

ASA-SA-2

YEAR 20 Date	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries
Registr	ration Numbe	er: N509 <sup>-</sup>	ΓW	Serial Number: CCK-1865-1045
Total T	ime: 0.0 hrs	i		Date: 05/ 25/2018
Model:	Experimenta	ai engine 8050NLE	Model: CC S/N 12176	t/plans supplied by Cub Crafters, Inc., installed a Aero Sport C-340 S/N172329 and experimental propeller Catto-Propeller 5113. This aircraft has been ground tested, inspected and tion.
_	Weishaar T (	homas W Print name		(Signature)
				··

	TIME	FLIGHT	TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	and have 28 ma	1ssued a	n Experim	requirements for the certificate requested nental, Amateur Built Airworthiness Certificate dated next Condition Inspection is due: 31 MAY 2019

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	Reg. N	umber: N	509TW	Ser. # CCK-1865-1045					
	TT: 5.1		20	Date: 05/26/2018					
	have i ars. As aharact	of 5.1 hrs	Ram cam s., there ha	era mount on the rear step @ 4.0 as been no adverse effects of flight					
	Neisha	ar Thoma	s W 4262	846					
			U	la Di					
				1					

RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries mus	t be endorse	ections, Te ed with Name, cility. ( <i>See</i> bac	Rating and	Certificate	Number o
	TT: I ha Cra the	g. #: N509 10.3 we perform fters recornoil cooler i	ned the first nmendation nlet connec mas W 426	oil and filte s. Fixed a tion. 2846	CCK-1865 Date; 07/1 er change p n oil leak or	11/2018 er Cub n		
			T					

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	F	Reg# N50	9TW	Ser#: CCK-1865-1045
	7	T: 35.1		Date: 07-04-2019
	S W a J	all required Corp. (forn atisfactor vire on the addressed	d inspection  CK10000  y oil analys  intercom.  The next	conditional inspection and completed in points as prescribed by Cub Crafters  I have changed oil and filter, done a sis, tightened some screws and fixed a All lube requirements have been a Conditional Inspection is due  K inspection sheets included)
	V	Veishaar <sup>-</sup>		4262846
		De	oh	). W

TEAR 10 NATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)				
				Reg. Number: N509TW  Ser. # CCK-1865-1045  IT: 40.2  Date: 07/25/2019  certify that the prescribed flight test has been completed and he aircraft is controllable throughout its normal range of speeds and throughout all maneuverers to be executed, has no hazardous operating characteristics or design features, and s safe for operation.  Weishaar Thomas W 4262846				

20 Date	8-17-2020 Cub Crafters EX2 CCK-1865 N509TW Serial # CCK-1865-1045 Tach 64.1	Iterati Numbe ific entr
	Completed Condition Inspection IAW Cub Crafters Carbon Cub EX Inspection Sheet this date.	
	Checked ELT IAW FAR91.207d(1-4), batteries due 2/2024. Tightened bolt on tailwheel.	
	Rerouted and tied up wirining in right wing root and belly. Adjusted hose clamp on right	
	bottom of sight gauge to clear flap rod. Tightened left fuel tank rear fittings. Serviced brake	
	reservoirs. Retorqued prop and safety wired. "I certify that this aircraft has been inspected IAW a condition inspection and was found to be in an airworthy condition."	
	Avv a condition inspection and was round to be in an an worthy condition.	
	Steve Pierce 2852926 A&P	
	8-29-2021 Cub Crafters EX2 CCK-1865 N509TW Serial # CCK-1865-1045 Tach 154.7	
	Completed Condition Inspection IAW Cub Crafters Carbon Cub EX Inspection Sheet this date.	
	the state of the s	
	Checked ELT IAW FAR91.207d(1-4), batteries due 2/2024. Removed fitting in rear of left fuel	
	tank, cleaned and reinstalled with fuel lube and sat overnight. No leaks noted next day.	
	tank, cleaned and reinstalled with fuel lube and sat overnight. No leaks noted next day.  Serviced brake reservoirs. Tightened ignition switch. Re torqued prop and safety wired. "I	
	checked ELT IAW FAR91.207d(1-4), batteries due 2/2024. Removed fitting in rear of left fuel tank, cleaned and reinstalled with fuel lube and sat overnight. No leaks noted next day. Serviced brake reservoirs. Tightened ignition switch. Re torqued prop and safety wired. "I certify that this aircraft has been inspected IAW a condition inspection and was found to be	
	tank, cleaned and reinstalled with fuel lube and sat overnight. No leaks noted next day.  Serviced brake reservoirs. Tightened ignition switch. Re torqued prop and safety wired. "I	
	checked ELT IAW FAR91.207d(1-4), batteries due 2/2024. Removed fitting in rear of left fuel tank, cleaned and reinstalled with fuel lube and sat overnight. No leaks noted next day. Serviced brake reservoirs. Tightened ignition switch. Re torqued prop and safety wired. "I certify that this aircraft has been inspected IAW a condition inspection and was found to be	
	Checked ELT IAW FAR91.207d(1-4), batteries due 2/2024. Removed fitting in rear of left fuel tank, cleaned and reinstalled with fuel lube and sat overnight. No leaks noted next day. Serviced brake reservoirs. Tightened ignition switch. Re torqued prop and safety wired. "I certify that this aircraft has been inspected IAW a condition inspection and was found to be in an airworthy condition."	
	Checked ELT IAW FAR91.207d(1-4), batteries due 2/2024. Removed fitting in rear of left fuel tank, cleaned and reinstalled with fuel lube and sat overnight. No leaks noted next day. Serviced brake reservoirs. Tightened ignition switch. Re torqued prop and safety wired. "I certify that this aircraft has been inspected IAW a condition inspection and was found to be in an airworthy condition."	
	Checked ELT IAW FAR91.207d(1-4), batteries due 2/2024. Removed fitting in rear of left fuel tank, cleaned and reinstalled with fuel lube and sat overnight. No leaks noted next day. Serviced brake reservoirs. Tightened ignition switch. Re torqued prop and safety wired. "I certify that this aircraft has been inspected IAW a condition inspection and was found to be in an airworthy condition."	

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es.) DATE

9-16-2022 Cub Crafters EX2 CCK-1865 N509TW

Serial # CCK-1865-1045 Tach 195.7

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Completed Condition Inspection IAW Cub Crafters Carbon Cub EX Inspection Sheet this date. Checked ELT IAW FAR91.207d(1-4), batteries due 2/2024. Replaced air filter element. Replaced ignition back-up battery. Serviced brake reservoirs. Re torqued prop and safety wired. Replaced left side window. "I certify that this aircraft has been inspected IAW a condition inspection and was found to be in an airworthy condition."

Steve Pierce 2852926 A&P

## 11/9/2022 TACH 205.8, ENG 241.3

N509TW Airframe Log Entry

Replaced tail tire and tube W/New Aero Classic 4.00X4 8 Ply tire and Aero Classic 5.00X5 tube P/N 50467N.
 Modified existing wheel spacer to accommodate TR-67 Valve Stem. Assembled and torqued wheel bolts to 90 Inch LBS. Şerviced to 50 PSI. Leak check was good.

William Dorothy A&P 3504028 IA

## 11/22/2022 TACH 205.8, ENG 241.3

**N509TW Airframe Log Entry** 

 Removed tail wheel leaf spring and replaced with new Acme Aero, Stinger Tail Wheel Suspension with shock S/N 49122. Installed I/A/W Acme Aero Installation, Operation and Maintenance Instructions for Stinger Tail Wheel Suspension System.

William Dorothy A&P 3504028 IA

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		1	O	Indiana LLO 0440 CW Audation Ct. Bontomello, AB 72712

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712 Airframe Log 10/05/2023 N509TW CCK-1865 S/N CCK-1865-1045 Engine Tach 223.60 TTIS 223.60

- Performed 100 hour/Annual condition inspection per ASTM F2483 of the FAR's. All work done in accordance with Cub Crafters Inc maintenance manual and 100 hour/annual inspection guide.
- Installed owner-provided Artex ELT P/N 8102 S/N 324-02754 in accordance with Artex installation instructions. Performed an opsic good.
- Tested ELT per FAR 91.207 (d). Operational check good.

I certify that this aircraft was inspected IAW an annual condition inspection and was determined to be in airworthy condition.

Jacob Hale A&P 4403860 Date: 10/5/23 Signature: a

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712 Prop Log 10/05/2023 N509TW CCK-1865 Engine Tach 223.60 TTIS 223.60 TSOH 223.60

- Performed 100 hour/annual condition inspection per ASTM F2483 of the FAR's. All work done IAW Cub Crafters, Inc. CCK-1865 ma manual and inspection guide.
- Inspection of propeller and spinner found no defects.

I certify that	this propeller h	as been inspec	ted IAW a A	Annual Condition Inspec	tion and is deter	mined to be in airw	orthy condition.
Jacob Hale	A&P 4403860	Date: 10/5/23	Signature:		.•		
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