



# FLYPAPER

EAA Chapter 18, Milwaukee, WI

Year 55, April 2016

<http://eaachapter18.org>

## HEADLINES!

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**Only 14  
Weeks to  
Oshkosh!**



**At the request of our chapter treasure, Glenn Botsford, please make sure your dues have been paid for 2016. They were due last January.**

### Project Patrol 2016

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

Like last year, we will be highlighting some of the visits with a few questions and answers.

First up is Mark Matelski and his Hatz Classic scratch build project, which is a modified derivative of the original Hatz CB-1 biplane:



I officially started building in 2006, building the wing ribs in my basement, but didn't get serious until about 5 years ago when I remodeled my garage into the current workshop. I hope to have it flying in 10 years or less. Engine is a Lycoming O-320, "liberated" from a Cessna Skyhawk. Avionics will likely be a Dynon Skyview in the rear cockpit, due to space constraints between the rear instrument panel and the front seat

headrest. The front cockpit will have "old school" VFR flight instruments (airspeed, altimeter, compass, tach).

Scratch-building from plans is a great way to learn building skills, but definitely not for the impatient or faint-of-heart!





# GATHERING OF TBMs IN PERU ILLINOIS

GERT VAN DER SANDEN

On Saturday April 16, one of the largest gatherings of TBMs took place in Peru Illinois. It was said that on that Saturday 10 of 15 flying TBMs converged onto Illinois Valley Regional Airport. The Mud Hens were invited to come help with this event. The Mud Hens, of course were Joe and Bill van der Sanden,



with Dom Ruggeri as honorary Mud Hen. If you don't know why they are called The Mud Hens you have not been in Chapter 18 long enough J.

The airport has as main runway 18-36. There is one taxiway, splitting the runway in half, from the main apron and T hangars. Another taxiway goes from this taxiway to the south end of 18-36, but one needs to back taxi to the north end of 18-36. Of course prevailing winds that day dictated back taxi to the



north end which gave rise to some interesting taxi problems, especially when G.A. airplanes decided to arrive en-masse, and decided to use the first taxiway to get off, the very same taxiway where the departures were waiting to get on to back taxi. This caused a backup on 18-36 and a flurry of go-arounds, but we managed to sort things out.

We very quickly overflowed the designated GA parking areas and had to push into service some unused grasslands around the airport for additional plane parking. This cre-



# GATHERING OF TBMs IN PERU ILLINOIS

GERT VAN DER SANDEN



ated some off-road taxi adventures. Some 50 Warbirds, ranging from pre- ww2 trainers to jets, showed up as well as an estimated 110 GA airplanes.



All in all it was a very successful event, the weather was great that weekend with temps reaching the 80s, about 160 planes in attendance and an estimated 8000 walk-in visitors during the day. The TBM pilots were a great bunch, giving rides to volunteers during the many demo flights, and the missing man formation. We, for one, are looking forward to next year's event. Oh you were wondering why Peru Illinois? Well, this whole gathering really was a big birthday bash for one of the TBM pilots. Happy Birthday Buddy!!

Disclaimer, not all pictures were taken by me.





# CALENDAR OF EVENTS

## EAA Chapter 18 Meeting

Tuesday April 26th 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.

**Chapter 18 Spring Picnic** May 14th at Palmyra Airport at Dave Hoefgen's Hanger

**Young Eagles Schedule** See page 7.

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

April						
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

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				



April 2016						
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



**Bentzen Sport**

Photo by Jason Toney  
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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 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 March "2016" Meeting

The March meeting was called to order by President Tim Meyer at 7:40 PM at the CAP Hangar at Timmerman Field. At that time, Ray Peterson was introduced who then presented the evenings program. His program consisted of a talk and slide presentation of his travels and life in aviation. After Ray's program, break was taken.

**Announcements:** A factory tour of American Champion will take place on April 16th. Guests were asked to introduce themselves and 1 person did so. Farm fresh eggs are available for purchase at \$3 a dozen. Proceeds go into the Chapter treasury.

**Young Eagles:** We have 980 Young Eagle credits. Applications to Air Academy will be accepted until May 1st. The schedule for Young Eagles events is in the newsletter and also listed on the Chapter's Facebook page.

**Building & Flying Reports:** Andreas Kerwel reported on first flight of his Corvette powered RV-10A. Only minor issues reported which are being corrected. Glenn Botsford reported on flying back seat in Tony Bechler's P-51 Mustang. They did some formation practice and flew to Madison and back. Jesse Bentley reported on flying his RV8 to Louisiana. His return flight took him between weather cells and added a few dollars to his 1000 mile return flight. Greg Allman reported on building and flight testing a Stratux unit.

**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. Project patrol will take place on April 9th. Projects include, Mark Matelski's Hatz Classic, Craig Henry's RV, Jeff Point's Breezy and Bill Stilley's Kit Fox. Volunteers always needed for AirVenture. Suggestions are now being taken for new tools to add to the Chapter tool library.

The program for the April Chapter meeting will be a "hands on" build project. Jeff point will assist members to assemble and complete a Stratux unit which will give in flight weather and traffic. Eric Whyte and Jesse Bentley have volunteered to be editors for the Chapter Facebook website. Different venues for the Chapter October dinner meeting are being researched.

The Minutes from the February meeting were approved as published in the newsletter. The treasurer's report was approved as published. Meeting was adjourned at 9:40pm.

Respectfully submitted,

Jim Hatzenbeller (Secretary)

### Board Meeting Minutes for March "2016"

The March Board meeting was called to order at 6:40 by President Tim Meyer at the CAP hangar at Timmerman Field. Jim Hatzenbeller, Glenn Botsford, Jeff Wisneski, Don Patterson, Dave Hoefgen, and Jeff Point were present.

**Old Business:** Project patrol will take place on April 9th. 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.

**Young Eagles:** The Young Eagle calendar for the year has been established. There are 2 applicants for Air Academy using our Young Eagle credits.

**New Business:** As always, volunteers are need to work at AirVenture at Oshkosh. It was suggested that all yearly required documents for EAA and federal and state forms should be submitted by the president after the November meeting. Discussion took place regarding the dinner venue for the October dinner meeting. Locations still being researched. The minutes from the previous meeting were accepted as published. The treasurers 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 [crrands@yahoo.com](mailto:crrands@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](mailto: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](mailto: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](mailto:cgollnick@aol.com)

**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](mailto: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](mailto: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 &amp; Spark Plugs

Trans &amp; 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](mailto:ghay1958@yahoo.com)



TREASURER REPORT-TREASURER GLENN BOTSFORD  
 YOUNG EAGLES SCHEDULE—STEPH SCHULKO

**Chapter 18 Young Eagles 2016**

Saturday May 21st Capitol 10:00 a.m. – 1:00 p.m.

Saturday June 11th Waukesha 10:00 a.m. – 1:00 p.m.

Saturday August 20th Timmerman 10:00 a.m. – 1:00 p.m.

Saturday September 10th Capitol 10:00 a.m. – 1:00 p.m.

Saturday October 8th Timmerman 11:00 a.m.- 2:00 p.m.

Saturday November 5th Waukesha 11:00 a.m.- 2:00 p.m.

**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](http://www.cafepress.com/EAChapter18)

March-16	Checking	Savings	Total	Paid Membership
Beginning Balance	\$1,270.07	\$1,009.67	\$2,279.74	60
Income				
Interest		\$0.25		
Dues	\$40.00			
Donation (Eggs)	\$12.00			
Decals & Patches	\$2.00			
<b>Total Income</b>	<b>\$54.00</b>	<b>\$0.25</b>		
Expenses				
<b>Total expenses</b>	<b>\$0.00</b>	<b>\$0.00</b>		
<b>Ending Balance</b>	<b>\$1,324.07</b>	<b>\$1,009.92</b>	<b>\$2,333.99</b>	

Make sure your dues are payed for 2016



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## CHAPTER 18 CONTACTS

### OFFICERS

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At-Large Board	Dave Hoefgen	262-965-4837	<a href="mailto:americanrentalsllc@gmail.com">americanrentalsllc@gmail.com</a>
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### TECHNICAL COUNSELORS

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Paul McAllister (262) 695-7624	Glenn Botsford (414) 732-8384	

### FLIGHT ADVISORS

For more information about EAA Chapter 18, email [info@eaachapter18.org](mailto: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](mailto:kufalk@wi.rr.com)