



# EAA Ultralight Chapter 75

North Central Wisconsin Lite Flyers

PO Box 12 • Schofield, WI • 54476



## Editors Notes

by Bill Markstrum

We observed another of summer's milestones yesterday, the holiday celebrating the establishment of our great country. And indeed it is a great country. Where else do they enjoy the freedom we have. There are many in this world that seem to begrudge us those freedoms and though costly in money and lives, we will prevail.

Of course, part of the July 4th celebration involves pyrotechnic displays by almost every community. Last night many of our neighbors joined us at the airport fence for a great display of fireworks from various communities to the East, South and West plus many individual colorful rockets. We had a 180 degree field of delights without ever leaving home. Another significant holiday occurred in late June, Father's Day. Neither Ron Detert and his video camera nor I were able to participate in the flying and camaraderie of Ultralight weekend at Pioneer Airport due to family commitments. However, our Top Gun fliers didn't leave our chapter down, bringing home the coveted Flight Log and several individual trophies. See Dan Marlenga's competition report in this

newsletter. Good job guys and gals!

Besides the good flying and competition we understand the evening get-together at the bunkhouse was something special with Mary Banser enthraling everyone

I need to put up with two or three caterpillars if I want to get to know the butterflies

with her beautiful singing. Both she and BFI husband Lyle flew down to Oshkosh together, Mary getting stick-time on a long cross-country flight. We certainly have talented people in our chapter and I look forward to another fireside performance out at Mark and Tom's this fall.

While we are content to buy, build and fly low and slow aircraft, there are people like Burt Rutan always sharpening the cutting edge of flight technology. About the time our chapter "low and slower" were reliving the Oshkosh weekend, Burt's pilots were taking the ungainly mother ship up where the air is mighty thin and then detaching "SpaceShipOne" to rocket up to a suborbital 100 kilometers (62 miles) above earth. While there is world-wide competition for

the X Prize of ten million dollars, we'll put our money on our quiet EAA genius, Burt.

Genius comes in many forms. One's ability to solve the many little problems that come up in everyday life and especially in building an airplane are perhaps examples of "lower case" genius. In our many projects together, Ron Detert has referred to me as McIver, the problem solver. In my last visit to his workshop, I saw his McIver abilities in action as well. Since his home-built project is close at hand I make frequent trips to his shop to monitor progress on his MiniMax, see if he needs help or some special tool and simply enjoy our friendship. Some advice to you if you stop by his place on a warm, dry "gluing, day", you too will become fast friends when he shakes hello with his T-88 hands!

I have always found the uncovered, wooden truss-rib wing a thing of intricate beauty. Some day when time permits I'm going to count the individual pieces of wood that go to make up one wing panel. I suggested to Ron he name his plane "Percy Verance!"

Now back to the McIver part. In gluing together some

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A copilot is a knothed until he spots opposite direction traffic at 12 o'clock, after which he's a goof-off for not seeing it sooner.

2004 NCWLFW Officers

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## NCWLFW Treasurer Report June 2004

<b>Balance Fwd</b>	<b>\$ 806.77</b>	<b>Disbursements</b>	
<b>Checking Deposits</b>		Postage	16.28
Dues	48.00	Pioneer Day Supplies	48.00
Hats	20.00	Wi Dept of Fin Inst	10.00
Donations	1.00	<b>Total Disbursements</b>	<b>\$ 74.28</b>
<b>Total Deposits</b>	<b>\$ 69.00</b>	<b>Ending Balance</b>	<b>\$ 801.49</b>
		<b>Savings Balance</b>	<b>\$ 502.71</b>

**EAA ULTRALIGHT CHAPTER 75**

North Central Wisconsin Lite Flyers  
Application Form for Membership and Subscription

Mail Check Payable To:

NCWLFW  
P.O. Box 12  
Schofield, WI 54476

Date \_\_\_\_\_

Name \_\_\_\_\_

Phone \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_

USUA# \_\_\_\_\_ EAA# \_\_\_\_\_

Type of Ultralight you fly \_\_\_\_\_

**Membership Dues Schedule**

- |                                     |   |  |  |
|-------------------------------------|---|--|--|
| <input type="checkbox"/> \$ 12 May  | <input type="checkbox"/> \$ 9 August    | <input type="checkbox"/> \$ 6 November | <input type="checkbox"/> \$ 3 February |
| <input type="checkbox"/> \$ 11 June | <input type="checkbox"/> \$ 8 September | <input type="checkbox"/> \$ 5 December | <input type="checkbox"/> \$ 2 March    |
| <input type="checkbox"/> \$ 10 July | <input type="checkbox"/> \$ 7 October   | <input type="checkbox"/> \$ 4 January  | <input type="checkbox"/> \$ 1 April    |

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

*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:*

*Thomas L. Voss*

*15203 Short Lane Marathon, WI 54448*

*tvoss@pcpros.net*

*Items received by the 5th are considered for that months' publication.*

*Change of address and membership inquiries should be directed to:*

*Steve Norris (715) 675-2876*

*Comments, questions, suggestions, etc... can be sent to tvoss@pcpros.net*

## Editors Notes cont...

by Bill Markstrum

*(Continued from page 1)*

of the stiffer pieces to the ¼ " x ¼ " rib trusses, Ron found that the spring-loaded clamps were too strong and squeezed out too much glue. His solution was to buy a length of 1-21" diameter PVC pipe and cut off sections from ¼ " wide on up to ½ " wide depending on the pressure desired (i.e. the wider the piece, the greater the pressure). He then cut out a notch from the rings and beveled the ends so as not to damage the wood. He said his idea came from hanging drapes for wife, Vivian, using the split plastic rings. Ron, we bestow upon thee, Knighthood in the McIver Hall of Fame!

Each individual seeking to spread his wings and enjoy the beauty of flight in his own plane may encounter much frustration in achieving that goal. It may be the accumulation of the necessary funds to buy that plane or kit or perhaps a physical handicap that has slowed us down. Sometimes a little philosophy helps. On Father's Day my daughter gave me a simple little book entitled "A Guide for Grown-ups" by Antoine de Saint-Exupery. For those not familiar with the author, Antoine was a writer, philosopher and pioneer flier who wrote The Little Prince, Wind, Sand and Stars, Flight to Arras and many other

outstanding books. He was lost over the Mediterranean on a reconnaissance mission in 1944. His P-38 was recently discovered by divers. From The Little Prince I quote, "I need to put up with two or three caterpillars if I want to get to know the butterflies".

Tom, Mark and I are all ears when it comes to hearing about your flying adventures, projects and advice for the shopworn and lovelorn. Give us a shout or E-Mail Tom.

Enjoy these golden days aloft. The sun has already peaked so make the most of the remaining summer.

Happy and Safe Flying,  
Bill Markstrum

## Pioneer Day 2004

This years fly-in was held on June 19th and was a very nice time. The Merrill group of Helmut Jungerman and Lyle and Mary Banser were over the Wausau airport at 6 am. while myself and Russ Post taxied out to join them. We flew to Stevens Point to join up with Rich Iverson and Joe Mapes. Our ground support was Tony Borchardt and he was on time at every turn. We left and joined up with Ken Snyder's group from Rapids in Wild Rose. We really picked up a nice group for the next leg to the Jump Zone in Omro. While on the ground in Omro the wind picked up and the next leg would seem to be troublesome, but not for the great flyers of Chapter 75.

We all arrived in Oshkosh on time and without incident. This year Chapter 41 decided not to participate and Chapter 1 had such headwinds that they turned around in Juneau. This left Ch. 75 and Ch. 121 from Wautoma to compete for the coveted flight log. After the flight briefing it was decided to run the competition starting at 1 pm. The competition started about a half hour late because of flight ops from Pioneer. We had 14 competitors and got the competition done in the first 2 hours. We need to thank all the volunteers who helped to set up and score the event. As always you did a great job. All the flyers are to be commended for their

prompt and professional show.

Here are the results of the competition.

First Place in the Carrier Landing went to Russ Post in his GT-400

Second Place Dave Ristau in his Challenger

Third Place Sheldon Ferke in his GT-400

First Place in the Bomb Drop went to Dave Ristau in his Challenger

Second Place Sheldon Ferke in his GT-400

Third Place Rich Iverson

First Place in the Torpedo Run went to Dave Ristau in his Challenger

Second Place Rich Iverson

Third Place Timm Bogenhagen in his

*(Continued on page 4)*

## NCWLF Meeting July 17

Our next meeting is Sat. July 17 at LaSee-Jakel Fly-in. Abbotsford, WI. 1:30 PM. Come Friday evening and camp through the weekend. Live music and a bonfire Saturday night. The field is located on the West side of Abbotsford 511 W Bus 29 (N44.94246 W90.33226) . All arriving aircraft monitor and announce on 122.9. 2900 ft. N/W- S/E grass strip. Traffic pattern is RIGHT-HAND for runway 15 ( power lines are buried on the approach to 15) and left-hand for 33 and be aware of all nonradio traffic. Ajoining PPC field 400' N/S x 500' E/W. Food and beverage will be available dish to pass optional. Contact Jack LaSee 715-223-4540 OR 223 6324 for additional information. Hope To See You There!



### Congratulations

Congratulations to Wayne Erpelding who took to the skies over Merrill on Thursday, July 1.

Look for Wayne in his newly acquired bright red Quicksilver GT400. Nice going Wayne!

### Tuesday Night Fly Night

Wednesday is the Rain Date. We are always looking for your ideas on destinations. Get the word out to everyone. All club members, flyers and non flyers are invited to participate at our final destinations. We hope to see you in your neighborhood. Call Dan Marlenga 432-5990 or Steve Krueger 536-8828.

July 13

*(Continued on page 5)*

## Pioneer Day 2004 cont...

*(Continued from page 3)*  
Challenger

We all at Chapter 75 had a blast putting on the event and thank all the volunteers and pilots for their participation. We want to thank EAA and the staff at the Pioneer Airport for giving us the opportunity to show how capable ultralights

can be. Oh by the way Chapter 75 retains the Flight Log for another year.

We all had a great time during the free flight time that evening and a good time in the Bunk house after that. Thanks to Mary Banser for the guitar music and singing. Thanks to all who sang along and made the evening so fun.

At about 7:45 the next morning we were airborne for the Pancake Breakfast in Waupaca. After a good breakfast we were again in the air for home. We all had a great time and hope that others who have not done this trip will try it next year.

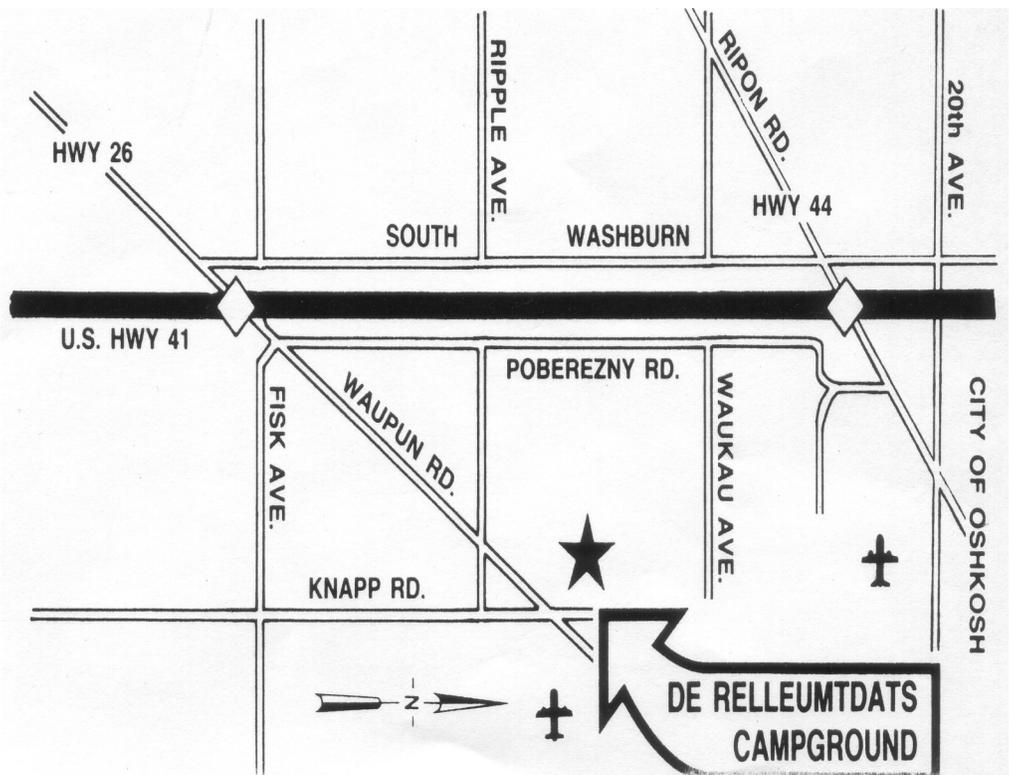
Be Safe,  
Dan Marlenga

## AirVenture 2004

It's that time of year, looking forward to the largest airshow event on earth? It's right in our own back yard. EAA starts Tuesday, July 27 and ends Monday, August 2.

Our chapter 75 Camping and Parking area is once again at De Relleumtdats campground; same spot again as last year, N/W of the barn, look for our

Chapter 75 banner. See map for details. Thank You to Harold Bennish for securing our site one week a head of time.



EAA has sent our Chapter two hard copy NOTAMS. If you are going to fly in you will need this info. It covers all arrival and departures for all airplanes.

Call Steve Krueger 715-536-8828

## NCWLF Calendar of Events

### July 10, 2004 Flote-in Fly In

Phillips, Wi Phillips Airport, Harborview Supper Club. Land on water off the end of runway 24. Harborview is located across the highway from the airport.

### July 16 - 18, 2004 Jakel LaSee Barnstormer Fly In

Ultralights, Fixed Wing, Powered Parachutes, General Aviation Sky Divers, Competition Events - Torpedo Run, Bomb Drop, Precision Landing. Come Friday evening and camp through the weekend. Live music and a bonfire Saturday night. The field is located on the West side of Abbotsford 511 W Bus 29 (N44.94246 W90.33226) . All arriving aircraft monitor and announce on 122.9. 2900 ft. N/W- S/E grass strip. Traffic pattern is RIGHT-HAND for runway 15 ( power lines are buried on the approach to 15) and left-hand for 33 and be aware of all nonradio traffic. Ajoining PPC field 400' N/S x 500' E/W. Food and beverage available dish to pass optional. Contact Jack LaSee 715-223-4540 OR 223 6324 for additional information. Hope To See You There!

### July 17, 2004 Chapter 75 Meeting

Jakel LaSee Barnstormer Fly In Abbotsford, Wi 1:30 meeting.

### July 25, 2004 14th Annual Fly-In Drive-In Pancake Breakfast

Marshfield, Wi Chapter 992 Marshfield Airport MFI. Fly-In 8:00 - 3:00. Breakfast 8:00 - noon. Jack Bremer jack.bremer@MDRSYS.com

### August 8, 2004 Musky Day Fly In

Boulder Junction, Wi

### August 20 - 22, 2004 WI State UL Fly In

Wautoma, Wi Lake of the Woods

### August 21, 2004 Chapter 75 Meeting

Location TBD

### September 18 - 19, 2004 9th Annual Blume-Voss Fly In

Little Chicago, Wi Sponsored by EAA Chapter 243 & EAA UL Chapter 75

### September 18 - 19, 2004 Chapter 75 Meeting

Little Chicago, Wi Blume-Voss Fly In Joint meeting with EAA Chapter 243

### October 16, 2004 Chapter 75 Meeting

Location TBD

### November 20, 2004 Chapter 75 Meeting

Location TBD

### December 11, 2004 Chapter 75 Meeting

Location TBD

### December 13 - 20, 2004 Centennial of Flight

Oshkosh, Wi A Week of Activities Surrounding the Centennial of Flight 902-426-6108

### December 17, 2004 Centennial of Flight Banquet

Oshkosh, Wi Kate Robinson 920-426-6869 krobinson@eaa.org

Check these websites for other events

[www.dot.state.wi.us/dtid/boa](http://www.dot.state.wi.us/dtid/boa)

*Calendar of Events is updated monthly.*

Contact Tom Voss [tvoss@pcpros.net](mailto:tvoss@pcpros.net) to list events in subsequent newsletters

## Tuesday Night Fly Night cont...

*(Continued from page 4)*

Iola Central Co. Be there at 6:30 pm. Walk over to Wings Inn for a burger.

### July 20

Meet in Merrill at 6:30 pm. Fly to Wayne Po-deweltz's grass strip.

### July 27

John Verfueth's, Spencer

### August 3

Fly to EAA AirVenture. Depart Wausau 6:00 pm. This is an overnight trip.

### August 10

Jakel Field, Abbotsford.

### August 17

Wisconsin Rapids. Alexander Field

## Buy | Trade | Sell

- ✦ Looking for a reasonable 85 or 90 hp continental engine with all accessories. Harv Kinderman 715 358-9 9 5 1 kayharv@newnorth.net
- ✦ 503 Rotax Provision 8 dual carbs , single CDI , new oil injection and recoil, needle bearings, aprox. 6 hrs on engine, has throttle and oil pump cables on it, new Y exhaust pipe. \$1,000 obo Pat Kenny 715 479-5036
- ✦ Acro Sport biplane, needs engine and some instruments. Hanged at the Wausau Airport. \$8,500 Bill 842-7573.
- ✦ I have the muffler and various mounting brackets for a Quicksilver. Everything is painted and looks very good. New muffler is over \$350, make an offer. Ron 715-665-2 4 3 1 rpurvis@purvisgrp.com
- ✦ StarLite Tail Dragger Selling due to 2 place upgrade Single seat rocket N112SL 120mph cruise 45mph stall Built 1986 featured in Sport Aviation Mag of that year. Rotax 447 dual carb, appx. 30 hours, aux.power outlet, electric fuel pump, inline pulse pump Condition inspection complete 9/9/03 \$8500 Firm Call or E-Mail for more info and pics.Steve Magdic 262-820-9938 steve.magdic@lpsg.com
- ✦ Looking for a long ratio C or E box for Rotax 503 DCDI 2.88 or 3:1 Richard Penney 715 235 -2190
- ✦ 2001 Aventura HP503 Factory Built, < 50 hours, several extras! Rotax 503 dual CDI with duel Bing Carb upgrade. Electric flaps, electric starter, Ivo prop. BRS-750 soft-pack (\$1,835 value) Airspeed, Alt, RPM, CHT, duel EGT, VSI. Wing tip strobes bilge pump and extra Aux switches. Included not yet installed Auxiliary electric fuel pump, fuel gage, oil injection kit with mounting hardware. Not included but negotiable Comtronics Aero Pro-500 Helmet/Headset (\$500 retail),custom push to talk in joystick, Icom A-22 adaptor, Ram radio/GPS mount, secondary 12 Volt independent accessory power supply, always hangered Make Offer. Willing to sell with or without engine. Steve Norris 715-675-2876 7 1 5 - 5 5 1 - 8 6 0 6 steve4022@charter.net
- ✦ Wanted: Used handheld or base aircraft radio. What I would really like is the older handheld STS radio, but it wouldn't have to be. Jeremy Viegut 715-613-6548 after 3:30 pm sir\_jeremy@yahoo.com
- ✦ Challenger completed in 1997, Single Seat, 230 hrs AF&E, 503 Rotax with Carbon Fibre Warp -Drive Prop, Nickel-edge Dual CID Ignition, Icom A2Z Nav/com, Strobes, Garmin Handheld GPS Mounted, Cabin Heat off Exhaust, Plexiglas Doors, Skis, Extra prop and other stuff. Asking \$14,000.00 Ed Johnson 715-287-3263.
- ✦ Kitfox Lite. Low time 2si engine, BRS chute, trailer and transport package available. Pictures at <http://www.geocities.com/Pipeline/Reef/9058> Asking \$14,000. Tim Duquaine DePere, WI tduquaine@new.it.com
- ✦ Looking to trade a 26 ft GMC motorhome for a Cherokee 180, 160, 140 or a Cessna 172. Something to train in and build hours. Does anyone have a Falcon XP for sale or trade, flying or a project? I also have a nice 18 ft sailboat I could trade for a Falcon-XP. Ron 573-3 4 8 - 4 6 5 4 rbeller@midmo.com
- ✦ 1992 Challenger 2 503 Rotax engine, updated wings, new puddle jumper floats with retractable wheels. BRS chute, new windows, fiberglass nose cone, flapperons, strobe lights, ski hardware, extra balloon type tires with hydraulic brakes. and held Delcom radio, instruments, and much more. \$ 15,500 or best offer. Glenn Wagner 7 1 5 - 4 5 3 - 8461.Glennsnr71@klinktech.net
- ✦ Titan 1 with custom paint - 582 Rotax with 0 rebuild time on engine. Fully updated by Gordy Radtke. Jump seat option / BRS-5 chute. Full instrumentation with EIS. \$ 18,500 Tim Hannagan 92 0/734-8682 Appleton, WI

## Aviation Converters and Calculators

Here is a website with a long list of aviation calculators and converters which may be of interest to you:

<http://www.csgnetwork.com/aviationconverters.html>

## Tuesday Night Fly Night



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WE'RE ON THE WEB  
<http://www.pcprios.net/~tvoss>

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Schofield, WI 54476

EAA UL Chapter 75  
North Central  
Wisconsin Lite Flyers

