

*Inside: EAA Chapter 18 gets Technical*

Volume #45 Number 3 March 2005

EAA Chapter 18 – IT ALL STARTED HERE!

# ***THE FLYPAPER***

“The Worlds Greatest Newsletter”



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## **Tech Counselors**

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## **Flight Advisors**

Bill Bateman (262) 241-5234; Jerry Thorpe (262) 593-5470; Ron Scott (262) 642-7423

The March meeting will be held on, Tuesday March 22nd, 7:30pm CAP Hangar Timmerman Field. **In March its hard to tell the Lions from the Lambs.... Bring your name tag!**

**Program:** Presentation on Oil, Lubrication of Lycoming engines

## **Chapter 18 Calendar of Events**

### **March 2005**

3/19/05 EAA Museum Monthly Speaker Program features **Julie Clark**, 1PM in the Eagle hanger, Oshkosh, WI

3/22/05 Monthly Membership meeting, 7:30pm CAP Hangar, Timmerman Field

### **April 2005**

4/3/05 Daylight Savings Time. Spring ahead 1 hour. UTC is now +5 hours.

4/5/2005 101<sup>st</sup> Anniv. of the birth of Steve Wittman. Dr. Aaron King to speak about the Aviator's impact at 6:30 p.m. in the EAA Museum's Vette Theater. Admission is Free

4/12/2005 Board meeting 7:30pm Paul Comte's house

4/26/2005 Monthly Membership Meeting, 7:30pm CAP Hangar, Timmerman Field

## **President: Involvement key to Chapter Success**

Now that The Ides of March have passed us by and hopefully you all have recovered from any St Patrick's Day Celebrating that might have gone on thoughts turn to spring and the increase in the numbers of activities the Chapter has planned. This summer the Chapter is going to hold its first fly-in in many years. We are going to be asking all of you to help out in some way or another. The purpose of the fly-in is to be a fund raiser for the organization. This is your chapter and being involved makes being a member that much more fun.

We are also making some changes to this newsletter. Fareed Guyot will continue to use his exceptional skills as a wordsmith as the editor of the "Fly Paper" while I welcome Jeff Point on as our new publisher. Jeff will begin his new role starting in April. The reason for the change is Fareed has accepted a new job in Rockford, IL as a King Air Captain and will also be flying a Hawker 800XP. On behalf of the Chapter I want to thank him for his work on the newsletter and wish him best of luck at his new job. I am pleased that he has agreed to stay on as newsletter editor, which is the hardest job in the chapter.

Jeff Point has also been accepted as an EAA Tech Counselor and I thank him for stepping up to the plate. If any of the rest of you guys that have finished a project would like to become a Tech Counselor or Flight Advisor please see me or Ron Scott at the next meeting. Both of these positions are much in demand and your fellow members appreciate any help and guidance you can provide. See you at the meeting.....

Eric Whyte

## **BOARD CONTINUES SHUFFLE, THIS TIME TO THE BEAT**

President Whyte has indicated that he is close to naming a successor to retiring board member Tom Martin. The president has authority to make interim appointments to the board to serve out the remainder of the term. No official appointment has been made so all members interested in serving as an At-Large board member should contact Eric Whyte as soon as possible.

## **BRAT AND BURGER BASH AND SPRING PICNIC COMBINED**

In an effort to mitigate the high probability that it will be below 50 on the day of the Spring picnic, the event will be combined with Chapter 18s "Brat and Burger Bash" Fly-in which will occur two weeks later on June 5<sup>th</sup>. Members are requested to lend their support to the event by helping to set-up, cook, marshal aircraft, serve food etc. Just like the Spring Picnic, bringing dishes and sides to pass will further enhance the fundraising prospects for this event. Attendance by our membership at this event is also requested and encouraged. It is hoped that this event will contribute to keeping our membership dues at their present level and also provide another social event for our members beyond the monthly meetings. Please contact Craig Henry @ 414-899-5980 or [glasair2@aol.com](mailto:glasair2@aol.com) to volunteer.

## TREASURER'S REPORT - Fritz Jorgenson

At March's board meeting Fritz presented a financial analysis and budget for the coming year. While no major purchases such as tools are planned this year, some fundraising and cooperation on cost cutting by the membership will be required this year in order to avoid raising dues. One of the major expenses is the printing and mailing of the newsletter. The board has already taken steps to reduce newsletter expenditures. (Please see newsletter story in this issue for details) The 2005 budget is as follows.

<b>Budget 2005</b>		
	2004	2,005.00
	Actuals	Budget
Income		
Badges	15.75	15.00
Dues	1,595.00	1,600.00
Fines	7.75	10.00
Calendar sales	46.00	500.00
Clothing sales	894.63	-
Picnics	-	50.00
Donations	-	
Coffee fund	-	60.00
Dinner	975.00	1,000.00
Fly in		100.00
Fund raiser		175.00
<b>Total</b>	<b>3,534.13</b>	<b>3,510.00</b>
 Expenses		
News letter	1,106.63	1,760.00
Registration , fees & Insurance		190.00
Cost of calanders		370.00
Cost of clothing	822.47	-
Picnic	28.65	30.00
Tools	1,283.92	-
Young eagles	191.55	-
Badges	59.54	60.00
Postage/supplies	167.14	150.00
Dinner	1,032.30	950.00
 <b>Totals</b>	 <b>4,692.20</b>	 <b>3,510.00</b>

## Chapter 18 MINUTES FROM NOVEMBER 2004 MONTHLY MEETING

The February meeting was called to order by Vice President Dean Bourgeois at 7:35PM at the CAP Hangar at Timmerman Field.

**Flying Reports:** Jerry Thorpe reported going to an ultralight fly-in at Oconomowoc Lake. Greg Allman reported that he now has almost 200 hrs. on his Subaru powered GlaStar. Fuel consumption is about 5.5 gallons per hr. and he has not had any problems to date. Jeff Point and Chris Good reported on formation flying training and a recent flight of 5 RV's to Poplar Grove. Chris made it clear that the emphasis is on safety and he has learned a lot by flying more often.

**Tech Counselors:** Fred Keip reported on inspecting Jerry Clinton's Osprey. Ron Scott reported on inspecting Don Patterson's RV7A empennage. Carl Schultz raised the question if anyone had information on the weight of powder coat paint and also made a general inquiry as to how many members had access to a lathe. The general response was "Why, are you looking for a job?" at which time Carl sat back down.

**Flight Advisors:** Bill Bateman reported on the upcoming 12<sup>th</sup> annual Ultralight and Flight Aviation Seminar to be held at the Hotel Mead & Conference Center in Wisconsin Rapids. In May, there will be a Sport Pilot course on inspecting (inspector rating). The course will last 16 hrs. over a two day period.

Bill also commented on pressing the design limits after hearing many of the comments made by last month's guest speaker. Pushing those limits means accelerated wear and tear on the aircraft. Bill's recommendation is to always ask designer what is the physical limiting factor in a design (elevator flutter, etc.) before you do anything outside the recommendations of the designer. AC 98A has much information on flutter alone.

Fred Keip reported on taking the flight testing class at Oshkosh put on by EAA, and felt it was worth the \$100 seminar fee.

**Young Eagles:** Dean reported that May 14<sup>th</sup> & 15<sup>th</sup> is Armed Forces Week-end. There will be no Friday flights. Set-up only. On April 2<sup>nd</sup> there will be a Boy Scout Troop working on their merit badges up at Oshkosh. There will be 20 to 30 kids and pilots are needed. Contact Gert Van der Sanden.

Minutes were approved as reported in the newsletter. Treasurer's report was approved as printed.

The Chapter Fly-in will be held Sunday, June 5<sup>th</sup> at Capitol Dr. Airport. (02C). Craig Henry and Fareed Guyot are co-chairpersons. Contact them to volunteer your services.

**New Business:** Fritz Jorgenson reported that we may need to increase dues in order to keep up with expenses. A formal proposal will be forthcoming. A discussion followed on reducing newsletter cost by printing the newsletter ourselves. Ron Scott suggested using his mimeograph machine, at which time everyone asked him if he was volunteering to print the newsletter. This was followed by the announcement, that Fareed would no longer be able to do the newsletter due to the fact that that he is relocating due to his new job in Rockford. No further action was taken at this time.

Gert thanked Al Radaj for his help in getting the coffee pot fixed. On that note, everyone went on break to try out the repaired coffee pot along with some doughnuts. Break was followed by guest speaker Nick Hirsch from Advanced Engine Development Corp.

Meeting adjourned at 10:00PM. Minutes taken by Dave Alberti and submitted by Jim Hatzenbeller (Secretary)

## CHAPTER 18 BOARD MINUTES FOR MARCH 2005

The meeting was called to order by President Eric Whyte at 7:40 PM at Jim Hatzenbeller's house. Dave Alberti, Dean Bourgeois, Fareed Guyot, and Craig Henry, Fritz Jorgenson and Andy Jaskie were present.

The minutes from the February Chapter meeting were accepted. The treasurer's report was also given and accepted. A budget for the year was reviewed and will be published in the newsletter. Programs for upcoming meetings were discussed. The tentative program for March is a video program on oil, lubrication and Lycoming engines.

It has been decided that due to his literary skills and way with words, that Fareed will remain as the newsletter editor. In addition, Jeff point has stepped forward will become the publisher of the newsletter. It was suggested that we try to get some local ads to run in the newsletter to help defray the cost and keeps dues at the current level. Jim volunteered to try and find some willing advertisers.

Fareed reported that due to his upcoming move, that the chapter TV needs to be sold. Contact Eric to make your best offer. This is the final notice to sell. He also reported that he will try to help as much as possible with the upcoming fly-in. Craig Henry and Andy Jaskie will work with him. This is a chapter event and we need as many chapter members as possible to help out. We will need deserts donated and will need grills for cooking on. Craig will investigate the need for a food permit. We would also like to have some type of a ground program to capture the drive in crowd.

Dean reported that Armed Forces Week-end is being held at the 128<sup>th</sup> this year on May 15 and 16. Pilots and ground support are needed both days. He also reported that pilots are needed at Oshkosh on April 2<sup>nd</sup> for a Young Eagle rally with a Boy Scout Troop. Call Dean to volunteer.

Eric reported on a new person who has just joined the Chapter. He has a 152 hangared at MWC and is also working on a kit plane. (editor's note: if he joined our chapter, he's probably another RV builder).

Eric reported that he received an E-mail from EAA headquarters that Chapter 875 in Grantsburg needs help. The city council is considering closing the airport and these guys need some type of support such as a letter or petition signed. Contact Eric for more details on how to help.

**New Business:** It was decided that with the annual chapter spring picnic and the fly-in so close together, that the 2 events will be combined into one event. This will be Sunday June 5<sup>th</sup> at Capitol Dr. Airport and will start at 10:00 AM. The fall picnic is tentatively planned for Sept. 17 at Craig Henry's hangar at East Troy.

It was suggested and agreed upon that the Chapter make Armed Forces Week-end the primary focus for our Young Eagle's programs. We will support other chapters and groups as they come forward or ask for our help.

Fritz reported that he has his 172 back and has started flying it again. He is also doing work on his Long EZ. (any guess as to why it's called a Long EZ?)

It was also suggested that we hold some type of raffle at the Fly-in if we can get some prizes donated. So clean out your hangar and garages and see what we can come up with.

The deadline for getting anything published in the newsletter is the Friday after the board meeting. Due to health concerns, Tom Martin is giving up his board position. We need a volunteer to replace him. Contact Eric or any board member if you have an interest. Eric also reported that the Chapter is paid in full, renewed, and back in the good graces of EAA Headquarters.

Meeting adjourned at 9:10 PM at which time cake and coffee was served.  
Submitted by J. Haztenbeller

## **JEFF POINT STICKS TONGUE OUT FOR CHAPTER**

Newsletter editor Fareed Guyot was arrested on the outskirts of Milwaukee by agents affiliated with President Whyte after Guyot tried to escape to Illinois. After a brief high-speed chase, Guyot was apprehended after a lengthy struggle that involved scrapes, bruises, and several well placed invectives. It turns out Guyot wasn't trying to escape; he was trying to "rescue" a sheep that had been loose in SW Waukesha and Walworth counties. There are also no truths to the allegations that Guyot was upset over the changes to the Newsletter staff. Guyot will remain editor of the "The Flypaper" even though he will now reside in Illinois. Jeff Point has been appointed publisher of the newsletter in an effort to reduce the printing and mailing costs of the newsletter.

If you receive a paper copy of the newsletter and are capable of receiving it by email; or you receive both an email and paper copy you may be contacted by Mr. Point soon. An analysis by Mr. Point has found that the chapter can reduce its costs by as much as \$150 a month if members switch from receiving a paper copy to email delivery. Currently 50 members receive a paper copy of the newsletter at a cost of approximately \$175 a month. If the chapter can reduce the number of paper copies to 30, the cost of printing and mailing could be reduced to approximately \$30 a month. Mr. Point has offered to print, staple and lick stamps, all in the name of savings for Chapter 18. We need your help in reducing what is one of the highest yearly costs for the chapter and prevent dues from being raised in the near future.

## **CHAPTER 18 YOUNG EAGLE VOLUNTEERS GET ARMED**

Dean Bourgeois, the "Dean" of Young Eagles announced that Armed Forces Weekend will be held May 15<sup>th</sup> and 16<sup>th</sup> at the 128<sup>th</sup> Air Refueling Wing. The 128<sup>th</sup> has invited Chapter 18 to return and hold our Young Eagle rally. While the chapter has tried to hold "official" rallies throughout the year, Armed Forces weekend is by far our "signature" event. Last year was a record year for Young Eagles flown, it will take a large volunteer effort to match or exceed that record. Those with and without aircraft are strongly encourage to lend a hand. The Chapter will not schedule any other rallies this year unless by appointment, ie for a large group. Members who know of a large group that would like to schedule rides, please contact Dean Bourgeois. One example of this special appointment policy is a Boy Scout encampment being held April 2<sup>nd</sup> on the EAA Grounds. Gert Van der Sanden's sons (the ones who have the coffee and donuts ready for meeting breaks) Boy Scout Troop will be at the EAA grounds working toward their Aviation badge with the help of Eric Whyte and Fareed Guyot. Eric and Fareed will be providing ground instruction on several subjects. Fritz Jorgenson will be demonstrating preflight techniques and members are encouraged to lend their aircraft and experience to the educational effort. Please contact Gert Van der Sanden 262-781-3119 if you are interested.

## **"TECHNICALLY" JEFF POINT CAN HELP YOU WITH YOUR PROJECT**

A blessing from EAA recently descended upon Jeff Point and he has been named an official Technical Counselor for Chapter 18. Jeff finished his RV-6 project last year and is eager to share his experiences and knowledge with all the metal and resin heads still toiling away. Besides, who wants to call Ron Scott for advice anymore with him being such a grouch lately.

## HATZENBELLER PRESENTS AVIATION TRUISMS

The strength of the turbulence is directly proportional to the temperature of your coffee.---  
Gunter's Second Law of Air Travel

"The scientific theory I like best is that the rings of Saturn are composed entirely of lost  
airline luggage."--- Mark Russell

Death is just nature's way of telling you to watch your airspeed. - Anonymous

"I've flown every seat on this airplane, can someone tell me why the other two are always  
occupied by idiots?" --- Don Taylor

Any flight over water in a single engine airplane will absolutely guarantee abnormal engine  
noises and vibrations.

The pilot is the highest form of life on earth.

The medical profession is the natural enemy of the aviation profession.

Night flying:

A. Night formation is really an endless series of near misses in equilibrium with each  
other.

B. You would have to pay a lot of money at a lot of amusement parks and perhaps  
add a few drugs, to get the same blend of psychedelic sensations as a single engine  
night weather flight.

At the end of the day, the controllers, ops supervisors, maintenance  
guys, weather guessers, and birds; they're all trying to kill you and your  
job is to not let them!

One of the beautiful things about a single piloted aircraft is the quality of the social  
experience.

### Chapter 18 Fly-Market

**LAST CHANCE!!! EAA Chapter 18 Television:** The EAA Chapter 18 board  
has authorized the sale of the Chapter's Phillips 27" color television. Cable  
ready, includes remote and antenna. Audio L + R, Video inputs on side. \$200  
or best offer. Contact Eric Whyte at [ewhyte@wi.rr.com](mailto:ewhyte@wi.rr.com) to submit your offer.



**RV-8 tail kit:** completed (with primer) at Alexander Technical CenterWing kit,  
prepunched with landing light and A-kit (wing sensing unit) for Proprietary  
Software Angle of Attack Indicator Preview plans and all documentation for above \$7800. If you or any  
member of the Chapter is interested, you can contact me here (920.426.4827) or at home:  
[smspangler@charter.net](mailto:smspangler@charter.net); 920.685.5457.

**RV-6/A wooden fuselage jig for sale:** \$75 (OBO - just trying to cover the cost of the wood). Available  
immediately. Jim Schmidt - 262-644-1506

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*The deadline for items to be published is Monday before the monthly meeting. All copy and other materials should be mailed to the Newsletter Editor at 5937 N. 64<sup>th</sup> St., Milwaukee, WI 53218 or emailed to [roperworld@sbcglobal.net](mailto:roperworld@sbcglobal.net).*

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