



Hitchcock Aviation LLC

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HITCHCOCK AVIATION LLC.

Hitchcock Aviation is excited to present this 2024 41-hour Cub Crafters-built Carbon Cub SS LSA for sale. Why wait a long time to get the bestselling LSA in America and the highest-performance adventure aircraft in the world when you can fly off today in this beautiful aircraft, outfitted with the latest modern options, including a modern Garmin touchscreen glass-cockpit panel, coupled autopilot, GTX 345R, and an ignition backup battery system. The landing system features the latest upgraded options, including 3x3 extended landing gear, ACME Black Ops shocks, 35" ABI Tires, and ACME Stinger Tailwheel shock suspension. Whether you're looking for an aircraft to explore new destinations or simply enjoy the pure fun of flying, this Carbon Cub SS is built for your next adventure. No other aircraft explores the limits of the Light Sport category more than the Carbon Cub SS. Price: \$329,000

Specifications:

Registration Number:	N30YC
Serial Number:	CC11-00442
Model:	CC11-160 Carbon Cub SS
Manufacturer:	CubCrafters, Inc.
Date of Manufacture:	March 21, 2024
Certification:	March 23, 2024
Special Airworthiness Certificate for the purpose of operating in SLA	April 12, 2024
Location:	McCall, Idaho (KMYL)
Condition:	Used
Flight Rules:	VFR
Number of Seats:	2

Detailed Description

Airframe:

Total Time Airframe:	41.6 Hrs.
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Engine Specifications:

Total Time Engine:	41.6 Hrs. SNEW
Engine Model:	Continental Titan 340CC, OX340CCB3J3N4, 180hp

Propeller Specifications:

Total Time Propeller:	41.6 Hrs. SNEW (S/N06208434)
Propeller Model:	Catto Composite CT100/C-8050NLE
	Gloss Black with White Tips, Dynamic Pro Balancing

Modifications/Conversions/Upgrade Options:

Airframe:

- Complete 4130 reinforced fuselage tested to 1,865 lbs
- Front fuel steps on the landing gear
- Super Cub airfoil - USA35(B)
- Wings Tested to 1,865 lbs (40% higher than LSA requirements)
- Flaps - Three positions: 15°/30°/50°
- Vortex Generators
- Aerodynamically balanced tail feathers
- Foam Gap Seals
- LED Lighting and Strobe Package
- LED Landing lights w/Wig Wag

Engine:

- Magnesium Accessory Case
- Spin-On Oil Filter & Vernatherm
- Perforated Fuel Nozzle
- Adjustable Cowl Flaps
- Lightweight 40 amp alternator
- TSO EarthX Battery
- Ignition backup battery system
- Iridium spark plugs
- Lightweight Hartzell Starter
- Carburetor heat

Carbon Fiber / Composites:

- Cowling, air filter box and spinner
- Cowl flaps
- Engine cooling plenum
- Interior panels
- Floorboards and front seat base
- Pilot Seat
- Wingtips

Fuel System:

- Long Range Fuel Tanks - Two 22-gallon wing tanks (39 gallons usable)
- Fuel selector valve (Left, Right, Off, & Both)
- Gravity-feed fuel system
- No header tanks or fuel pump
- Fuel sight gauges in wing roots
- Fuel filter and drain
- Primer

Landing Gear:

- 3x3 Extended Landing Gear
- ACME Black Ops Shocks
- 3200B ABW Tundra Tailwheel
- ACME Stinger Tailwheel Shock Suspension
- 35" ABI Tires
- 10" ABI Wheels and Double Puck Brakes
- Stainless Steel Brake Lines
- Non-Skid Pilot Step

Flight Controls & Interior:

- Dual flight controls
- Propeller control
- Electric elevator trim
- Dual toe brakes
- Mixture control
- Cabin Heat
- Carburetor Heat Control
- Primer
- Pilot push-to-talk in the control stick
- Passenger push-to-talk in wing root
- Powered ANR headset jacks in wing root
- Pilot & Passenger standard headset jacks in wing root
- Overhead Headset Hooks
- Extended baggage with Access Door
- Rear cabin cargo tie down points
- Front & rear seat inertia reel 4-point harnesses
- Improved Cabin Heat System
- 12V auxiliary outlet
- Flat Black Glare Shield
- Tinted windows and skylight
- Cabin fresh air vents
- Cup/Bottle holder for pilot

Executive Glass Panel:

- Garmin G3X 10" Touch Panel
- Synthetic Vision
- AOA Indicator
- Garmin GMC 307 2-axis Autopilot
- Garmin GTX-345R Transponder upgrade ADS-B In & Out
- Garmin GTR 200 VHF COMM Radio
- LED Ignition status lights (left/right)
- SiriusXM Weather/Audio ready
- Stereo Intercom
- Video Input

Exterior Condition:

Signature Paint Scheme with White Sport Cub main color, Nevada Silver Polytone base color, and Black and White trim colors. Condition 9+/10

Interior Condition:

Deluxe Aero Seats, Ballistic Nylon seats and cushions. Lap belt and inertia-reel shoulder harnesses. Tinted windows and skylight. Cabin Fresh Air Vents. Stow-Away rear seat. Multiple storage bags. 12V auxiliary outlet. Flat Black Glare Shield. Carbon Fiber Cup/Bottle holder. Carbon Fiber Interior Panels. Carbon Fiber Pilot Seat. Condition 9+/10

Inspection Status:

Annual Condition Inspection: August 2026

Transponder Test: August 2026

Kannad 406 ELT Battery Due: December 2029

W/B: Empty Weight 1080 lbs.

Complete & Consecutive Logs

SPECIFICATIONS SUBJECT TO VERIFICATION UPON INSPECTION

