

Aircraft Record General Information

Manufacturer American Champion Aircraft Model 8KCAB
Serial 843-99 Registration Number N843AC
Date of Manufacture 10-5-1999

Engine(s) currently installed:

Manufacturer _____	Model _____	Serial _____
Manufacturer _____	Model _____	Serial _____

Propeller(s) currently installed:

Manufacturer _____	Model _____			
HUB Model _____	Serial _____	Serial _____		
Blade Model _____	Serial _____	Serial _____	Serial _____	
Blade Model _____	Serial _____	Serial _____	Serial _____	

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N843AC

Airframe: American Champion 8KCAB

S/N: 843-99

Tach: 2181.5 ETSO: 841.5 Date: 07/18/2020

Performed oil change IAW Lycoming MM. Drained oil. Removed filter housing and finger screen. Checked oil screens for debris. No debris found in either. Screens cleaned and reinstalled. Housing reinstalled with new 61173 gasket and lock washers. Finger screen reinstalled with new crush gasket. Aircraft run up, leak and function checked fit for return to service.

SERVICED WITH 7 QTS 15W50 OIL

Susanne Schindler A&P



N843AC

Airframe: American Champion 8KCAB

S/N: 843-99

Tach: 2214.8

Date: 08/05/2020

Replaced all 4 brake pads (P/N APS66-10600). Installed with new rivets (P/N 07-20700) and lock washers (P/N Ms35333-40). Deglazed brake discs. Aircraft function checked fit for return to service. All work done IAW American Champion MM.

Susanne Schindler A&P



Flying Cloud Airport

Crystal Airport

Date: 8-25-2020

Tach: 2235

N-Number: N843AC

Drained engine oil. Removed and inspected oil screen. No contamination found. Reinstalled oil screen with new gasket P/N 61173. Serviced engine with 7qts AeroShell 15w-50. Ran engine, leak check satisfactory. Pilot reported brakes were weak. Removed wheel pants. Inspected brake disc, still within limits. Scuffed brake disc. Brake pads in good condition. Serviced left brake. Op's check satisfactory.

Signature returns aircraft to service in regards to the work performed per 14CFR43.9

Crystal Johnson A&P



Flying Cloud Airport

Crystal Airport

Date: 9-10-2020

Tach: 2249.8

N-Number: N843AC

ns, Tests, Repairs and Alterations

with Name, Rating and Certificate Number of Technician or
Repair Facility. (See back pages for other specific entries.)

Removed and installed new LED Landing Light M/N P36P1L.
Op's check satisfactory.

Signature returns aircraft to service in regards
to the work performed per 14CFR43.9

Crystal Johnson A&P



N843AC Airframe: 8KCAB SN: 843-99 9/18/2020

Tach: 2253.3

Disassembled brake calipers and master cylinders. Cleaned, inspected and reassembled with new packings, PN: MS28775-012, MS28775-111, MS28775-112, MS28775-218 and stat-o-seal PN: 095-02600. Installed new Rapco brake discs PN: RA164-00500. Bled Brakes and adjusted brake pedals. Brakes burnt in, taxi test OK.

Cole Lundberg AP



N843AC Airframe: 8KCAB SN: 843-99 9/22/2020

Tach: 2254.1

Removed G meter PN: BJ10-2, SN: 992296. Installed G meter PN: GM510-2, SN: GM5102201604039.

Cole Lundberg AP [REDACTED]



N843AC Airframe: 8KCAB SN: 843-99 11/7/2020

Tach: 2286.8

Replaced landing light bracket PN 2 1912.

Cole Lundberg AP [REDACTED]



N843AC Airframe: American Champion 8KCAB SN: 843-99 11/12/2020

Tach: 2286.9 TSO: 946.9

Replaced all four engine mounts Lord PN: J-6230-1 Per American Champion MM. Removed wheel pants.

Cole Lundberg AP [REDACTED]

S
of Technician or



N843AC Airframe: American Champion 8KCAB SN: 843-99 11/30/2020
Tach: 2293.4

YEAR
20
DATE

RECORDING
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TIME

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Replaced all four cylinder Tanis Heater probes, PN: TTP2628 115/50. Ops check good.

Cole Lundberg AP [REDACTED]

2/19/2021

Tach time: 2310.2

Performed annual inspection in accordance with American Champion Aircraft service manual and 14 CFR part 43 appendix D. ELT check was satisfactory. AD's checked through Bi-weekly 2021-03. I certify that this aircraft has been inspected in accordance with an annual inspection and determined to be in an airworthy condition and is approved for return to service.

Jerry K. Mehlhaff AP [REDACTED] IA [REDACTED]



N843AC Airframe: 8KCAB SN: 843-99 3/16/2021

Tach: 2317.6

Replaced both push to talk switches, PN: 11 1238. Replaced tail nav light, PN: A508-14. All ops check good.

Cole Lundberg AP [REDACTED]

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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21 SEPT 21 removed engine from N 843AC
a/tach 2329 due to prop strike. —

~~ENGINE LOG BOOK~~ Closed 21 SEPT 21 TACH 2329
A-17

install LYCOMING 350 H1B, S/N RL-30887-51E
and new Hartzel prop. SERVICE with 896
2050m phillips. Bring up oil pressure, fuel pressure.
check for leaks. ground run engine O.P.s check
O.K. shut down. check for leaks. none noted
at this time. AP IA.

Telephone

№ 8328

[illegible]

John Davis / ONE TWO DELTA CORP. 22 SEP 21

NAME [REDACTED]		DATE 7-7	
ADDRESS ST. PAUL, MN 55105		CITY	
PHONE WHEN READY	YES ☐ NO ☐	RES. PHONE	BUS. PHONE
REGISTRATION N 843 AC	MAKE AMER. CHAMP.	MODEL BKAB	TIRE, WHEEL/TACK 2329
SERIAL NO. 843-99	MOTOR NO.	WRITTEN BY	

COMPRESSION			
	LT.		RT.
1		1	
2		2	
3		3	
4		4	
5		5	
6		6	

- 1 REMOVE & REPLACE ENGINE
- 2 GOVERNOR OVERHAUL
- 3 REPAIR BAFFLE
- 4 PREP CORE & ARRANGE FOR PICKUP
- 5 MILEAGE TO & FROM COLUMBIA FROM BOONVILLE
@ [REDACTED] PER MILE [REDACTED] MILES
6. TRAVEL TIME TO & FROM COLUMBIA MD

I hereby authorize the above repair work to be done along with necessary materials. You and your employees may operate above vehicle for purposes of testing, inspection or delivery at my risk. An express mechanic's lien is acknowledged on above vehicle to secure amount of repairs thereto. You will not be held responsible for loss or damage to vehicle or articles left in vehicle in case of fire, theft, accident or any other cause beyond your control.

Payment due upon receipt 1.5% after 30 days.

AUTHORIZED BY

TOTAL LABOR
TOTAL PARTS
SHIPPING
TOTAL SUBLET
TA
TOT

YEAR

20

DATE



AMERICAN CHAMP 8KCAB, SN 843-99, N843AC

TACH: 2341.4

I certify that the transponder and altitude reporter tests required C.R.S. Q12R110L by FARs 91.413 and 91.217 have been performed and found to be within limits of FAR 43 appendix E paragraph (c) & appendix F.

Tested to 15,000 FT.

Transponder model: KT76A SN 122677

Altitude reporter model: AK350 SN 3526333

Work Order: 27048

Date: 10/13/2021

BY: _____

Eden Prairie, MN 55347

inician or