

Aircraft Record General Information

Manufacturer: Cub Crafters, Inc.

Model: CC11-160

Serial Number: CC11-00363

Registration Number: N363JM

Date of Manufacture:

March 17th 2015

Engine Installed: Titan

Model Number: OX-340CC-B3J3N4

Serial Number: D2B010

Propeller Installed: Catto

Model Number: 80" x 50" NLE

Serial Number: 01153972

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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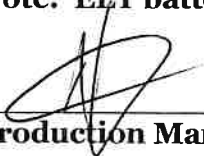
Registration Number: N363JM

Serial Number: CC11-00363

This aircraft was weighed and a weight and balance report was completed and filed with the aircraft's permanent records. I have inspected this aircraft and found it to be in a condition for safe operation.

Note: ELT battery replacement due on

August 2021



Production Manager

March 17th 2015

(Date)

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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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Registration Number: N363JM

Serial Number: CC11-00363

I have conducted a Production Flight Test in compliance with ASTM F2279-06. I find the aircraft to be controllable throughout the conduct of the Production Flight Test. The aircraft exhibits no hazardous operation characteristics.

David Lake
Cub Crafters Flight Test Pilot (Print name)

Total Tach Time: 2.9 hrs

David Lake
Cub Crafters Flight Test Pilot (Signature)

Date: 3/23/15

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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.)

Registration Number: N363JM

Serial Number: CC11-00363

I find this aircraft meets the requirements for the certificate requested and have issued a Special Airworthiness Certificate for the purpose of operating a Light Sport – airplane.

Next inspection is due: 03-2016

Signed: 

Date: 03-23-2015

Gary J. Johnson

459935581

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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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Registration Number: N363JM

Serial Number: CC11-00363

I find that the aircraft meets the requirements for the certification requested and have issued a Special Airworthiness Certificate for the purpose of operating an Experimental Light-Sport airplane.

The next condition inspection is due: 03-2016

Signed: 

Date: 03-23-2015

Gary J. Johnson **459935581**

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Registration Number: N363JM

Serial Number: CC11-00363

I have read and understand the Special Airworthiness Operation Limitations accompanying the Special Airworthiness Certificate issued to this aircraft (as noted above).

 Delivery Pilot (Print name)

Date: _____

 Delivery Pilot (Signature)

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 3/25/2015

Tail # N363JM

Airframe Log



Tach 1.4

Model CC11-160

Total
Time 2.9

S/N CC11-00363

- GARMIN GDL 39 3D ADS-B (s/n 3FV003120) (James Sears)
- 1.5" BRAKES UPGRADE (James Sears)
- 3200 TYPE STEERABLE TAILWHEEL (James Sears)
- ALASKAN BUSHWHEEL TAILWHEEL SPRING (James Sears)

Phone: 509.248.9491

Yakima, WA

James Sears, A&P 3367262

www.cubcrafters.com

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: 04-02-15

N: 363JM

TT: 9.1 hrs

Tach: 5.6 hrs

— Converted this single seat E-LSA aircraft to a two seat configuration. Rear seat and rear seat belt/harness assembly, purchased from cubcrafters were installed IAW instructions supplied in CC11-160 POH supplement, except that para 9.2.2.2 is not applicable to experimental category aircraft. this is a minor alteration as defined by Far 1:1; far 21.93(a) and far 43 appendix A. no phase one flight testing is required as per far 91:319(b) and the aircraft is hereby returned to service as authorized by Far 91:407(c) the weight and balance and equipment list have been revised to reflect this addition, and the weight and balance limitations remained unchanged. Operation of this aircraft with two people may exceed the limitations of the aircraft. Weight limitations for the aircraft are listed with in the pilot operating handbook.

G. Fortier

G. Fortier A/P2704311

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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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A/C Make:	<u>Cub Crafters</u>	EL AERO SERVICES, INC.	Engine Make:	<u>Titan</u>
A/C Model:	<u>Carbon Cub</u>	815 Murray Way	Engine Model:	<u>←340CC-B3J3N4</u>
Reg. No.:	<u>N363JM</u>	Elko, NV 89801	S/N:	<u>D2B010</u>
S/N:	<u>CC11-00363</u>	F.A.A. Certificated Repair Station #AQHR225C	Engine TT:	<u>0.0</u>
Tach:	<u>9.6</u>	F.A.A. Certificated Repair Station #AQHD225C	S.M.O.H.:	<u>N/A</u>
A/F TT:	<u>0.0</u>	AIRFRAME LOGBOOK INSERT	W.O. #	<u>22460</u>

The aircraft and/or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is authorized for return to service. Pertinent details are on file at this agency.

(1) — Changed engine oil. Serviced with 5 quarts Phillips XC 20W-50. Replaced Filter. Ground run, leak check good. Cut open old filter, no metal particles found. Collected oil sample and gave to the customer. End

Inspector *Anthony M. [Signature]*
For repair station of El Aero Services, Inc.

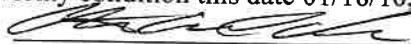
Date 4/15/2015
Form EA 13A

YEAR 20 <u>15</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
12-6	46.1			Installed extended baggage carpet kit following supplied installation instructions <u>Mary Cristina A/P 2613845</u>

01/18/16 N363JM CC11-160 S/N C11-00363 Tach 52.6 TT 52.6


"AIRCRAFT LOG ENTRY"

CW FAR 91.207 ELT check, no defects noted next due 01/2017. FAR91.413, next due 03/2017. ELT Battery due 08/2021. Replaced induction air filter. Weight check fire extinguisher. Installed Cabin door fwd window latch plate. Re-glued weather seal in few places. "I certify this Airframe has been inspected in accordance with a Condition Inspection as per Cub Crafters, Inc. CC11-160 Maintenance Manual Inspection List and was determined to be in airworthy condition this date 01/18/16, Tach 52.6 and TT 52.6."



A&P5952484301A

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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April 5, 2016 Airframe	N363JM	CC11-00363	Tach 92.1	Hobbs 107.0	
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Installed Lewaero auxiliary fuel tank I.A.W. installation instructions. Installed EI's fuel probe and wired to CGR-30P. Calibrate to "empty" in "level flight" attitude. Disassembled tail wheel assembly, inspected and serviced. Installed new tail wheel tire and tube. Replaced right rudder pulley spring. Replaced oil pressure transducer. Weight and Balance Report and Equipment Lis updated.


 Stan Franz 567909869A&P

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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06 June 2017 Airframe	N363JM	CC11-00363	138.1	TT 138.1	
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Installed recovered replacement left wing assembly with original aileron, struts, new strut forks, sight gauges, left flap, nav/strobe light, landing light, VGs and all attaching hardware. Installed new front inner tube for stabilizers, rigged wings, flaps, ailerons and elevators to factory specifications and saftied. Installed new skylight, turtle deck and left wheel assembly. Completed aircraft was weighed; Weight and Balance Report and Equipment List updated. Test flight accomplished, adjusted stall warning switch; all operations are normal.


 Stan Franz IA567909869

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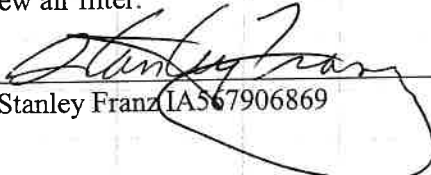
YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
6-MARCH 2018	159.3			Removed Low aero aux fuel tank Weight + Balance and equipment list revised Stanley Franz IA567906869

CUBCRAFTERS

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


12 Mar 2018	N363JM	S/N CC11-00363	Tach 159.3	TT 159.3	Airframe
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I certify that this aircraft has been inspected on 12 Mar 2018 in accordance with the manufacturer's maintenance and inspection procedure and was found to be in a Condition for safe flight. Cleaned and packed wheel bearings, serviced brakes and tail wheel. Installed new backup battery. Test ELT, C/W SI0023 cleaned breather tube. Replaced door seals on RH door, inspected controls and lubricated, installed new air filter.


Stanley Franz IA567906869

YEAR	RECORDIN
20	TACH
DATE	TIME

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 # 001473.

Date: 03-12-2018
 Signature: 
 Transponder Model: TT 22
 Transponder S/N: 03567
 Certificate # 4CCR016C

CubCrafters Avionics, LLC
 1920 S. 16th Avenue
 Yakima, WA 98903


CUBCRAFTERS
Avionics

Certified Repair Station
 4CCR016C

Technician or

19 Oct 2018	N363JM	CC11-00363	Tach 177.2	Airframe	CUBCRAFTER <small>Service</small>
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Removed 8:50x6 tires and tubes and installed 26" Airstreak tundra tires. Weight and Balance and Equipment List updated.


 Stan Franz 867909869A&P

Twin Oaks Aircraft Maintenance, LLC
Daniel W Stark
12405 SW River Road
Hillsboro, OR. 97123
danny@twinoaksaircraft.com
Tach & AFTT: 191.7

1/10/2019
Cub Crafters CC11-160
Titan OX-340CC-B3J3N4
Catto 80x50 NLE

N363JM
S/N: CC11-00363
S/N: D2B010
S/N: 01153972

Replaced the rear trim switch with new P/N: SC76209-001.


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 & AFTT: 195.4

3/27/2019
Cub Crafters CC11-160
Titan OX-340CC-B3J3N4
Catto 80x50 NLE

N363JM
S/N: CC11-00363
S/N: D2B010
S/N: 01153972

Completed 100hr condition inspection on this aircraft, service and lube as needed. ELT was inspected IAW FAR 91.207(d) (1-4), battery due 8/2021. Replace ignition back-up battery with new P/N: SP91001-201.

I certify that this aircraft has been inspected on 3/27/2019 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 IA
