



FLYPAPER

EAA Chapter 18, Milwaukee, WI

Year 55, August 2016

<http://eaachapter18.org>

HEADLINES!

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**Only 48
Weeks to
Oshkosh!**



HEADLINES! CONTINUED



Chris Esselstyn's HP-18J Twin Turbine Self Launch Sailplane
HP-18J Richard Schreder designed single seat 15 meter experimental sailplane with 40/1 glide ratio.

Turbines—Twin Jet Cat P300's provide 67.5 pounds of thrust each for a total of 135 pounds of thrust at full throttle.

Self-launch takeoff distance—850 to 900' with 5 to 10 mph headwind.

Twin engine climb rate—650' per minute.

Single engine climb rate—250' per minute.



Gathering of Eagles Raises \$2.2 Million to Support Future Youth Programs

July 29, 2016 - The EAA community came together once again Thursday night to help build aviation's future, as approximately \$2.2 million was raised for EAA's aviation education programs at the annual Gathering of Eagles held in the EAA AirVenture Museum's Eagle Hangar.

The more than 1,000 people at the event included legendary aviators, leaders of aviation industry, and personalities such as Harrison Ford. Ford, who was EAA Young Eagles chairman from 2004 to 2009, was one of four Young Eagles chairmen who attended. Joining him were current Young Eagles Chairman Sean D. Tucker, as well as the program's co-chairs in 2009-2013, Sully Sullenberger and Jeff Skiles.

"It is always rewarding and gratifying to see the unity within the aviation community at this event in support of EAA's aviation education efforts," said Jack J. Pelton, EAA's CEO/chairman. "It was an evening of celebration as we reached 2 million Young Eagles flown earlier in the day, giving an already wonderful evening an extra charge of enthusiasm. A big thanks to everyone who joined us to build the foundation for aviation's future."

A highlight of the evening was the auction of Ford Motor Company's one-of-a-kind Ford Mustang designed to honor Bob Hoover, one of the finest pilots in aviation history. The car, bearing the markings of Hoover's famed P-51 Mustang Ole Yeller, was sold for \$295,000, joining a list of Mustangs over the past decade that have honored the Apollo program, the U.S. Navy Blue Angels, the U.S. Air Force Thunderbirds, and the Tuskegee Airmen, among others.

Through the evening, the "Raise the Windsock" activities raised an additional \$300,000 toward the total and kept the audience engaged in the evening's primary mission of supporting EAA's education mission. While Young Eagles is perhaps the best-known of EAA's successful education programs, there are a variety of EAA aviation education programs for youth and adults that benefit from the evening's proceeds.





CALENDAR OF EVENTS

EAA Chapter 18 Meeting

Tuesday August 23rd at the Timmerman Airport CAP Hanger 9393 W. Appleton Ave. Milwaukee Meeting starts at 7:30 p.m.

Monthly meetings are usually 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.

Young Eagles

- Saturday September 10—Capitol 10:00 a.m. – 1:00 p.m.
- Saturday October 8—Timmerman 11:00 a.m.- 2:00 p.m.
- Saturday November 5—Waukesha 11:00 a.m.- 2:00 p.m.

Oshkosh Fly-In Monday July 24th—Sunday July 30th 2017

August						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

September						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	



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 Glenn Botsford at the next meeting. (Annual Dues are \$10, plus \$5 for name plate)

Name: _____

Address: _____

Phone: _____

Email: _____



CHAPTER 18 MEETING MINUTES-SECRETARY JIM HATZENBELLER
CHAPTER BOARD MINUTES-SECRETARY JIM HATZENBELLER

Chapter 18 Minutes from the July “2016” Meeting

The July meeting was called to order by President Tim Meyer at 7:45 PM at the CAP Hangar at Timmerman Field.

Announcements: Guests were asked to introduce themselves and 2 people did so. A presentation was made for the need of a host family for a 15 year old young man from Germany. This is part of the American Foreign Student Exchange program. It was reported that the young man is quite interested in aviation.

Young Eagles: The next event will take place at Timmerman Field on August 20th.

Building Reports: Clint Hansen has his RV-10 on the gear and is completing his paperwork. Jeff Badding has the avionics installed in his RV-12. Jeff Point reported that work is progressing on his Breezy project.

Flying Reports: Tom Stranak reported on his RV-7 being finished and first flight completed. Jim Rodrian reported on flying his Defiant to the Bahamas. Eric Whyte reported on flying the Eclipse to Germany and other countries in Europe. Mark Matelski reported on getting a ride in an RV-6. Laurie Probst reported that she is night current for flight.

Flight Advisors: No report. At this time, the Chapter does not have any Flight Advisors.

New Business: The membership was asked about any suggestions for tools that need to be purchased. There were no suggestions at this time. Chapter elections will take place in November. Dave Hoefgen is finalizing details for the October dinner meeting. He will report at the August Chapter meeting. Suggestions for names to be added to the Memorial plaque should be given to any Chapter Board member. It was reported that if room at the EAA Museum becomes available, Ron Scott's airplane should be repaired to be placed in exhibit there.

The treasurer's report was approved as published.

Break was taken and then the monthly EAA Chapter video was played.

Meeting was adjourned at 8:55pm.

Respectfully submitted,

Jim Hatzenbeller (Secretary)

Board Meeting Minutes from July, “2016”

The July Board meeting was called to order at 6:40 by President Tim Meyer at the CAP hangar at Timmerman Field. Jim Hatzenbeller, Mike Kwiatkowski, Glenn Botsford, Jeff Wisneski, Bill Stille, Jerry Roeder, Dave Hoefgen, Louie Krueger, and Jeff Point were present.

Announcements: No new announcements.

Old Business: At the August meeting, Dave Hoefgen will report on food options for the October dinner meeting. It will be buffet style at the Machine Shed restaurant, near the Waukesha airport. Details will be announced at a future date.

Young Eagles: No report

New Business: Mike reported that he is making a \$1500 donation to the chapter. This is related to a house sale that he assisted a Chapter member with. Discussion of tools for purchase took place. It was determined that no new tools are need to be purchased at this time. Discussion took place regarding the rebuild of Ron Scott's "Ol' Ironsides" airplane if space becomes available at the EAA Museum. The fall picnic needs a venue by the August meeting. Don Muehlbauer has volunteered his hangar at Hartford.

The treasurer's report was accepted as published.

Meeting adjourned at 7:30.

Respectfully submitted,

Jim Hatzenbeller (Secretary).

CLASSIFIED ADS



MEMBER CLASSIFIEDS

FOR SALE, RENT or LOAN

- 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
- For Sale: Vacuum pump, Rapco RA215CC, SN A2180. Bought brand new with a vacuum kit about twelve years ago and never used. Sealed and stored since purchase. Also, have the two hose fittings if needed. \$100 or make an offer. Contact Greg Allmann at gallmann@wi.rr.com or 262-391-0535.
- For Sale: S.I.R.S. NV2A non-lighted Compass with mounting bracket. Paid Vans \$204.95. Sell for \$150.
Glenn Botsford 414-764-5936 414-732-8384
- I had completed RV-6A tail and wing kits, and had started the fuselage kit, when I lost two brothers and a nephew in a Cirrus accident in 2001. I lost interest and the kits have been sitting untouched since then. The wing bottom skins were damaged in a move to Wisconsin from Texas. The fuselage frame was clecoed together but no skinning started. At this time, I would like to dispose of the kits and was wondering if you might know of someone interested in taking it over, or if a school might want to use it for parts. Ken Koehler Sussex, WI 262-372-4402 kenekoehler@gmail.com
- Hanger Space For Rent I am building a Zenith CH-200 in a 60' x 66' hangar at KUES on Aviation Dr. with heated floor, compressor, water, sewer and kitchen. I am looking for fellow builders to share space, ideas, tools and synergy. Cost based on the square footage your project needs.
Carl Gollnick (262) 391-4168 cgollnick@aol.com
- For Sale: 1.5 Acres for building home and hangar on Air Troy Estates, East Troy WI. Call Bob Mick 262.642.3559
For Sale: 1939 Luscombe 8A Light Sport qualified Bob Mick 262.642.3559
If you hear of anyone that is looking to be on an air park there are a minimum of three houses and two lots that are for sale. And it sounds like Bob Urban maybe thinking about selling also.

WANTED TO BUY, RENT or BORROW

- Craig Henry is looking for a bending brake for RV ailerons. Those of you who are RV builders know exactly the part that I am talking about, and if anyone has one available, please contact Craig at 414-899-5980 or Glasair2@aol.com
- I am shopping for a Light Sport eligible aircraft located in the Wisconsin or nearby surrounding area—something we can use through the upcoming summer flying season. My wife and I are currently flying a Starduster Too, but issues with my 3rd class medical will require that I make the switch to Light Sport, at least for a while. We do presently have a Taylorcraft, but it needs some rebuilding and won't be ready to fly for at least a year. So, we are looking for a solid, airworthy Light Sport eligible airplane that doesn't need any or much work. Types we have been considering: Aeronca Chief, Taylorcraft, Luscombe, Ercoupe, Rans S6, Kit Fox 4, Zodiac 601 XL-B and others. They are cabin types and side by side. (We have two young grandchildren we would like to introduce to flying.) Randy Noak EAA #57117, Tech Counselor, A&P, IA, 541 Bowen St., Oshkosh, WI (920) 426-2763 classiair.novak@gmail.com

ACROSPORT II**\$28,000**

Completed 1987 / Serial #106 / Oshkosh Award Winner 1991

Status: Currently Flying / Time will accumulate until sold

Conditional: 12/14 / TT: 805 / SMOH: 1132

Lycoming O-320-E2A / Sensenich Metal Prop / Rear Canopy (Removable)

KY97A COMM, Transponder w/encoder, PS 1200 Intercom / 5-Point Hooker Harness / Aileron Spades

SkyTec Starter / Quick Drain Oil Valve / Cleveland Brakes / Concorde Battery 5/13 / New Hoses & Spark Plugs

Trans & ELT check 11/14' / ELT Battery 11/14' / New Bungees 12/14' / Overhaul/Tested Bendix Mags 4/15'

Located Waukegan, IL (414) 467-1330

Gary Hay ghay1958@yahoo.com



MORE NEWS
TREASURER REPORT-TREASURER GLENN BOTSFORD

EAA AirVenture Oshkosh 2016: Facts and Figures

Comment from EAA Chairman Jack Pelton:

"It was a magical week at Oshkosh this year. You could sense the enthusiasm throughout the grounds no matter where you were. From the aviation anniversaries we celebrated, to the magnificent performances by the Canadian Forces Snowbirds, to the airplanes and aviators who were here, there was an energy that reinvigorated everyone involved in aviation. We premiered our annual Founders Innovation prize and celebrated the flight of our 2 millionth Young Eagle with thousands of EAA-member pilots who made that remarkable achievement possible. Our industry partners conducted more than 70 news conferences in Oshkosh, launching countless new products and technologies that benefit the aviation community."

Attendance: Approximately 563,000, an increase of nearly one percent over 2015.

Comment from Pelton: "Our attendance was particularly outstanding, since we had some weather challenges mid-week compared to seven perfect days in 2015. Our grounds crew and our volunteers, who number more than 5,000, did a superb job keeping the site ready for visitors and campers who arrived by ground or by air."

Total aircraft: More than 10,000 aircraft arrived at Wittman Regional Airport in Oshkosh and other airports in east-central Wisconsin.

Total showplanes: 2,855 (up 7 percent over 2015): 1,124 homebuilt aircraft (up 11 percent), 1,032 vintage airplanes (up 7 percent), 371 warbirds (up 6 percent), 135 ultralights and light-sport aircraft, 101 seaplanes, 31 rotorcraft, 41 aerobatic aircraft, and 20 non-categorized aircraft.

Commercial exhibitors: Final total of 891, a 10 percent increase over EAA AirVenture 2015.

Forums and Workshops: A total of 1,050 sessions attended by more than 75,000 people.

Social Media, Internet and Mobile: More than 35 million people were reached by EAA's social media channels during AirVenture; EAA AirVenture app had 1.6 million screen views; EAA video clips during the event were viewed more than 1 million times; and EAA's 1,100 photo uploads were viewed more than 7.4 million times.

Guests registered at International Visitors Tent: A record 2,369 visitors registered from a record-tying 80 nations. Top countries represented: Canada (578 visitors), Australia (340), and Argentina (167). [NOTE: Actual international attendance by country is undoubtedly higher, since these are self-reported figures only.]

Media: 750 media representatives on-site, from six continents.

What's ahead for EAA AirVenture Oshkosh 2017 (July 24-30, 2017)? Comment from Pelton:

"The planning for EAA's 65th annual fly-in convention begins now. There are people already coming forward with ideas that we'll consider in the coming weeks. Next year, for instance, is the 80th anniversary of the iconic Piper Cub airplane and the 70th anniversary of the U.S. Air Force. We also want to continue to be the place where new aviation technology and innovations are unveiled to the world. Our evening lineups continue to provide attendees with additional reasons to stay throughout the night, and 2017 will be no different as we'll kick off the week on Monday, July 24, with an evening concert by the Grammy-nominated alt-rock band Barenaked Ladies, presented by Ford Motor Company. Although the lineup of features, attractions and anniversaries is still developing, it will be a collection of aircraft and people unmatched anywhere in the world."

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/EAChapter18

June-16 *	Checking	Savings	Total	Paid Membership
Beginning Balance	\$1,943.66	\$1,009.92	\$2,953.58	84
Income				
Interest		0.25		
Name Badges	\$10.00			
Dues	\$30.00			
Donations	\$10.00			
Total Income	\$50.00	\$0.25		
Expenses				
Name Badges	\$11.41			
Total expenses	\$11.41	\$0.00		
Ending Balance	\$1,982.25	\$1,010.17	\$2,992.42	

* No new report for July



CHAPTER 18 CONTACTS

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FLIGHT ADVISORS

For more information about EAA Chapter 18, email info@eaachapter18.org

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