



FLYPAPER

EAA Chapter 18, Milwaukee, WI

Year 55, May 2016

<http://eaachapter18.org>

HEADLINES!

INSIDE THIS ISSUE:

Latest Headlines	1
Presidents Corner	2
Headlines Cont.	3
Calendar of Events	4
Chapter Meeting Minutes	5
Board Meeting Minutes	
Classifieds	6
Young Eagles	7
Treasurer Report	
Contacts	8

Project Patrol 2016

On April 9th we had 20 members and friends show up for breakfast at Perkin's Restaurant near Mitchell Field. Many more joined us as we made our visits to 4 projects.

The second project we visited was Craig Henry's RV-8. We saw Jeff Point's Breezy wings across the street also.

What airplane is it? It's an RV 8 with the fastback modification.

When did you start building it? I started it in 2012.

When do you plan on flying it? I plan on flying it on a Wednesday.

Where are you building it? In my garage in Milwaukee.

What engine and avionics will it have? No engine or avionics yet, but I'm planning on the Lycoming 360 with the Garmin or Dynon system.



Only 9 Weeks to Oshkosh!





PRESIDENT'S CORNER— TIM MEYER

How do I stay involved in flying when the weather and other circumstances don't allow the time to go flying? While working on the plane or cutting the grass, I listen to one of several aviation related podcasts. I'll break down the ones that I listen to into two categories: Flight Training and General Aviation.

Flight Training Podcasts, in no specific order: The Finer Points - Aviation Podcast, UND AeroCast, Private Pilot Podcast by MzeroA.com. AOPA Never Again (How to learn from others mistakes).

General Aviation Podcasts: Stuck Mic AvCast, Uncontrolled Airspace: General Aviation Podcast. Also LiveATC.NET (iPhone and Android) broadcasts live from several airports, including Timmerman and Waukesha as well as adding special channels during AirVenture and Sun N Fun. Listening to Madison Tower and Approach can help you get used to the communications required at a busier Class C tower and airspace. Also listen in to KMWC while driving in to Next Month's Show and Tell to hear our pilots as they arrive at Timmerman.

EAA Radio also has recorded radio shows from previous years AirVentures.

Weekend work parties at HQ If you are wondering what to do with all your spare time on the weekends between now and Airventure, there are plenty of opportunities for volunteers up in Oshkosh with special programming for those volunteers. See <https://www.eaa.org/en/eaavolunteer/weekend-work-parties> for a list of dates and the special programming that you might be interested in.

Young eagles

Thanks to all the pilots and ground volunteers for the Saturday May 21 Young Eagles event at Capitol Drive Airport. We flew 19 young eagles that day. We had a celebrity pilot join us all the way from Beaver Dam. Luke Lachendro was interviewed at the 2016 Ski Plane Flyin (<http://bcove.me/iuy88szk>). He is also the Young Eagle Pilot that was able to fly a Young Eagle Pas-

senger that was older than he was.

(<http://bit.ly/1WaZtKz>, and

(<http://eaavintage.org/youth-in-action-luke/>)

We are flying (50) family members of the 128'th Air refueling group on June 4 at Milwaukee Mitchell Airport. Make sure to send Stephanie Schulko

(chap18ye@wi.rr.com) an E-Mail if you are planning on volunteering for this event.



EAA West bend swap meet / Pancake Breakfast on June 4

(the same day as our 128th event). See the attachment in this newsletter. They also added a 10% consignment option for those that don't have enough to sell for a whole table.

EAA 1158 September navigation challenge

West Bend Member Howard Schlei recently gave a presentation on a challenging navigation mission during World War II and is planning on creating a navigation challenge to those pilots that are up to it at an event in September. I have invited Howard to share his presentation with us on Tuesday.

AirVenture highlights Mars Water Bomber, Canadian Snowbirds Jet Demonstration Team and many more.

I will be broadcasting the meeting for those that cannot attend the meeting. This link will require an E-Mail address and a password to watch it live, and it will be available for watching for up to 30 days after the event at this link.

<https://livestream.com/accounts/3448261/events/5449798>

Tim



HEADLINES! CONTINUED



EAA Partners with FAA, Dynon for STC Breakthrough to Upgrade Safety, Reduce Costs for Aircraft Owners

EAA, in partnership with Dynon Avionics and the FAA, has been awarded a Supplemental Type Certificate (STC) to install Dynon's EFIS-D10A in certain standard category aircraft. This breakthrough STC enables the inexpensive, but very capable, avionics that have served the experimental and light-sport worlds for decades to finally have a pathway into the type-certificated market. The Dynon system is a direct replacement for a vacuum-driven attitude indicator, and the STC currently applies to the Cessna 150, 152, and 172 series and the Piper PA-28 and PA-38 series. More aircraft are expected to be added soon.

EAA worked extensively with the FAA and Dynon to show compliance with regulations and develop a new certification pathway for safety-enhancing equipment. The long track record of the D10A product line and its conformity to a variety of industry standards helped it become the first device accepted by the FAA in this pioneering effort. In addition to Dynon's proven reliability, the unit delivers a wealth of information to the pilot and even has an integrated angle of attack feature (with the installation of an optional probe). EAA installed the D10A in its 1976 Cessna 172M and submitted to a series of flight tests with an FAA test pilot, which went flawlessly.

EAA intends to begin selling the STC as soon as possible, hopefully later this spring, at a nominal price point in line with its existing autofuel STC. In addition to the D10A, more products are actively being explored as EAA is willing to work with other manufacturers to bring down costs and reduce barriers to recreational flying. Stay tuned for more details!



EAA Chapter 18 Young Eagles Received \$250 from Palmyra Flying Club

Glenn Botsford accepts the check. Chapter 18 would like to thank Palmyra Flying Club for this unexpected gift.





CALENDAR OF EVENTS

EAA Chapter 18 Meeting

Tuesday May 24th 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 Next Events Saturday June 4th 128th Family Day (see Steph for details)
Saturday June 11th Waukesha 10:00 a.m. – 1:00 p.m.

Flying Flee Market & Pancake Breakfast West Bend Airport—Saturday June 4th, 2016
7:30—11:00 AM (see attached flyer)

Oshkosh Fly-In Monday July 25th—Sunday July 31st

May						
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				

June						
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 April "2016" Meeting

The April meeting was called to order by President Tim Meyer at 7:40 PM at the CAP Hangar at Timmerman Field. Chapter officers and board members were introduced.

Announcements: Guests were asked to introduce themselves and 4 people did so. Farm fresh eggs are available for purchase at \$3 a dozen. Proceeds go into the Chapter treasury. A pancake breakfast and swap meet will take place at West Bend airport on Saturday, June 4th starting at 8:00 am. Tables for the swap meet will be \$15. West Bend airport will host it's annual Air Camp June 20th to June 27th. More information will be in the May newsletter. EAA Headquarters expects to have the 2 millionth Young Eagle flown this year. It was reported that Young Eagles can be nominated for an EAA flight training scholarship.

Young Eagles: All pilots who fly 10 Young Eagles before June 1st of this year are invited to the Young Eagle Banquet at AirVenture.

Building Reports: Jeff Runnels is working on the fuselage of his RV 7. Roger Keifer is working on the empennage of his RV 14A. Jeff Badding is working on the empennage of his RV 12. Tim Meyer is working on the right door of his Team Tango Foxtrot IV.

Flying Reports: Andreas Kerwel reports that he now has 20 flight hrs. on his Corvette powered RV 10A. He has also modified the cowling. Craig Henry reported on flying with Joe Corragio to the Mojave and Chino fly-in. Joe received a best builder award for his all composite airplane. Craig also reported on flying in a B-17. Jim Rodrian reported on flying his defiant to Menominee and then to Perdue University. He also flew to Rochelle, IL. Dave Hoefgen reported on flying his RV10A to Sun & Fun. On the return flight he reports that he started to pick up ice at around 6,000 ft.

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

New Business: The annual Chapter spring picnic will be hosted by Dave Hoefgen at his hangar at Palmyra airport. The date of the picnic is May 14th.

The program for the Chapter meeting was a "hands on" build project. Jeff Point gave a short class and assisted members with the assembling of a Stratux unit which will give in-flight weather and traffic. The May program will be a presentation by Dave Hedgecock on magnetos.

The Minutes from the March meeting were approved as published in the newsletter. The treasurer's report was approved as published.

Meeting was adjourned at 9:20pm.

Respectfully submitted,

Jim Hatzenbeller (Secretary)

Board Meeting Minutes from April, "2016"

The April Board meeting was called to order at 6:45 by President Tim Meyer at the CAP hangar at Timmerman Field. Jim Hatzenbeller, Glenn Botsford, Jeff Wisneski, Jerry Roeder, Bill Stillely, Don Patterson, Dave Hoefgen, Louie Krueger, and Jeff Point were present.

Announcements: A pancake breakfast and swap meet will take place at West Bend airport on Saturday, June 4th starting at 8:00 am. EAA Headquarters expects to have the 2 millionth Young Eagle flown this year. It was reported that Young Eagles can be nominated for an EAA flight training scholarship.

Old Business: The annual spring picnic will be hosted by Dave Hoefgen at his hangar at Palmyra on May 14th. Bring a dish or desert to pass if you wish. Discussion continued on finding a new venue for the October dinner meeting. Future Chapter programs were discussed. Dave Hedgecock will present a program on magnetos at the May Chapter meeting.

Young Eagles: All pilots who fly 10 Young Eagles before June 1st of this year are invited to the Young Eagle Banquet at AirVenture.

New Business: EAA is looking for nominations for outstanding volunteers.

The minutes from the previous meeting were accepted as published.

The treasurers report was accepted as published.

Meeting adjourned at 7:25.

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



YOUNG EAGLES—STEPH SCHULKO TREASURER REPORT-TREASURER GLENN BOTSFORD

First	Last	1/16/2016	5/21/2016	6/11/2016	7/24/2016	8/20/2016	misc	9/10/2016	10/8/2016	11/5/2016	Total 2016	Pre 2016	Total YE Flown
Alex	Adduci										0	49	49
Dave	Alberti										0	32	32
Jon	Bales										0	188	188
Eric	Beets										0	6	6
Jesse	Bentley	9									9	8	17
Bob	Bittner										0	16	16
Adam	Blazek										0	46	46
Bryan	Blazek	6									6	118	124
Glenn	Botsford		1								1	65	66
Tom	Charpentier										0	19	19
Joe	Coraggio										0	71	71
Scott	Dawley										0	2	2
David	Dunn										0	8	8
Mike	Felske										0	114	114
Phil	Graybar		3								3	199	202
Theo	Green										0	44	44
Jim	Hatzenbeller										0	14	14
Craig	Henry										0	45	45
Patricia	Horn										0	2	2
Donald	Hyra	18	4								22	80	106
Andy	Jaskie										0	28	28
Scott	Jones										0	66	66
Fritz	Jorgenson										0	806	806
Ken	Klima										0	32	32
Ken	Kulesha										0	75	75
Luke	Lachendro		2										
Mike	Lambert										0	3	3
Mark	Matelski		3								3	31	34
Tim	Meyer										0	34	34
Dennis	Mohr										0	12	12
Jeff	Point		2								2	67	69
Laurie	Probst	16	4								20	152	172
Jim	Rodrian										0	46	46
Jerry	Roeder										0	16	16
Judy	Roeder										0	1	1
Tom	Schuyler										0	227	227
Eric	Whyte	30									30	536	566
Mike	Woods										0	742	742
Race											0		
Totals		79	19	0	0	0	0	0	47	0	96	4000	4100

April-16	Checking	Savings	Total	Paid Membership
Beginning Balance	\$1,324.07	\$1,009.92	\$2,333.99	72
Income				
Dues	\$125.00			
Donation (Eggs)	\$12.00			
Decals & Patches	\$5.00			
Coffee Fund	\$31.00			
Total Income	\$173.00	\$0.00		
Expenses				
Total expenses	\$0.00	\$0.00		
Ending Balance	\$1,497.07	\$1,009.92	\$2,506.99	

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



CHAPTER 18 CONTACTS

OFFICERS

President	Tim Meyer	414-587-3581	tgmeyster@gmail.com
Vice-President	Bill Stilley	414-315-8589	w.stilley@sbcglobal.net
Secretary	Jim Hatzenbeller	414-483-1246	jimhatzy@aol.com
Treasurer	Glenn Botsford	414-764-5936	glennbotsford@gmail.com
At-Large Board	Chris Esselstyn	262 650-6766	cesselstyn@verservo.com
At-Large Board	Don Patterson	262-363-5892	dpatterson14@wi.rr.com
At-Large Board	Jerry Roeder	414-899-7374	jroeder@wi.rr.com
At-Large Board	Jeff Wisneski	414-732-4107	n4sieff@yahoo.com
At-Large Board	Dave Hoefgen	262-965-4837	americanrentalsllc@gmail.com
At-Large Board	Louie Krueger	262-593-5034	carzlou@centurylink.net

STAFF

Newsletter Editor	Darrell Kufalk	262-443-2605	kufalk@wi.rr.com
Web Editor	Todd Wenzel	414 218-6784	todd.wenzel@wenzel-software.com
Tool Librarian	Andreas Kerwel	414-343-9529	andreas.kerwel@googlemail.com
Membership Coordinator	Glenn Botsford	414-764-5936	glennbotsford@gmail.com
Young Eagles Coordinator	Stephanie Schulko	414-732-6782	mzstef615@wi.rr.com

TECHNICAL COUNSELORS

Fred Keip (262) 835-7714	Scott Jones (414) 461-6013	Jeff Point (414) 915-9173
Paul McAllister (262) 695-7624	Glenn Botsford (414) 732-8384	

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...
Darrell Kufalk @ kufalk@wi.rr.com