

# EXPERIMENTAL AIRCRAFT ASSOCIATION

## Chapter 135 News



### Upcoming Events:

#### THIS MONTH: OSHKOSH AIRVENTURE!!!

Monday, July 20 - Sunday, July 26  
 EAA Air Venture  
 Oshkosh, WI  
 920-426-4800  
**Email:**  
[communications@eaa.org](mailto:communications@eaa.org)  
**Website:** [www.airventure.org](http://www.airventure.org)

#### Tuesday, July 7

Vinton Veterans Memorial Airpark (VIT)  
 Tuesday Night Grill-Out at the Airport  
 5 - 8 p.m.  
**Phone:** 319-334-4000  
 (Johnathan Walter/Walter Aviation)  
**Email:**  
[office@walteraviation.com](mailto:office@walteraviation.com)

### FIELD TRIP!!!

#### Our Next Chapter Meeting

When: July 18th @ 5p.m.

Where: STEWART FIELD - 8 Miles NE of Bondurant

GPS Coordinates 41°47'15.7"N 93°21'29.9W

GPS Coordinates 41.790731, -93.356860

11687 NE 126th Ave Maxwell, IA 50161

\*\*\*LAND AT YOUR OWN RISK\*\*\*

Call for any questions - House: 515.967.6963

Cell: 515.537.0118

NO ALCOHOLIC BEVERAGES ALLOWED

Preferred Runway is 27

Runway 9 Displaced 700 ft (POWER LINES)

Larger area for airplane parking

Menu: Sweet Corn (if ready), smoked pork loin, homegrown baked potatoes

Bring a side dish to share if you'd like and your own baked potatoe toppings

## Sunday, July 19

Drake Airport (2Y1) (Radcliffe)

Flight Breakfast

7 a.m. - 10 a.m.

Pilot in command and  
passengers eat free

**Phone:** 515-899-2121 (Richard  
Drake)

**Email:**  
[edrake@radcliffetelephone.com](mailto:edrake@radcliffetelephone.com)

Forest City Municipal Airport  
(FXY)

Flight Breakfast

7 a.m. - 11 a.m.

Pilot in command eats free

**Phone:** 641-581-2880 (Richard  
or Theresa Trimble)

## Tuesday, July 21

Independence Municipal Airport  
(IIB)

Tuesday Night Grill-Out at the  
Airport

5 - 8 p.m.

**Phone:** 319-334-4000

(Johnathan Walter/Walter  
Aviation)

**Email:**  
[office@walteraviation.com](mailto:office@walteraviation.com)

## Friday, July 24 - Saturday, Aug. 1

National Balloon Classic  
Indianola National Balloon  
Classic Field

**Phone:** 515-961-8415

**Email:**  
[info@nationalballoonclassic.com](mailto:info@nationalballoonclassic.com)

**Website:**  
[www.nationalballoonclassic.com](http://www.nationalballoonclassic.com)

# Chapter 135 President's message for July

It seems like only yesterday that I was elected (appointed?) President of Chapter 135. Time to get with it. May's meeting was a fly-out to Husband Field. Three airplanes and 6 people attended. It was good weather and I had expected more folks to show up. Thank you to Mike Graber and Rich Milburn, for hosting. Thanks to Mike Thomas for the use of his hanger. June's meeting was a breakfast cookout at Dave Kalwishky's hanger at Ankeny airport. It was a very nice morning, I think Dave took some pictures. Thanks Dave.

A week ago I traded hangers, sent the Ercoupe to Eldora and brought back the Stinson. I discovered the radio will transmit garbled mumble only, so I can listen only, no announcements will be possible. So now I am the (dumbhead) flying around with no radio, except that I am very attentive to everyone else announcing on their radios.

July's fly-out, drive-out is at Roger and Janet Stewart's field north of Bondurant, MOVED TO THE 3RD SATURDAY so the sweet corn will be ready. Too bad for me I will have to miss it, I had the 2nd Saturday reserved and can't make the 3rd.

Keep looking up.

-Marc Broer

### Scales Rental Info

All scale rentals require a check for \$200 deposit (Will be returned, uncashed, upon timely scale return). Three day rentals. May be extended for three additional days at no charge, if there are no other conflicting requests for their use, with notification by phone. Otherwise late fee of \$100/day applies.

Chapter 135 members (must be member 3 months prior to rental date.).....\$25.00 for 3 days

National EAA member, but not Chapter 135 member.....\$75.00 for 3 days

A&P or FBO rate.....\$125.00 for 3 days

Copy of rental agreement available by fax or email by calling Craig Martin at 515.250.3124 or email to [cmartindsm@gmail.com](mailto:cmartindsm@gmail.com)

Scales are kept at Wisecup Willow Aviation (Craig Martin)  
Des Moines Int'l Airport

### Membership Dues

Name: \_\_\_\_\_

EAA No : \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_

e-mail: \_\_\_\_\_

Dues are \$20.00 per year — Dues are due July 1 and run through June 30. (After January 1st you may pay \$30.00 for 11/2 years)

**LIFETIME MEMBERSHIP DUES ARE \$200.00**

You must be a member of the National EAA.

You may mail your dues to our treasurer:

Dave Kalwishky  
4224 Grandview Ave.  
Des Moines, IA 50317

## Events Cont'd:

**Saturday, July 25 -  
Sunday, July 26**

FLY IOWA 2015

Mason City Municipal Airport

Three airshows. Check website for times.

**Phone:** 515-964-1398 (Chuck McDonald)

**Website:** [www.flyiowa.org](http://www.flyiowa.org)

**Sunday, August 2**

Humboldt Municipal Airport  
(0K7)

Fly-in Breakfast

7 a.m. - noon

Pilot in command eats free

**Phone:** 515-368-1714 (Dave Dodgen)

**Email:** [dave@growthland.com](mailto:dave@growthland.com)

Cresco Municipal Airport (CJJ)

Flight Breakfast

7:30 a.m. - noon

All pilots and passengers eat free

**Phone:** 563-547-3434 (Anna Schmauss)

**Email:**  
[anna.schmauss@cedausa.com](mailto:anna.schmauss@cedausa.com)

**Website:**  
[www.crescochamber.com](http://www.crescochamber.com)



## Carbon Cub Builder Assist program launches

*By General Aviation News Staff / Posted June 22, 2015 /*

[www.generalaviationnews.com](http://www.generalaviationnews.com)

YAKIMA, Wash. — Backcountry aircraft manufacturer CubCrafters has launched a new builders assist program for the Carbon Cub.

The Carbon Cub FX Builder Assist immerses new owners in the construction of the aluminum, steel and composite parts that make up the Carbon Cub, allowing the customer to know their aircraft in the way only an aircraft builder can, company officials noted.

FX builders' efforts are rewarded with a new Carbon Cub certified as Experimental-Amateur Built (E-AB), affording operational latitude to the builder/owner that is unavailable for other aircraft certifications, notably increased payload potential, night and/or IFR operation, builder maintenance and the ability to modify the aircraft.

“Carbon Cub FX turns the familiar ‘builder assist’ convention upside down,” says Jim Richmond, founder and CEO of CubCrafters. “Instead of assisting your assembly of parts from a kit, CubCrafters’ technicians facilitate your fabrication of the parts themselves.”

Using the company's facilities and equipment, CubCrafters employees will "guide you through the fabrication process in an astonishingly short time," he said, explaining, "then, CubCrafters will use your parts to assemble a factory-perfect Carbon Cub, complete with all the options that you choose."

This new program satisfies the FAA Major Portion Rule (or 51% rule), he added. The builder completes more than half of the aircraft construction described in the Amateur-Built Aircraft Fabrication and Assembly Checklist (FAA Advisory Circular 20-27G, Appendix 8).

No technical experience is necessary, according to Richmond.

"Our factory personnel will guide you through each process to ensure that your parts are in-spec and meet our quality standards," he said.

## **THE AIRCRAFT**

The Carbon Cub FX is an extension of CubCrafters' Carbon Cub EX-2 kit, which delivers the same performance as the ready-to-fly Carbon Cub, but may be certified up to 1,865 pounds gross weight, allowing a usable load over 900 lbs.

For the Builder Assist program, the Carbon Cub FX is equipped with a 180-hp CC340 engine, Long-Range Fuel Tanks, Extended Baggage, and 3x3 Extended HD Landing Gear as standard. A range of panels, paint schemes and other options are available.

## **THE PROGRAM**

FX builders will spend a five-day session at CubCrafters' headquarters working with factory technicians to fabricate and assemble the steel, aluminum and composite aircraft components.

CubCrafters uses the customer-built components to assemble a nearly-complete Carbon Cub FX.

Approximately 50 days after the first build session, the builder returns to put the finishing touches on the aircraft

— one day for final assembly and preparation for airworthiness inspection and one day for airworthiness inspection, certification and a minimum of two test flights by CubCrafters test pilots.



## EAA Chapter 135

Wesley McComb  
1607 Vine Street  
Dallas Center, IA 50063  
wmmccomb84@gmail.com

# 2014 Chapter 135 Officers and Board Members

### Officers:

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President:.....Marc Broer.....515-249-8511.....[marc@countylineprinting.com](mailto:marc@countylineprinting.com)

Vice President:.....Vacant.....

Treasurer:.....Dave Kalwishky.....515-266-4001.....[dave@kalwishky.com](mailto:dave@kalwishky.com)

Secretary:.....Wesley McComb.....816-805-4412.....[wmmccomb84@gmail.com](mailto:wmmccomb84@gmail.com)

Newsletter Editor:.....Wesley McComb.....816-805-4412.....[wmmccomb84@gmail.com](mailto:wmmccomb84@gmail.com)

Young Eagles Coordinator:.....Alan Core.....515-961-4524.....[indypurr@juno.com](mailto:indypurr@juno.com)

### Board Members:

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Craig Martin.....515-250-3124.....[cmartindsm@gmail.com](mailto:cmartindsm@gmail.com)

Matt Smith.....515-418-1860.....[mattstr8@mchsi.com](mailto:mattstr8@mchsi.com)

Mike Graber.....515-993-3421.....[mgraber914@msn.com](mailto:mgraber914@msn.com)

Paul Reinke.....515-367-2105.....[preinke@energycontroltechnologies.com](mailto:preinke@energycontroltechnologies.com)

Rich Milburn.....515-834-2954.....[rchrdrmilburn@aol.com](mailto:rchrdrmilburn@aol.com)

Alan Hummel.....515-961-7304.....[hummel7304@gmail.com](mailto:hummel7304@gmail.com)

Jim Zuehls.....515-408-8107.....[jjzuehls@gmail.com](mailto:jjzuehls@gmail.com)