



FLYPAPER

EAA Chapter 18, Milwaukee, WI

Year 53, February 2014

www.eachapter18.org

HEADLINES!

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February Program

Don't miss the February meeting where you will hear a talk by Lt. Col. Brian Adams who is a retired KC-135 pilot from the WI ANG where he accumulated 4000 hours of refueling missions. He is currently a pilot for UPS and also had a career with the Air Force where he flew a variety of modified NKC-135/C-18 aircraft. He will speak on the subject of "Flying the NKC-135 ARIA and C-18 aircraft as a research pilot at Wright-Patterson and Edwards AFB".



Dues Are Still Due

You may have forgot already that January's meeting was canceled because of the cold weather. So most likely you didn't pay your dues last month. It's still the best deal in aviation at 10 bucks a year. Cash or check accepted.

Gee Bee Q.E.D. to Appear at EAA AirVenture Oshkosh

February 12, 2014 - When we last spoke with Rich Alldredge following the flawless first flight of the late Jim Moss' outstanding reproduction 1934 Gee Bee Q.E.D. last fall, he said, "We definitely have Oshkosh in our sights." Well, this week he confirmed plans to fly the burly two-place Golden Age racer to Oshkosh this summer to participate in EAA AirVenture 2014. Alldredge, EAA 699652/Vintage 722854, of Moses Lake, Washington, headed the project team to





PRESIDENT'S CORNER— ERIC WHYTE

Hello everyone, welcome to the February Edition of the worlds greatest EAA Chapter Newsletter!

The other day I was flying a trip and was at an airport in Colorado and ran into a builder that was working on his project without the benefit of being a chapter member. He said with the internet he doesn't need to be in a chapter. I beg to differ, while it is possible to build/restore etc. a project without the help of the chapter "support group" I sure wouldn't recommend it.

The other day was a prime example of how it can really make a difference. I was heading to Oshkosh for the annual ski plane fly-in, when I got a call from a friend from out of town. She was taking off from Hartford on skis when she hit a Snowbank, the skis broke through the snow, and the Taylorcraft ended up inverted on the runway. As usual, within a few moments the chapter "Bat Signal" went up and a group converged on Hartford. An hour after the accident the group had found a skid-steer with a hoist and with a lot of help we had the airplane back upright and on its way to a hanger. The pilot is an EAA member from the Duluth/Superior area and a member of the chapter up there, her passenger was new to aviation and was absolutely shocked at the amount of people that came out to help a stranger. She mentioned it to several people and was surprised that they all responded the same way. "It's what we do in the aviation world, I just hope that if

I have a bad day everyone will help me too.

I got an email from the pilot and she wanted to be sure and thank all of you who helped.



As I mentioned in my "rant" last month, this is all about participation. To that end I have been approached by a group of AirVenture Cup Race Participants about running for the EAA Board. I guess they figured being President of this outfit, Vice-President of Chapter 11 over at Capitol Drive, me a Chairman at Oshkosh wasn't enough. So after listening to their argument I have

agreed to give it a shot. For those of you that have been in the chapter for a while will remember that Bill Bateman made a run at the board several times without success. I figured we don't have anything to loose by trying so I am tossing my hat in the ring. To get on the ballot I need to collect signatures of current EAA Members. I will have the petition with at the Chapter Meeting so if you would like to sign I would appreciate it. You will also have the opportunity to vote at the annual business meeting held at Theater in the Woods. Last year they moved the meeting to Wednesday during convention, I am guessing they will be doing that again this year as well.

See you at the meeting!
Until then stay warm!

Eric

"within a few moments the chapter "Bat Signal" went up and a group converged on Hartford"



HEADLINES! CONTINUED

Continued from page 1

complete the Q.E.D. after Moss passed away after a lengthy illness at the age of 82 last September. "We've still got a few steps to make - we're halfway through the flight test program," Aldredge said Monday. "We'll start again when the weather improves. We're over the peak and heading down the backside." The airplane was built at Cawley's Prairie Airport (O2WA) in Buckley, then transported 50 miles to Olympia Regional Airport for initial test flights.

The airplane was brought back to O2WA where it's spent the winter months being tinkered on in a heated hangar. Hopes are to return to Olympia in April to finish the test program.

Allredge says the team is targeting the flight to Oshkosh about a week prior to the convention. It will likely take three flight legs to get there, figuring on a range of 600 miles, and not more than three hours at a time. More details will be announced as they are finalized.

The 6,200-pound (gross weight) Q.E.D. is powered by a Wright R-1820 Cyclone engine, not the Pratt and Whitney R-1690 Hornet from the original Granville brothers design. The Cyclone, as Moss stated in Sport Aviation, was the same diameter as the Pratt with twice the horsepower (1,425 vs. 675). To account for the Cyclone's 200-pounds of extra weight, Moss reduced the fuel tank from 480 gallons to 240 gallons.

Moss's masterpiece is also 10 feet longer with an additional 10 feet of wingspan over the original. The rudder and fin were also enlarged to match the area of the R-1820-powered T-28.

Q.E.D. stands for the Latin term quod erat demonstrandum, which means "what had to be demonstrated." Where better to obey that order than EAA AirVenture 2014 Oshkosh?

Hundreds Turn Out for EAA's Annual Skiplane Fly-In

Close to 400 people poured into Pioneer Airport on Saturday for EAA's annual Skiplane Fly-In at Oshkosh, Wisconsin.

Locally the flying conditions were favorable, with light winds and partly cloudy skies, allowing 26 skiplanes to participate. Not so much, unfortunately, to areas further south of Oshkosh as harsher weather prevented a number of pre-registered skiplane owners from flying in. Relatively mild temperatures helped to bring out the large crowd of local enthusiasts.

As the skiplanes landed in the mostly sunny morning, EAA hospitality was well under way inside Pioneer's Phillips 66 Hangar. Volunteers prepared and served 268 pounds of chili with all the fixings and 128 pounds of broccoli cheese soup for the attendees of all ages.

Cake was also served to honor the 61st anniversary of EAA's first-ever meeting, which took place on January 26, 1953, at Curtiss-Wright (now Timmerman) Field in Milwaukee, Wisconsin.

New event enhancements included pilot and aircraft information displays for all attending aircraft, outdoor heaters set up on the Flightline, and a slide show with images from past EAA Skiplane Fly-Ins.

Increasing clouds in the early afternoon signaled time to depart, and skiplanes began to head for home from Runway 13 as attendees watched and cheered.



Pictures on page 6



CALENDAR OF EVENTS

EAA Chapter 18 Meeting

Tuesday February 25th 7:30 pm at the Timmerman Airport CAP Hanger 9393 W. Appleton Ave. Milwaukee, WI 53225

Monthly meetings are always the 4th Tuesday of the month at 7:30 PM at the Timmerman CAP hangar (except October and December). Guests are always welcome to join us.

Your annual Chapter 18 membership dues of \$10 are due this month. Cash or checks made out to "Chapter 18" are accepted.

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JOIN CHAPTER 18 TODAY! Still considered the "best deal in aviation" by Chapter 18 former president Jeff Point. Fill out the info below and give it to our membership coordinator Ken Klima at the next meeting. (Annual Dues are \$10, plus \$5 for name plate)

Name: _____

Address: _____

Phone: _____

Email: _____

CALENDAR OF EVENTS CONTINUED

CLASSIFIES ADDS



- **EAA's 2014 Hops & Props** Saturday, March 8, 2014 7:00 p.m. - 10:00 p.m.

EAA AirVenture Museum, Oshkosh, WI

\$75 Hops & Props Ticket

\$125 VIP Dining Experience--Catered by Becket's Restaurant

EAA AirVenture Museum in Oshkosh, Wisconsin, cordially invites you to Hops & Props, a fine food and beverage-tasting event. Sample over 250 different extraordinary beverages provided by micro-breweries and distributors from across the world. Learn about the brewing process and history, and become a discerning beverage taster. Hops & Props offers you an opportunity to meet master brewers and understand the distinguishing characteristics of Ales, Lagers, and hybrid or mixed styles of beers. Wheat beers, fruit beers, stouts, English Bitter, Porter, Meads ... discover the differences and your preferences. Great music from several live bands, food, coffee and sweets all add to this exciting event!



<http://www.eaa.org/hops&props>

Contact: Kelly Zanders Phone: (920) 426-6281

MEMBER CLASSIFIEDS

FOR SALE, RENT or LOAN

1. I've got a few things for sale that builders and/or pilots might want:
 - 2 Tempest AA48108-2 oil filters \$15/ea or \$25 for both
 - 1 ATS Rivet Tool (204RV) \$80
 - 1 3.5hp oil-sump 135psi compressor w/60gal tank and additional 60gal tank \$600, * includes 1 large and 2 small filter/regulators, several hoses, and condensate drain system w/ball valves
 - 1 Survival Products 4-man raft #1400-1/1500-1 \$800 Contact Andy Laures at alaures@hotmail.com
2. Sonex Airframe Kit #1190 (Standard, Dual, VW) "Easy Build" Laser Cut Metals with Machined Angle Components and Pre-Assembled Main Wing Spars. Some work in progress. Complete Kit cost was over \$19,000, Asking \$18,000. Located at Air Troy Estates (East Troy). Carroll Rands 262-994-9009 or ccrands@yahoo.com
3. Zenith CH200 about 35% finished. The plane is located in the Burlington area and the family wants to sell it. Betty Ashworth 847-502-3034
4. For Sale: Marvel-Schebler MA3SPA carburetor. P/N 10-3237 for a Continental C-145. \$300. Fred Keip 262-835-7714 (after 6 PM) or fredkeip@aol.com

WANTED TO BUY, RENT or BORROW

1. Laurie Probst is looking for some un-airworthy wing ribs for student demos. If you have anything laying around please let her know. kosalof@aol.com
2. Nick Heffron is looking for a aerobatic parachute (like a Softie or a Strong) second-hand. Contact Nick at nheffronneuhold@gmail.com



TREASURER REPORT- TREASURER GLEN BOTTSFORD
CHAPTER 18 MEETING MINUTES SECRETARY JIM HATZENBELLER

Reminder:

If you attended the December board meeting/Mexican Dinner at El Fuego last month, don't forget to reimburse the host if you have not done so already. He needs the money for more airplane parts.

January-2014	Checking	Savings	Total
Beginning Bal. 1/1/14	\$414.37	\$1,007.68	\$1,422.05
Receipts			
Interest		\$0.03	
Total Income	\$0.00	\$0.03	
Expenses			
Total expenses	\$0.00	\$0.00	
Ending Balance 1/31/14	\$414.37	\$1,007.71	\$1,422.08

No board or membership meeting minutes due to weather cancelation.

Pictures from EAA's Annual Skiplane Fly-In

Chapter 18 Apparel



Chapter 18 Apparel is on sale now. T-Shirts, Hats, Coffee Mugs, and much, much more. Order anytime and no minimums. Each purchase will help to support the chapter.

www.cafepress.com/EAAChapter18



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CHAPTER 18 CONTACTS

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To submit articles, photos or other items for the newsletter as well as ideas, suggestions and corrections, contact...
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