

## Aircraft Record General Information

**Manufacturer:** Klaas Lammers

**Model:** CCX-2000

**Aircraft Serial Number:** CCX-2000-0059

**Registration Number:** N59KL

**Date of Manufacture:** 30 June 2019

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**Engine Manufacture:** Lycoming

**Model Number:** CC363i (YIO-360-EXP128)

**Serial Number:** CC363i-2017

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**Propeller Manufacture:** Hartzell

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

**Serial Number:** NS4522B

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**Aircraft Serial Number: CCX-2000-0059**

**Registration Number: N59KL**

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

<b>Paint Theme:</b>	<b>Standard</b>	<b>N# Location:</b>	<b>D4</b>
<b>Main Color:</b>	PPG 80502		Yellow
<b>Base Color:</b>	Nevada Silver		Polytone
<b>Trim Color 1:</b>	PPG 9000		Black
<b>Trim Color 2:</b>	PPG 80502		Yellow



Technician or

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.)

Registration Number: N59KL

Aircraft Serial Number: CCX-2000-0059

I have assembled this aircraft from plans and materials supplied by Cub Crafters, Inc. 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.

Signature:  \_\_\_\_\_

Print Name: KLAAS JAN LAMMERS

Date: 5 JUNE 2019


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.)

Registration Number: N59KL

Aircraft Serial Number: CCX-2000-0059

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: 30 June 2020

Signature: 

DAR#: 843226261

Print Name: STANLEY PRANZ

Date: 05 Jun 2019

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Technician or

59

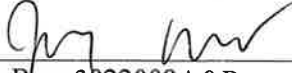
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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 6/8/19	N#: N59KL	S/N: CLX-2000-0059	CUBCRAFTERS SERVICES
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Tach:

Drained oil, removed filter. Cut filter open and checked for metal. No metal found. Installed new ch48108-1 oil filter and serviced with 6 qts Aeroshell 100W mineral oil. Ran up and leak checked, no leaks found.



Jason Bass 3022009A&P

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.)



- Make: Klaas Lammers  
 - Model: CCX-2000  
 - S/N: CCX-2000-0059  
 - REG. NO. N59KL

TacAero 3650 Airport Drive,  
 Hood River, OR 97031  
 Phone: 503-502-8581

Date: 6/10/19  
 AFTT: 31.3  
 TACH: 29.8


- Airframe  
 - Removed bungee struts form both MLG and installed ACME AERO Gen 3 Black Ops main landing gear struts serial numbers 72256 & 72257.

*Kevin G. Cole*

Kevin G. Cole A&P 3784670


Technician or

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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Date: 6/11/19	N#: N59KL	S/N: CCX-2000-0059	CUBCRAFTERS <small>GENUINE</small>
<p>Tach:</p> <p>Drained oil, removed filter. Cut filter open and checked for metal. No metal found. Installed new ch48108-1 oil filter and serviced with <u>6</u> qts Aeroshell <u>15/50W</u> mineral oil. Ran up and leak checked, no leaks found.</p> <p></p> <p>Jason Bass 3022009A&amp;P</p>			

N#:	S/N:
Date: 6/11/19	Tach: 37.8 Hobbs: 40.0
<p>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.</p>	
Name: K LAMMERS	Pilot License # 0270200769

5/10/19  
31.3  
: 29.8

2256 & 72257.



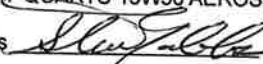
YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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24 Jun 2019 Airframe	N59KL	S/N CCX-2000-0059	Tach 58.0	TT 58.0	CUBCRAFTERS
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Pilot reports voltage slow to come up when master switch turned on during first power up of the day.  
 Removed master power solenoid PN SP55050-001. Installed new master power solenoid PN SP55050-001.  
 Operational check of master switch system good. No discrepancies noted. Full battery voltage immediately upon engaging master switch. I certify that this work was performed in accordance with FAA regulations and is approved for return to service.

  
 Todd Hildebrand A&P3089718IA


Technician or

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.)
				DATE 7-15-2019, TACH: 91.3 HOBS: 95.7 N59KL DRAINED THE ENGINE OIL, AND REMOVED THE OIL FILTER. INSTALLED NEW OIL FILTER WITH CHAMPION CH48108-1. REFILLED OIL SUMP WITH 7 QUARTS 15W50 AEROSHELL Steve Tubbs  A&P 3203986 IA

CUBCRAFTERS

the day.  
SP55050-001.  
e immediately  
regulations

20 Aug 2019 Airframe	N59KL	S/N CCX-2000-0059	Tach 135.0	TT 135.0	CUBCRAFTERS
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Per pilot request, grease repacked wheel bearings, and airframe fuel filter inspected and cleaned. No discrepancies noted. I certify that this work was performed in accordance with FAA regulations and is approved for return to service.



Todd Hildebrand A&P3089718IA

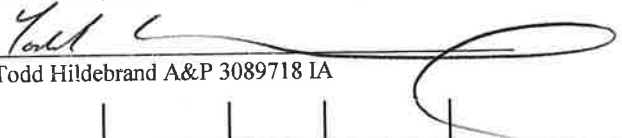
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1920 South 16<sup>th</sup> Ave - Yakima, WA 98903 (KYKM) Phone: (509) 248-1025 Fax: (509) 853-2783

04-06-2020	Klaas Lammers Lycoming	CCX-2000 CC363i	SN CCX-2000-0059 SN CC363i-2017	N59KL	Tach: 175.3	TT: 175.3 TT: 175.3
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Performed **12 month conditional inspection** in accordance with Cub Crafters Inc. Aircraft Maintenance Manual, Appendix A. Replaced the following with new: ignition back up battery SP91001-201; induction filter XC53110-001; aircraft main battery VP6301-001; mixture control cable SP71223-003; 2 ea scupper rings TC9004-012. Tested and inspected ELT IAW 14 CFR 91.207(d). No discrepancies noted. ELT Battery due 06/2024. Transponder inspection due 05/2021. Federal Registration due 06/2022. Inspected the following Cub Crafters service bulletins: SK-SB001, Elevator Pulley Retrofit, NA by Aircraft SN; SK-SB002, Timing Ring Inspection, NA by Aircraft SN; SK-SB003, Fuel Filter inspection & Replacement, found previously complied with; SK-SB004, Aft Seat Inspection, no discrepancies noted. 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 04/06/2020, and was found to be in a condition for safe flight.

  
Todd Hildebrand A&P 3089718 IA



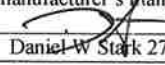
Twin Oaks Aircraft Maintenance, LLC  
Daniel W Stark  
12405 SW River Road  
Hillsboro, OR. 97123  
danny@twinoaksaircraft.com  
Tach & AFTT: 177.7

5/11/2021  
Cub Crafters CCX-2000  
Aerosport CC363I  
Hartzell HC-C2YR-1NW

N59KL  
S/N: CCX-2000-0059  
S/N: CC3631-2017  
S/N: NS4522B

Completed a 100hr condition inspection on this aircraft, service and lube as needed. ELT was inspected IAW FAR 91.207(d) (1-4), battery due 6/2024. Replace ignition back-up battery with new P/N: SP91001-201. C/W SI0023 Rev A dated 6/6/2012, oil breather tube residue buildup, cleaned as required, next cleaning due at tach: 227. C/W SK-SL002 ignition coil 90-degree connector inspection.

I certify that this aircraft has been inspected on 5/11/2021 IAW the manufacturer's maintenance and inspection procedures per a 100hr condition inspection and was found to be in condition for safe operation.

  
Daniel W Stark 2708377 A&P

<b>09 Jul 2021</b>	<b>N59KL</b>	<b>S/N CCX-2000-0059</b>	<b>Tach 194.8</b>	<b>Hobbs203.3</b>	
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Inspected battery, starter and solenoid. Found loose connections on battery solenoid on battery post. Secured wires; test good, no failures on several attempts. No other defects found. Inspected rigging for aux heat and defrost. Adjusted rigging for defrost. No other defects found. Replaced door seal.

  
Mark Johnson A&P4127250

every due 6/2024.  
cleaned as required, next  
condition inspection  
ost.  
ing for



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.)

Make: Lycoming Date: 07/19/2021  
Model: CC363i Tach Time: 209.1

**Engine**

Drained oil. Removed filter and inspected for contaminants, no contaminants found. AA 48108-2  
Filter added; torqued and saftied. Filled engine with 7 qtsAeroshell 15W50; leak checked, no  
leaks found.

I certify that this engine has been repaired and inspected in accordance with current FAA  
regulations and is approved for return to service for work performed.

YEAR	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations
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20  
DATE

**ENGINE LOGBOOK ENTRY**



**N59KL**

Cubcrafters Model #CCX-200 Serial # 059  
 Model # CC363I Serial # CC363I-2017  
 Tach:238.8 Hrs.

Removed starter and starter solenoid. Installed New Starter solenoid P/N 120-90z and new starter P/N SRZ-9021 S/N H-U060970. Ops checked start function good.  
 Drained oil and replaced oil filter with new filter P/N AA48108-2 IAW Lycoming S.B. No. 480E. Serviced engine with 6 Qts. Aeroshell 15W50 oil. Post inspection leak check none at this time.

*The engine identified above was repaired & inspected IAW CCX-2000 Overhaul Manual and is approved for return to service with respect to the work performed.*  
 Details are on file at Hollingshead Aviation Services, LLC under Work Order # 25772.

*Dallas R*

Dallas R Smith A&P 3669169

For

**Hollingshead Aviation Services**  
 300 Doug Warpoole Rd, Smyrna, TN 37167  
 (615) 459-3337

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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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Twin Oaks Aircraft Maintenance, LLC  
Daniel W Stark  
2405 SW River Road  
Hillsboro, OR. 97123  
danny@twinoaksaircraft.com  
Tach: 274.8 & ETSNEW: 274.8

9/16/2021 N59KL  
Cub Crafters CCX-2000 S/N: CCX-2000-0059  
Aerosport CC3631 S/N: CC3631-2017  
Hartzell HC-C2YR-1NW S/N: NS4522B

Changed oil and filter, check filter and found clean, took sample and sent, service with 8 qts Shell 15W-50 oil and check for leaks.

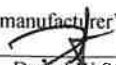
  
Daniel W Stark 2708377 A&P

Twin Oaks Aircraft Maintenance, LLC  
Daniel W Stark  
12405 SW River Road  
Hillsboro, OR. 97123  
danny@twinoaksaircraft.com  
Tach: 274.9 & ETSNEW: 274.9

4/19/2022 N59KL  
Cub Crafters CCX-2000 S/N: CCX-2000-0059  
Aerosport CC3631 S/N: CC3631-2017  
Hartzell HC-C2YR-1NW S/N: NS4522B

Completed a 100hr condition inspection on this engine, service and lube as needed. Changed oil and filter, check filter and found clean, took sample and sent, service with 8 qts Shell 15W-50 oil and check for leaks. Check compression: #1= 78/80 #2= 77/80 #3= 78/80 #4= 79/80.

I certify that this engine has been inspected on 4/19/2022 IAW the manufacturer's maintenance and inspection procedures per a 100hr condition inspection and was found to be in condition for safe operation.

  
Daniel W Stark 2708377 A&P

P/N SRZ-  
viced



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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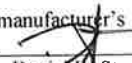
Twin Oaks Aircraft Maintenance, LLC  
 Daniel W Stark  
 12405 SW River Road  
 Hillsboro, OR. 97123  
 danny@twinoaksaircraft.com  
 Tach & AFTT: 274.9

4/19/2022  
 Cub Crafters CCX-2000  
 Aerosport CC363I  
 Hartzell HC-C2YR-1NW

N59KL  
 S/N: CCX-2000-0059  
 S/N: CC363I-2017  
 S/N: NS4522B

Completed a 100hr condition inspection on this aircraft, service and lube as needed. ELT was inspected IAW FAR 91.207(d) (1-4), battery due 6/2024. Replace ignition back-up battery with new P/N: SP91001-201. C/W S10023 Rev A dated 6/6/2012, oil breather tube residue buildup, cleaned as required, next cleaning due at tach: 374. C/W SK-SL002 ignition coil 90-degree connector inspection. Replace fuel filter P/N: FX375-M.

I certify that this aircraft has been inspected on 4/19/2022 IAW the manufacturer's maintenance and inspection procedures per a 100hr condition inspection and was found to be in condition for safe operation.

  
 Daniel W Stark 2708377 A&P



Technician or



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


05/26/2022 Klaas Lammers CCX-2000 SN CCX-2000-0059 N59KL Tach: 296.7 TT: 296.7  
Lycoming CC363i SN CC363i-2017 TT: 296.7

Drained and serviced engine with 7 quarts of Aeroshell 100 mineral oil. Retained oil sample for analysis. Inspected removed oil filter. No discrepancies noted. Installed new CH48108-1 oil filter. Aircraft ground run and leak checked. No discrepancies noted. I certify that the work specified above was carried out in accordance with FAA airworthiness regulations and with respect to the work performed, this aircraft is approved for return to service.

  
Todd Hildebrand A&P 3089718 IA

due 6/2024.  
as required, next

condition inspection

6/5/22	OIL SERVICE DONE	BLUE RIVER AVIATION,	PALMER, AK.
	7 QUARTS AEROSHELL,	NEW CH48108-1 OIL FILTER.	(GROUND) RUN.
		K. LAMMERS,	BUEAER.



TT: 366.6  
 TT: 366.6  
 removed oil filter.  
 Aircraft ground  
 e with FAA

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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Date: 15-Aug-2022  
 N: 59KL  
 Eng Model #: IO-360 Series  
 Eng Serial #:  
 Acft Serial #: CCX-2000-0059  
 Eng TT:  
 TSOH:  
 Tach: 417.5  
 Hobbs: N/A

Engine Log

Discrepancy: Oil Change Due  
 Corrective Action: Drained oil and removed oil filter. Serviced engine with 6 quarts of Aeroshell W15W-50 oil. Installed new customer supplied AA48108 Oil filter. Post maintenance operational and leak check completed with no defects noted. All work performed IAW Lycoming Maintenance Manual

*Darrell A. Brooks* Darrell A. Brooks, 2759651AP/IA

701

Twin Oaks Aircraft Maintenance, LLC Daniel W Stark 12405 SW River Road Hillsboro, OR. 97123 danny@twinoaksaircraft.com Tach: 448.9 & ETSNEW: 448.9	9/12/2022 Cub Crafters CCX-2000 Aerosport CC363I Hartzell HC-C2YR-1NW	N59KL S/N: CCX-2000-0059 S/N: CC363I-2017 S/N: NS4522B
Changed oil and filter, check filter and found clean, took sample and sent service with 6 qts Shell 15W-50 oil and 12 oz. cam guard and check for leaks. <i>Daniel W Stark</i> Daniel W Stark 2708377 A&P		

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Twin Oaks Aircraft Maintenance, LLC  
 Daniel W Stark  
 12405 SW River Road  
 Hillsboro, OR. 97123  
 danny@twinoaksaircraft.com  
 Tach & AFTT: 449

2/16/2023  
 Cub Crafters CCX-2000  
 Aerosport CC363I  
 Hartzell HC-C2YR-1NW

N59KL  
 S/N: CCX-2000-0059  
 S/N: CC363I-2017  
 S/N: NS4522B

Completed a 100hr condition inspection on this aircraft, service and lube as needed. ELT was inspected IAW FAR 91.207(d) (1-4), battery due 6/2024. Replace ignition back-up battery with new P/N: SP91001-201. C/W SI0023 Rev A dated 6/6/2012, oil breather tube residue buildup, cleaned as required, next cleaning due at tach: 549. C/W SK-SL002 ignition coil 90-degree connector inspection. Replace main aircraft battery P/N: SBSJ16.

I certify that this aircraft has been inspected on 2/16/2023 IAW the manufacturer's maintenance and inspection procedures per a 100hr condition inspection and was found to be in condition for safe operation.

*[Signature]*  
 Daniel W Stark 2708377 A&P




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11/15/2023      Klaas Lammers      CCX-2000      SN CCX-2000-0059      N59KL      EH: 691.0      TH: 718.9  
 Lycoming      CC363i      SN CC363i-2017      ETT: 691.0

Performed the following during a pre-sale inspection. Replaced the following with new: #2 & 3 cylinder induction tubes SK50362-002 & -003 along with induction O-rings SP50208-001 and intake tube flanges SC50362-001; oil level stick gasket 72059; air filter SK53110-001; both scupper rings TC9004-012; 2 ea door catch assemblies SC23050-001; front fiberglass seat SC22101-001; front wing root fairing rubber seals; lower left window seal. Rear swing seat re-stitched by composites as needed. Adjusted hardware and lubed top RH aileron pulley. Patched crack at front lower RH boot cowl flange. I certify that the work specified above was carried out in accordance with FAA airworthiness regulations and with respect to the work performed; this aircraft is approved for return to service.



Todd Hildebrand A&P 3089718 IA
