & Bank Ind.	2	-3
	(dry) Basic	284	-40		Rate of Climb	1	-4
4e	Spinner Assembly	4	-61		Horizon Gyro	5	-6
20a	Propeller Sensenich 74DN6S8	37	-59		Directional Gyro	4	-6
102h	Carb. Air Box Assembly	1	-33		Clock	--	--
103f	Carb. Air Filter	1	-37		O.A.T. Gage	--	--
111e	Starter Assembly	18	-46		Accelerometer	1	-5
117e	Mixture Control Install.	1	-10		Fuel Pressure Gage	1	-5
118d	Oil Cooler & Lines	3	-29		Emergency Locator Beacon	2	-70
119	39 Gallon Fuel System	32	20				
120e	Mufflers & Stacks Inst.	15	-36	404	Front Seat, Cushions & Belts	11	16
121c	Vacuum Pump Install.	5	-28	404k	Rear Seat, Cushions & Belts	11	46
2011	Hyd. Brake & Wheel Ass'y			404g	Wide Rear Seat	15	46
	600 x 6 4 Ply Tires	29	0		ESCAP 110	5	-6
2021	Maule SFS-1-2P8 Tailwheel	7	192	7/2/01	ICOM IC-A200 COM	2.5	-6
202g	Scott 3200 Tailwheel	8	190	7/2/01	PM 501 INTERCOM	.5	-6
206k	Wheel Pants	14	0	7/2/01	NARCO AT-150 TRANSPONDR	2.0	-6
207e	Parking Brake	2	-16	7-23-01	FRONT SEAT SHOULDER BELTS	1	16
210e	Hyd. Brake System - Cleveland	3	-6	7-23-01	REAR SEAT SHOULDER BELTS	1	46
305g	Position Lights	1	90				
3071	Battery Inst. 12V Rebat	33	82				
3071	Battery Inst. 12V Gill	33	82				
308g	Alt. & Volt Reg. 40 Amp	12	-50				
310f	Landing Light	1	-53				
313c	Rotating Beacon	2	62				
407c	Fire Extinguisher	5	22				
408	Rear Seat Heater	2	-9				