

North Central Wisconsin North Central Wisconsin

Lite Flyers

EAA Ultralight Chapter 75

April

2000

Editors Notes

Greetings from the edge of the Wausau airport. As I reach up to turn another month on our beautiful Chapter 75 calendar, and advance the month from March to April, I view the smiling face of Steve Krueger flying his pursuit-like, Mini-Max. As the April page takes it's turn, there is our own Helmut Jungermann standing proudly next to his pristine Challenger. How proud we can all be of our club members, the creations of their hands and the calendar that keeps us in touch even when March winds blow.

A few of our members are planning to escape the vagaries of Wisconsin weather by attending Sun and Fun at Lakeland, Florida. Dan and Patti Marlenga, for sure, are headed there by a circuitous route. Dan is checking out Bob Payzer's SeaRey in Cincinnati and another one on Long Island, NY on the way to Florida. You really want some water-wings don't you Dan?

In any case, we will be looking forward to the Lakeland reports and what to look for at AirVenture 2000.

Talk about adventure, Rich Papa reported back from his weekend session at EAA's "Basic Flight Instructors Ground School" held at the Air Academy building on Pioneer Airport, March 18th and 19th. Check-in was Friday evening and included dinner and lots of "show and tell" to acquaint the twenty four attendees with the audio and visual training aids available to them.

Saturday and Sunday were in-depth presentations by the real professionals of the ultralight world, some of whom we have enjoyed at our various Safety Seminars. Written finals were on Sunday with Rich missing only one of the fifty questions for a final score of ninety-eight. We're proud of you Rich!

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From the Secretary

We are in the process of updating our database to include e-mail addresses, which is helpful in sending supplemental information to our members. If you have an e-mail account, please send a brief e-mail to stevebci@pcpros.net. We would also appreciate any other information, such your aircraft Mfg., model, aviation experience, etc.

Upcoming Elections

Nominations for officers will be accepted at our April meeting. Two positions need to be filled this year. Vice President and Board Member. We would like to thank Rich Papa & Mark Blume as out going officers for the many years of service and direction to our chapter. THANK-YOU Rich & Mark !!!

Now is your opportunity to get your name on the ballot for May's election and contribute to the direction of NCWLF EAA UL Chapter 75. Contact Steve Krueger (715) 536-8828 if you are interested in helping out.



Newsletter Contributions

We welcome news items and articles for publication. If you have an idea for a story let us know. While we've had excellent, complete articles from chapter members in recent months, we can work from bare-bones information and take it from there. That's what an editor is for.

If you have an idea, contact Bill Markstrum at 845-8673.

EAA Ultralight Chapter 75
North Central Wisconsin
Lite Flyers

PO Box 12
 Schofield, WI 54476

President

Steve Krueger (715) 536-8828

Vice President

Rich Papa (715) 845-4170

Secretary/Treasurer

Steve Norris (715) 842-4286

Board Members

Mark Blume (715) 443-2835

Dan Marlenga (715) 359-7377

Editor

Bill Markstrum(715) 845-8673

Videographer

Ron Detert (715) 845-1340

This newsletter is a monthly publication of the North Central Wisconsin Lite Flyers and is free to all club members.

Items you would like included in the newsletter should be sent to:

Tom Voss
 15203 Short Lane
 Marathon, WI 54448
 tvoss@pcpros.net

Items received by the 5th are considered for that month's publication.

Change of address and membership inquiries should be directed to:

Steve Norris
 (715) 842-4286

Comments, questions, suggestions, etc... can be sent to

tvoss@pcpros.net

Visit us on the web at
<http://www.pcpros.net/~tvoss>

NCWLF Treasures Report
March 2000



Balance Fwd		\$ 336.59
Deposits		
Dues	\$ 132.00	
Shelley Patches	\$ 42.00	
Hats	\$ 20.00	
Donations	\$ 10.00	
Total		\$ 204.00
Disbursements		
Postage	\$ 29.72	
Dues Over Payment	\$ 2.00	
Wausau Flying Service - Room Rental	\$ 10.00	
Total		\$ 41.72
Ending Balance		\$ 498.87



EAA ULTRALIGHT CHAPTER 75
 North Central Wisconsin Lite Flyers
 Application Form for Membership and Subscription

Mail Check Payable To:
 NCWLF
 P.O. Box 12
 Schofield, WI 54476

Date _____

Name _____ Phone _____

Address _____

City _____ State _____ Zip _____

USUA# _____ EAA# _____

Type of Ultralight you fly _____

Membership Dues Schedule

- \$ 12 May
- \$ 9 August
- \$ 6 November
- \$ 3 February
- \$ 11 June
- \$ 8 September
- \$ 5 December
- \$ 2 March
- \$ 10 July
- \$ 7 October
- \$ 4 January
- \$ 1 April

Payment of dues affords me voting privileges, and a subscription to news updates

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Rich has only to pass the FOI (Fundamentals of Instructions) and the flight test to be fully accredited.

The more adventurous part of the weekend was in meeting other students, sharing their thoughts and experiences, and an in-depth tour of the museum. Certainly the high-light of the weekend was the Saturday evening dinner and events following it.

Paul and Audrey Poberezny also attended the dinner after which Paul spoke about the birth of EAA in the early fifties. He felt that the timing was perfect and that it would be impossible for those "homebuilding seeds" to fall on fertile ground in our present world. Following his comments he answered questions from group, including one from a "wanabe" P-51 owner asking what it was like to own and fly a P-51. Paul answered that maybe the gentleman could try one on for size and invited the whole group to his personal hangar on the field. Rich said it was a mini version of the main museum with Paul's several spotless aircraft. The walls were covered with aviation memorabilia and pictures of Paul and other aviation notables.

Rich thought the '51' cockpit would be too big for him, but it fit just fine. It was his "budget" that didn't fit the Mustang! We'll anxiously await a more detailed account of your adventure and view your pictures at the April meeting, Rich.

I just received the March newsletter from our sister chapter 640, edited by Fran Susor. In it he mentioned their recent meeting in Stevens Point and a funny incident that occurred when members were asked to report on their various projects. When it came time for Joe Mapes to report on his (Kitfox) project, Joe replied, "I'm almost ready to put the sheetrock on"! Joe, I hope the runways are a lot longer in Point than they are in Wausau!

At our own March meeting, held at the Wausau airport, the weather was such that the Slipstream Aviation people were unable to fly-in. They did, however, invite us to their factory. Time and details at the next meeting.

We did have a well attended meeting and again, thanks to the girls, we took off overweight, full of delicious chili and fixins.

We also enjoyed the progress report from Bob Payzer on his SeaRey and the trials and tribulations he and his partner went through to cure radiator and oil leaks. And after all that the engine wouldn't start. Bob and his partner are both highly regarded engineers in the General Electric jet engine program. After much head scratching they finally called in an old mechanic who quickly pointed out that they hadn't grounded the engine properly. Grounding strap to frame, end of problem!

Don't worry Bob, we've all missed the obvious many times in our work years. We're laughing with you, not at you. And so, to keep you laughing, I'll close with this little story about engineers.

Bill Markstrum

Genius With A Broom

As the highly trained, highly paid aeronautical engineers puffed on their pipes and pondered over the plans on the drawing board, an old janitor patiently went about his cleaning chores in the engineering office. The aircraft company was about to lose a large government contract because both of their prototype fighter planes had crashed during high speed tests. The wings had torn off at the roots in both cases and the design engineers were at wits-end for a solution to the problem.

Hearing their plight, the old janitor excused himself for interrupting and suggested they drill a series of evenly spaced holes completely through the wings at the root section. While laughter answered this remark the chief engineer suggested they try it as a desperate, last-straw solution.

The holes were drilled and the plane was flown with complete success. Wing integrity remained even through the terminal velocity dives and the old custodian was hailed as a genius.

Later, when the company president bestowed a handsome reward on the old man, the president suggested that this lowly janitor must have been a top-notch engineer in his younger days. "Nope!" said the old man, "Been a janitor over forty years now and I ain't never see the toilet paper tear on the perforations!"

NCWLF Calendar of Events

May 20, 2000 John Verfuert Fly-In Picnic

Spencer, WI. Also NCWLF Monthly Meeting

June 3, 2000 Slipstream Industries Fly-In Wautoma

Slipstream will have an open house and fly-in. Plans are to have factory tours and some building seminars. There will be demo rides and food along with camping and showers on the field. More details when they are finalized.

June 17, 2000 Pioneer Day

Oshkosh & NCWLF Monthly Meeting

July 7, 8, 9 Gumps

The format will be similar as last year. Fly In, Camp, Breakfast in Iola, Gumps, a raffle and pig roast, Iola car show if wish a side trip. We appreciate your past support of our only fund raiser. Carl Eichenauer 920/731-5037 carl.eichenauer@thedacare.org

July 9, 2000 Eagle River Annual Fly In

Camping. Contact Pat Kenny 715/479-5036

July 15, 2000 NCWLF Monthly Meeting

Location to be determined

July 26 - August 1, 2000 EAA AirVenture Oshkosh

Details to follow

August 13, Boulder Junction Musky Day Land & Sea Flying

Serving famous Darko chicken at 1pm. for fly in pilots and crew. Two 3800x300 grass runways with plenty of tie downs. Very private Seaplane docks and tiedowns. Young Eagle Flights. Free transport to downtown Boulder Junction Activities. EAA Chapter 640 meeting. Fly in on Saturday and camp over. Canoe Campsites are available on Boulder Lake. Boulder Junction Airport (BDJ). CTAF 122.9 - 1000 AGL pattern. No facilities, however fuel will be available on request Contact: R.J. PAYZER 715-385-2979, rjpayzer@nnex.net

August 19, Lake of the Woods State UL Fly-In

Wautoma, WI. Also NCWLF Monthly Meeting

September 16 - 17, 2000 5th Annual Blume Voss Fall Fly / Camp-Out

Little Chicago, WI. Also NCWLF Monthly Meeting. Rain Date September 23.

October 14, 2000 Dick Lees Polish Luau

Lake Nokomis, WI. Also NCWLF Monthly Meeting. Rain Date October 15

November 11, 2000 NCWLF Monthly Meeting

Location to be determined

December 9, 2000 Christmas Party Potluck with EAA 243 & 640

Merrill Airport

Calendar of Events is updated monthly.

Contact Tom Voss tvoss@pcpros.net to list events in subsequent newsletters.

Buy • Trade • Sell • Wanted

- y Free: Back issues of ultralight magazines—
Kit Planes and Sport Aviation. Mark Blume
715/443-2835. mblume@pcpros.net (4/00)
- y Wanted: I am looking for a Challenger that is
collecting dust or has been slightly crashed
and is just sitting around getting hangar rash!
Thank you for any assistance. Mike Fields
616/891-8635 bm96@iserv.net (4/00)
- y Rotax 447 Approximately 300 hr w/
carburetor, intake and exhaust manifold.
\$425.00 Hilary Omernik 715/693-3231
- y Sky Pup Parts: Two new heavy duty wheels
and tires, built up tail feathers and center
section spar. A good start on a well designed
ultralight. \$50. Bill Markstrum 715/845-8673
- y 83 Rotec Rally Sport 503. Airspeed, cylinder
head temp, tach, alt, good sails. First \$2,000.
Ken Bennetts 715/623-4512.
- y Mini-Max 1100R with enclosure and turtle
deck. Rotax 503 DCDI, complete electrical
with whelen strobes, landing light, cockpit
lights, electric start and brakes. Dual tanks,
electric trim, lots of storage and expertly
built. \$6,500 obo. Dan Marlenga 715/359-

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7377, cell 715/573-8331.

- y Raw materials kit for Teenie-Two all aluminum air craft. Plans and video included. \$ 2,500 obo. Wilber Schuster 715/355-1175 Rothschild, WI
- y 3 Blade 72" Warp Drive prop. with high performance hub. \$500. Can be sold separate. Call 715/359-7377 or 715/842-4286
- y 3 Bade 68" high pitch Ivo Prop with in flight adjustable hub. \$500. Can be sold separate. Call 715/359-7377 or 715/842-4286.
- y Challenger 1 447 with 20 hours since major. Loaded with all options professionally built always hangared. For full list of options call or contact me via e-mail. Asking \$9,600 offer. Don Petzold Wisconsin Rapids 715/424-2216

Pilots Quiz

Terminology Quiz (Multiple choice)

1. Angle of Attack
 - a. The direction from which your significant other hits you with the charge card statement on which they find the new hand held radio, GPS and wing tip spoilers that were charged, and you somehow forgot to mention.
 - b. The angle between the cord line of the wing and the longitudinal axis of the airplane.
 - c. The bearing taken to place a pumpkin as close as possible to a photographer without actually hitting the photographer.
2. Class A Airspace
 - a. Controlled airspace covering the 48 contiguous United States and Alaska east of 160 degrees West longitude, and out to 12 nautical miles from the coasts, from 18,000 feet MSL up to and including FL600, but not including airspace less than 1,500 feet AGL.
 - b. An area in which only really smart students are allowed to go.



Lost VCR Tape

We have misplaced the VCR tape with our joint 243 fall meeting at Bill Knightons & Fall Camp Out/Fly-in at Mark & Toms (September 18-19 1999). We are hoping that a club member is keeping it safe and sound. Please check your video library. Your reward will be worth Millions? Contact Ron Detert at 715-845-1340.

Ground School

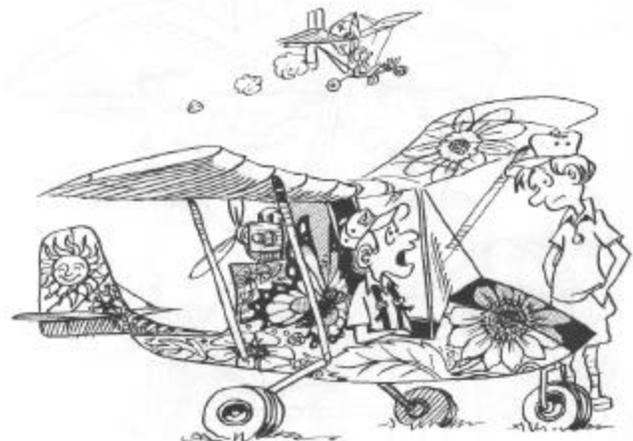
Steve Krueger is conducting an evening ultralight ground school on Wednesday April 26 and Thursday April 27 in Merrill. Topics covered are Aerodynamics, Weather, FARS, Airspace, Airport Etiquette, Sectionals and Safety. Contact Steve at 715-536-8828 to sign up, or for more information.



Dues, Dues, Dues

Yearly dues for club membership expire April 30, 2000. Dues for next year are \$12.00. Check your mailing label, if it shows 4/30/2000 your membership will expire at the end of April. You can renew at our next meeting, or mail a check to:

NCWLF
PO Box 12
Schofield, WI 54476



There are disadvantages to letting your wife and children paint your plane.

North Central Wisconsin Lite Flyers



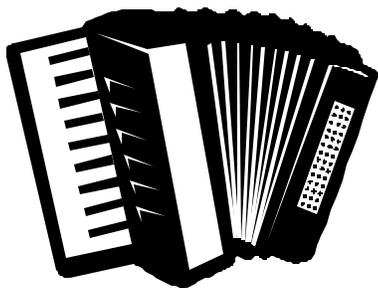
EAA UL Chapter 75 Club Song

Ultralight, Ultralight, I love flying my Ultralight

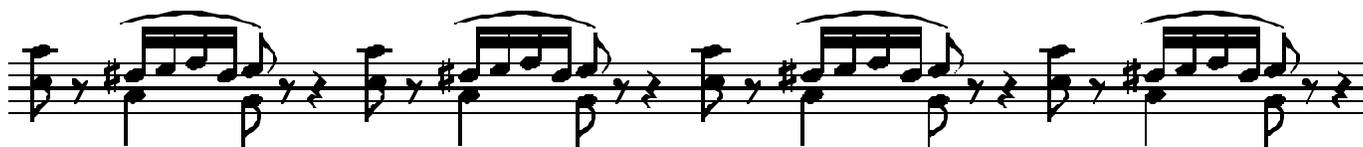
Low and slow, the way to go, so much fun for so little dough

Low among High as we fly the sky, out of the way of the jet Jockey guys

Ultralight, Ultralight, may Part 103 live forever



Words by Bill Markstrum
Sung to the tune of Edelweiss



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