EAA Ultralight Chapter 75

North Central Wisconsin Lite Flyers

PO Box 12 • Schofield, WI • 54476



Editors Notes

Greetings and Happy New Year to all you flying buddies. As I write this, I don't anticipate any distractions from the locally based ultralights as the present wind-chill temperature is minus twenty degrees. I think most will agree, one red-nosed reindeer is enough. While the flying weather leaves much to be desired we still can dream about the flying adventures yet to come and remember those of the last year.

All in all, the year was a good one for the chapter. There were few incidents involving a member, which speaks well for our safety awareness. Lets keep it that way!

We also saw our skilled "Combat Pilots" keep the Flight Log in our possession. Several plane builders in the chapter either completed their craft or were making steady and uncompromising progress on their projects. Many others were involved in solving mechanical problems or generally improving their existing aircraft. Much cooperation and helpfulness was also evident between members which makes for a strong chapter and what the EAA is all about. A case in point happened between Christmas and New Years when Ron Detert joined Paul Buss in his shop to cover Paul's rebuilt Avid Flyer. It was helping hands for Paul and a learning experience for Ron who will probably be covering his Mini-Max this next summer. As in all phases of his work on the Mini-Max, Ron is a perfectionist. Paul showed him the fine points of covering with the modern fabrics, glues and techniques, pinking, tapes and heat shrinking. He

Don't worry about the mule going blind, just load the wagon and hold the line

also advised Ron, "Just do it and don't worry about it". Good advice, as we sometimes get too concerned with time consuming details. To quote NASCAR champion Darrell Waltrip, "Don't worry about the mule going blind, just load the wagon and hold the line".

While there were many aircraft completions and acquisitions during the year, we have to give Rich Papa an A for effort on his purchase of a 95% complete (90% to go!) Ragg Biplane. Rich brought the plane back to his hangar on a trailer from Arizona! He's now working to install an engine in the cute, Pitts-like bipe. Rich, I have a leather helmet and white scarf just your size when you're ready. As always, Tony Borchardt, Steve Norris and many others that contributed time and pictures to our beautiful 2004 calendar should be applauded for their efforts and success. What a great job, you "Professionals".

Also, many thanks to chapter members who helped make the Wausau stop on the National Air Tour the great success that it was. I understand that those pilots rated Wausau one of the most hospitable visits on their schedule. Shows you we haven't forgotten our roots and appreciation of the men, women and airplanes that opened the door to the realm of flight.

Mark Blume receives the Kit Planes magazine regularly and now and then unloads back issues to anyone interested in receiving them. I was the lucky recipient of his last file downsizing and have enjoyed going through them, salvaging tech tips, pictures and articles that end up in my "aviation book of knowledge". One article especially caught my eye. It was Burt Rutans views on homebuilts, builders freedoms and private space travel. As a designer-builder he had his share of frivolous lawsuits that never went to court. However, one chap did insist on a jury trial, and though costly to Burt, the (Continued on page 3)

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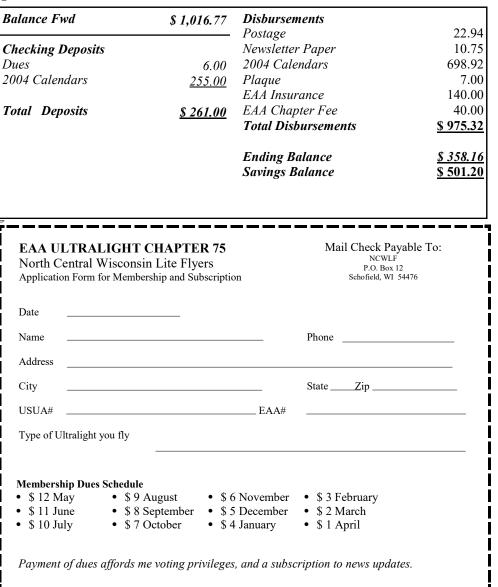
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Life is simple. Eat, sleep, fly.

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North Central **NCWLF** Treasurer Report Wisconsin **Lite Flyers** December 2003 PO Box 12 Schofield, WI **Balance** Fwd **President:** Steve Krueger **Checking Deposits** 715-536-8828 Dues 2004 Calendars Vice President: Dean Turner Total Deposits 715-453-4197 Secretary: Dody Neubauer 715-536-2744 **Treasurer:** Steve Norris 715-675-2876 **Board Members:** Dan Marlenga 715-359-7377 Date Russell Post 715-848-0490 Name Address **Newsletter Editor** Bill Markstrum City 715-845-8673 USUA# Web Editor: Tom Voss 715-443-2835 Videographer: • \$12 Mav Ron Detert \$ 11 June 715-845-1340 • \$10 July **Safety Directors** Carl Greene 715-854-2111 Pat Kenny 715-479-5036 Jack LaSee 715-223-4540 **Tech Counselors** Steve Kuchera 715-845-8673

2003 NCWLF Officers



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

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Editors Notes cont...

(Continued from page 1)

end result was downright refreshing. It seems the plaintiff at the time of the incident, was flying drunk, did prohibited aerobatics and had taken the wing off and didn't put the bolts back on properly. The case went to the jury at mid-morning, yet they didn't come back in with their verdict until well into the afternoon. They had found out that it was the plaintiff's responsibility to pay for their lunch so they had the bailiff drive them to the most expensive restaurant in town for a leisurely lunch after which they returned a no-fault verdict in Burt's favor. Yes, Virginia, there is a God of justice!

Have a happy, healthy and safe 2004! Bill Markstrum

2004 Ultralight / Light Aviation Safety Seminar

Mark your calendars for the 11th annual safety seminar at the Mead Inn in Wisconsin Rapids on Saturday, March 6th, sponsored by the Wisconsin Ultralight / Light Aviation Advisory Counsel and the WI DOT Bureau of Aeronautics. Great guest speakers, free handouts, information, door prizes, and a raffle featuring big ticket items. The full day event is a wealth of great information and safety topics, look for a full page listing in next months issue. For more information contact Steve Krueger 715-536-8828, Jack LaSee 715-223-4540, Dan Marlenga 715-359-7377 http://www.geocities.com/ bkshgee@sbcglobal.net/ wulac/wulac.html

Sport Pilot Leaves DOT for OMB

December 24, 2003 - Christmas came early to the aviation community when Department of Transportation Secretary Norman Mineta signed off on the sport pilot/ light-sport aircraft rulemaking package and forwarded it to the Office of Management and Budget (OMB) late on Tuesday, December 23.

"This is great news, as it completes an important step to make sport pilot/lightsport aircraft a reality," said EAA President Tom Poberezny. "My compliments to FAA and DOT for their hard work in getting this important task accomplished. EAA and the aviation community have been looking forward to this important announcement as the rulemaking package enters its final phase."

OMB now has 90 days in which to review and return the package to the FAA, at which time it would be published in the Federal Register as a final rule.

Cranes Reach Florida Destination

Sixteen whooping cranes following three ultralight aircraft reached their winter home at Florida's Chassahowitzka National Wildlife Refuge Monday, December 8, at 9:59 a.m., after a 54day, 1,225-mile migration from Necedah National Wildlife Refuge in central Wisconsin. The endangered birds left Necedah on October 16, following Operation Migration, Inc., pilots flying Cosmos Trikes. This is the third time whooping cranes made this unique, assisted migration from Wisconsin to Florida.

http://www.eaa.org/ communications/ eaanews/031209_cranes.htm

Next NCWLF Meeting January 24

Our next get together is the annual Chapter 75 Christmas Party on Saturday, January 24 12:00 in Syd Cohen's heated hangar. (Note: unusual time and date) Syd's hangar is located at the Wausau downtown airport. Check with gate boss Dan Marlenga for parking and driving directions upon arriving at the airport. Chapter 75 provides the broasted chicken. A dish to pass is appreciated, lunch begins noon. We at will have a gift exchange to \$10.00. up Guys, bring a mans gift, and bring gals а ladies gift. Mark on your gift if it is to a man or woman and who it is from. Door prizes and games plenty of Christmas spirit for everyone. A special thank you to Syd Cohen for the use of his magnificent facility.



EAA Chapter 252 Invites You

February 7, 2004 EAA Chapter 252 is hosting "A Special Night Celebrating Flight" at the EAA AirVenture Museum in Oshkosh. This event is open to all friends of aviation.

John Monnett, president of Sonex Ltd., is the emcee. The event includes buffet dinner, door prizes (including a round trip airfare ticket!), silent auction, cash bar and a chance to fly the Wright Flyer simulator you saw in the Kitty Hawk Pavilion at the EAA convention.

So spend an evening with your aviation friends at the EAA AirVenture Museum! The cost is \$25 per person. RSVP to EAA 252 Treasurer, Frank Friedman by January 30.

We hope to see you there!

NCWLF Calendar of Events

January 24, 2004 Chapter 75 Meeting

Chapter 75's annual Big Christmas Party, food, fun and that favorite dice game. Syd Cohen's heated hangar, Wausau downtown airport 12 O'clock noon

February 7, 2004 A Special Night Celebrating Flight

Oshkosh, Wi EAA AirVenture Museum. Buffet dinner, door prizes, silent auction, cash bar, and a chance to fly the Wright Flyer simulator. \$25 per person. Frank Friedman

February 21, 2004 Chapter 75 Meeting Antigo, Wi

March 6, 2004 Light Aviation Seminar

Wisconsin Rapids, Wi

March 20, 2004 Chapter 75 Meeting Stevens Point, Wi

April 6 - 11, 2004 Bensen Days 2004

Wauchula Florida. Hosted by Sunstate Wing & Rotor Club. Lots of Vendors, Lots of Gyros. Fun for the whole family. Camping on airfield with or with out power. Showers, porta pottys, food vendor. Come visit with the Family.

April 13 - 19, 2004 Sun N Fun

Lakeland Florida The City of Lakeland and the Lakeland Linder Regional Airport have hosted the Sun 'n Fun EAA Fly-In for over 30 years. This annual Spring Celebration of Flight brings together those from all over the world, and from all segments of the aviation community to enjoy the best fly-in experience ever.

April 17, 2004 Chapter 75 Meeting

Tomahawk, Wi

May 15, 2004 Chapter 75 Meeting Location TBD

May 10 - 12, 2004 Wisconsin Aviation Conference

La Crosse, Wi Municipal LSE Pete Drahn 715-358-2802 daredem@nnex.net

June 19, 2004 Ultralight Day Oshkosh, Wi Pioneer Airport

- June 19, 2004 Chapter 75 Meeting Oshkosh, Wi Pioneer Airport Ultralight Day.
- July 17, 2004 Jakel LaSee Fly In & Chapter 75 Meeting Abbotsford, Wi

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

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NCWLF Calendar of Events cont...

(Continued from page 4) 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

Check these websites for other events www.dot.state.wi.us/dtid/boa www.brainerd.net/~syzygy/wisconsin2.htm Calendar of Events is updated monthly. Contact Tom Voss tvoss@pcpros.net to list events in subsequent newsletters

Buy | Trade | Sell

- ✓ 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 715-665-2431 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@1psg.co m
- Wanted: Aircraft recov-

ering supplies. Poly-tak, Poly-Brush, Fabric, 107wt, Acid wash, or aluminum cleaner. tapes, Bias and straight. 1" and 2" I could use what ever you have left. I need about 47 yards of fabric for a Bi-Wing. Call me with quantity and price. Pat Kenny Eagle River, WI 715-479-5036 stinkstix@nnex.net

✓ 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 \$17,900 Steve Norris 715-675-2876 715-551-8606 ste-



ve4022@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 p m sir jeremy@yahoo.com
- Challenger completed in 1997, Single Seat, 230 hrs AF&E, 503 Rotax with Carbon Fibre Warp -Drive Prop, Nickeledge 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.
- Rotec Rally 2B 447 CDI B.R.S. 500# soft-

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December Flying On Lake Nokomis



Dec 2003 NCWLF Minutes

Our December 13th meeting was held at noon at the Merrill Airport. This was a joint Christmas meeting with EAA Chapters 243 and 640. There was no formal meeting, although several announcements were made for upcoming events. Jack Burkam gave the prayer before the meal. Everyone enjoyed the fellowship and the food. The next meeting will be in January at Syd Cohen's hangar at the Wausau Downtown airport.

> Dody Neubauer Secretary

Buy | Trade | Sell cont...

(Continued from page 5) pack 4 blade Ultra Prop ICOM A3 radio and h e a d s e t . \$ 1750.00 Paul Zarnke 715-848-1816

- 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 573-348-4654

rbeller@midmo.com

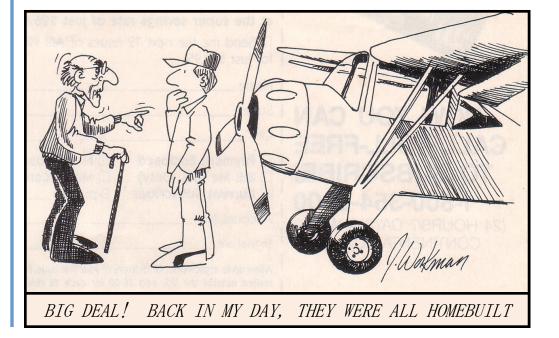
1992 Challenger 2 503 Rotax engine, updated wings, new puddle jumper floats with retractable wheels. BRS chute, new windows, fiberglass nose cone, flapperons, strobe lights, ski hardware, extra balloon type tires with hydraulic brakes. and held Delcom radio, instruments, and much more. \$ 15,500 or best offer. Glenn Wagner 7 1 5 - 4 5 3 -8461.Glennsnr71@klink tech.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

Your Event

Why not have your event featured in the newsletter and on the website? Send your pictures, articles, notes, etc... Email to tvoss@pcpros.net or mail to Tom Voss -15203 Short Lane, Marathon, WI 54448

Now is also a great time to send items for 2004 calendar of events. It is never too early but if you wait too long it could be too late.





NATIONAL AIR TOUR.

Sponsored by the Aviation Foundation of America, Inc.

RE-CREATING THE 1925-1931 NATIONAL AIR TOURS IN CELEBRATION OF THE CENTENNIAL OF FLIGHT

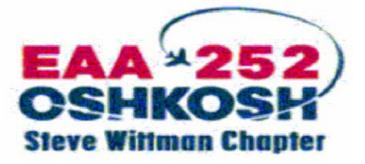
National Air Tour Stop - Wausau Downtown Airport 9/10/2003



Wausau has a great history of involvement with the National Air Tour which visited the city from 1928-1930. Here are a few fun facts about the tour and Wausau:

- Local newspapers reported in 1928 that practically every citizen from the city came out to Alexander Airport to witness the Tour's arrival. John P. Wood, a native of the city, was on that Tour and in the lead.
- The 128th Infantry Band played as John P. Wood guided the way into Wausau from St. Paul. When all the pilots had landed, they were treated to a luncheon, along with 480 people at the airport hangar. Hotel Wausau catered the luncheon affair.
- John P. Wood won the Tour that year in a Waco Ten biplane named the "Waco of Wausau." His ship was sponsored by Baby Ruth candy and carried the name of the famous sweet on the side of the aircraft. Just before arrival, Wood and his passenger would drop Baby Ruth candy bars attached to miniature parachutes for the crowd below to enjoy.
- Upon arrival, Wood received a very warm welcome and said, "I am highly pleased over this grand reception for myself and the other pilots in the Tour. Wausau surely has the right kind of spirit and is the best town I have ever been in. Coming home has never meant more to me in my life that it does right now."
- In August 1929, just one month before the National Air Tour, John P. Wood died in an air race in California. The pilots on the '29 Tour prepared to present a bronze tablet in memory of John P. Wood to Alexander Airport. They had planned to present it upon arrival, however a weather delay at the Tour stop forced organizers to postpone the presentation for two weeks.
- In 1930, the Tour made its first overnight stop in Wausau. They were hosted by Hotel Wausau and Frank Hawks was the spotlight of that year's news reports.





A SPECIAL NIGHT CELEBRATING FLIGHT!

EAA Museum, Oshkosh, WI February 7th, 2004

Hosted by EAA 252/Steve Wittman Chapter Master of Ceremonies: John Monnett

Cocktails at 6:00 pm Dinner at 7:00 pm

Come & join us for a memorable evening with Aviators, Airplanes, Food & Fun!

- Win Door Prizes, including a Round Trip Airfare Ticket!
- Participate in the "Silent Auction" of Aviation items!
- Enjoy a presentation by Museum Director, Adam Smith!
- Fly the Wright Flyer Simulator!

Invited guests and aviation legends include:

Paul & Audrey Poberezny Gene & Dorothy Chase Norm & Loretta Petersen Bill Brennand Munsil Williams

\$25.00 per person

Please reserve your tickets no later than January 30th Payment in advance or at the door.

RSVP to: Frank Friedman, Secretary, Chapter 252 Phone (920) 237-3536 1239 Lake Breeze Road, Oshkosh, WI 54904 <u>frankzip@charter.net</u>

Open to all EAA members, aviation enthusiasts, and friends. Help make our annual event a night to remember!

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GL13FS77

2004 Spring Pilot Education Programs

Date	City	Location
Tuesday,	Janesville	Helicopter Specialists
Jan. 27		Next to Blackhawk Tech
Wednesday, Jan. 28	Watertown	Wisconsin Aviation
Tuesday, Feb. 24	Sheboygan	Western Shore Aviation
Wednesday, Feb. 25	Green Bay	CAVU Aviation
Tuesday, March 23	La Crosse	Colgan Air Services
Wednesday, March 24	Eau Claire	Heartland Aviation

All programs run from 7:00 PM to 9:45 PM

How To Make Successful Takeoff's and Landing's Jimmy Szajkovics, FAA/Milwaukee FSDO

Aging Aircraft, Corrosion & Airworthiness Issues Ray Peterson, FAA/Milwaukee FSDO

Situational Awareness – Do You Always Have It? Jeff Taylor, WisDOT, Bureau of Aeronautics

Co-sponsored by: Federal Aviation Administration/ Milwaukee FSDO Wisconsin DOT/ Aeronautics





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> Schofield, WI 54476 PO Box 12

North Central Wisconsin Lite Flyers

EAA UL Chapter 75



