

**Aircraft Record** General Information

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**Manufacturer: Horsefly Aviation LLC**

**Model: CCX-2000**

**Serial Number: CCX-2000-0028**

**Registration Number: N849W**

**Date of Manufacture:** \_\_\_\_\_

**Engine Installed: Aero Sport Power**

**Model Number: CC363i**

**Serial Number: CC363i-1033**

**Propeller Installed: Hartzell**

**Model Number: HC-C2YR-1NW/NG8301W**

**Serial Number: NS3765B**

**Serial Number: CCX2000-0028**

This aircraft has been painted according to the following paint specifications:

<b>Paint Theme:</b>	<b>Standard</b>	<b>N# Location:</b>	<b>E1</b>
<b>Main Color:</b>	PPG# 80502		Yellow
<b>Base Color:</b>	PPG# 80502		Yellow
<b>Base Color 2:</b>	Black		Black
<b>Trim Color 1:</b>	TBD		0

YEAR 20 ____ DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty CG	Useful Load	Remarks

I certify that the ATC Transponder test required by 14 CFR Part 91.413 has been performed in accordance with Part 43, Appendix F.  
Details of work performed are on file under Work Order # 001507.

Date: 07-25 2018 Transponder Model: GTX 245N  
Signature: [Signature] Transponder S/N: ZEN 470208  
Certificate # 4CCR016C

CubCrafters Avionics, LLC  
1920 S. 16<sup>th</sup> Avenue  
Yakima, WA 98903

**CUBCRAFTERS**  
Avionics

Certified Repair Station  
4CCR016C

YEAR 20____ DATE	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.)
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**Registration Number: N849W**

**Serial Number: CCX-2000-0028**

**I have assembled this aircraft from plans and material supplied by Cub Crafters, Inc., installed a Cub Crafters Experimental Engine Model: CC36i-1033 and Experimental Hartzel Propeller Model: HC-C2YR-1NW / NG8301W. This aircraft has been ground tested, inspected and found to be in condition for safe operation within the scope and detail of 14 CFR Part 43, Appendix D.**

Royce Anderson 7-26-18  
 Print Name (Date)

 7-26-18  
 Signature (Date)

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YEAR 20____ DATE	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.)
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**Registration Number: N849W**



**Serial Number: CCX-2000-0028**

**I find this aircraft meets the requirements for the certificate requested and have issued an Experimental, Amateur Built Airworthiness Certificate.**

**Next Condition Inspection is due:** 27 July 2019

**Signed:**  842926261 **Date:** 27 July 2018

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YEAR 20____ DATE	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.)
				 <b>TAC-AERO</b>  Make: FX Aviation, LLC.      TacAero 3650 Airport Drive      Date: 8/4/2018 Model: CCX-2000      Hood River, OR 97031      Tach: 10.1 S/N: <i>CCX-2000-0018</i> (844) FLY-CUBS      Total Time: 11.0 Engine: CC363i      A/C Reg: <i>849W</i>
				Drained oil, removed filter and inspected for contaminates, none found. Installed new Champion filter P/N: CH48108-1 and safetied. Filled engine with 7 quarts of Aeroshell 100 non-synthetic oil and performed leak check.   Hayden Newhouse a/p 3773340

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.)

N#: 849W

S/N: CCX-2000-0028

Date: 09/20/2018

Tach: 37.9 Hobbs: 40.0

I certify that the prescribed flight test has been completed and the aircraft is controllable throughout its normal range of speeds and throughout all maneuvers to be executed, has no hazardous operating characteristics or design features, and is safe for operation.

Name Royce Anderson Pilot License # 3111546

**Carson Aviation Services**

2640 E. College Pkwy, Carson city, NV 89706 PH. 775-841-0400

**AIRFRAME**

DATE: 5-Jun-2019

REG: N849W

MAKE: Honeywell Aviation LLC

MODEL: CCX-2000

SN: CCX-2000-0028

TACH: 107.7

TTAF: 107.7

HOBBS:

Performed Annual inspection in accordance with Carson Aviation Services 100 hr/ Annual inspection checklist using CCX-2000 manual as a guide. Removed engine. Installed new engine, including all accessories, Lycoming Y10-360-EXP 128, CC3631-2011. Installed new baffling. Replace all ignition components, Plug wires, control boxes and cables. Ground run engine and check for proper operation.

I certify that this Airframe has been inspected in accordance with Annual inspection and was determined to be in an airworthy condition.

Troy Creeks A&P 3674511 IA

YEAR 20 <u>29</u> DATE	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.)
19 Jun	117.9			Replaced alt air bracket on #1 exhaust tube Shimmied tank covers, replaced front power plug installed new stick covers, installed boot cowling doublers, Stan Lutz <u>IA567906869</u>



1920 South 16<sup>th</sup> Ave - Yakima, WA 98903 (KYKM) Phone: (509) 248-1025 Fax: (509) 853-2783

09-05-2019      Cub Crafters      CCX-2000      SN CCX-2000-0028      N849W      Tach: 148.1      TT: 148.0  
 Cub Crafters      CC363i      SN CC363i-2011      TT: 40.3

Removed Garmin GDU 465, PN 010-01057-19, SN unknown Installed new Garmin GDU 465, PN 010-01057-19, SN 3997861610. Performed operational check and configuration swing. No discrepancies noted. I certify that the work specified above was carried out in accordance with FAA airworthiness regulations and with respect the work performed, this aircraft is approved for return to service.

*Todd*  
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 Todd Hildebrand A&P 3089718 IA



YEAR 20 DATE	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.)
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Date: 02/11/2020	Reg# N849W	SN#	Tach 233.5	Hobbs	TT
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Installed new fuel pump (AUX) Comply with service bulletin SK-SB003 Rev NC (filter screen, Fuel pressure transducer)  
 Run leak check operation normal

I certify that above work was accomplished in accordance with the current FAA regulations, and the aircraft identify above is in airworthy condition, with respect to the work accomplished o

*J. W. White* AP 2806567

I certify that the ATC Transponder test required by 14 CFR Part 91.413 has been performed in accordance with Part 43, Appendix F.  
 Details of work performed are on file under Work Order # 001662

Date: 3 - 17 - 2020 Transponder Model: GTX345R  
 Transponder S/N: 3EM420208

Signature *[Signature]* Certificate # YCCR016C

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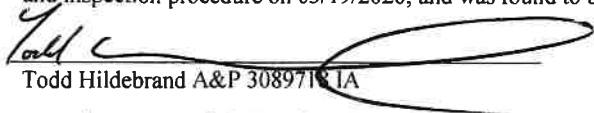
YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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03/19/20                      Horsefly Aviation    CCX-2000                      SN CCX-2000-0028    N849W                      Tach: 224.0                      TT: 224.0  
    Lycoming / CCI    CC363i                      SN CC363i-2011                      TT: 224.0

Performed **12 month conditional inspection** in accordance with Cub Crafters, Aircraft Maintenance Manual, Appendix A. Replaced the following items with new: induction filter PC54108-001, back up battery SP91001-201. Lubricated flight controls. Adjusted flight control cable tension. Inspected and tested ELT in accordance with 14 CFR 91.207(d). No discrepancies noted. ELT battery due 11/2024. Transponder Cert due 03/2022. Federal Registration due 04/2021. Aircraft ground run and leak checked. No discrepancies noted. I certify that this aircraft has been inspected in accordance with the manufacturer's maintenance and inspection procedure on 03/19/2020, and was found to be in a condition for safe flight.

  
 Todd Hildebrand A&P 3089718 IA
