

EAA Ultralight Chapter 75

North Central Wisconsin Lite Flyers

PO Box 12 • Schofield, WI • 54476

Editorial Notes by Rich Prange

Yellville Ark

Perhaps I have taken a Rip Van Winkle type nap, but the folks down in Yellville have been dropping live turkeys out of airplanes for seventy one years. What type of aircraft you ask, I **don't know**.

For the sake of this discussion it must have been a privately **owned civilian airplane**; let's say a brand new, fresh off the assembly line 1946 Ercoupe. Next question-- why drop a turkey from an airplane?

Yellville barely makes it on the Arkansas map and perhaps the locals needed to amp up their T-Giving spirit-- but at the expense of a farm raised gobbler?. Turkeys have wings and are capable of short flight, and it is okay with the FAA. So why not?

Have you ever tried to catch a turkey, wild or pen raised? Not exactly a rodeo but it is not easy. Then you have to get it to the airport, and then you have to put this fear crazed bird in the cockpit. Part three of this itinerary is the flight to the **"drop site"**. So what is the glide ratio for a 25 lb. turkey?

Rounded or Rectangular

Want to start a discussion/argument? We're talking about a traditional rectangular landing pattern vs. rounding

those crisp corners whilst turning base to final. My flight instructions and experience has been the traditional rectangular pattern. There is an option. I reference two commentaries by Charlie Precourt in our Sport Aviation magazine, June and October, 2017. For my last two fair weather flying days, I started introducing a curve into



my pattern at base to final. That was ten landings, mostly stable, with many small adjustments but no major corrections. Bank angle and angle of attack was not too severe and in my high wing aircraft I could see the runway apron all the time.

The jury is still out and I will continue to learn and to experiment. The bottom line of these two articles is reducing LOC (loss of control) in the traffic pattern.

Lift vs. Gravity

This is my grandson, Noah. This young man is highly moti-



ated and enthusiastic about aviation. Noah is also an independent thinker very willing to study, eager to learn and experiment. He still calls me Papa.

I advised that he didn't need a college degree in aeronautics to be a pilot. He responded, "Yes, Papa, I get it, just teach me everything you know." As we all know, if you have enough speed you can fly anything but I did suggest going back to the basics. Right now Noah is working on aerodynamics and calibrating his first project plane. He has set his sights on Reno Air Racing and looking for sponsors. I'm so proud.

FINI

A girl mouse asks her friend about the creature she is dating. **Her friend says "He is a bat, you know, a mouse with wings". First mouse replies "He is so ugly". Friend mouse responds "Yah, but he's a pilot."**

Keep your needle in the green.

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December 2017

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Schofield, WI

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NCWLF Treasurer Report December 2017

<u>Checking</u>		<u>Savings</u>	
Balance Forward	\$ 2,215.01	Balance Forward	\$ 36,656.52
Checking Deposits		Interest	.90
Checking Payments		<u>Savings Balance</u>	\$ 36,657.42
Steve Krueger	250.00		
Lyle Banser	250.00		
EAA Chapter Renew	359.00		
<u>Checking Balance</u>	\$ 1,356.01	<u>Total Cash</u>	\$ 38,013.43

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

May we Send you an Electronic Version of the Newsletter? Yes No

e-mail _____

Name _____ Phone _____

Address _____

City _____ State _____ Zip _____

EAA # _____

Type of plane 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.

Send dues to: NCWLF P.O. Box 12 Schofield, WI 54476

This newsletter is a monthly publication of the North Central Wisconsin Lite Flyers and is free to all club members. Send items you would like included in the newsletter to:

Thomas L. Voss

15203 Short Lane Dr Marathon, WI 54448

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

Send comments, questions, suggestions, etc... to tvosswi@gmail.com



November 2017 NCWLF Meeting Minutes

The November meeting of the NCWLF was held at Jakel Field, Abbotsford on a snowy afternoon with our hosts Jack and Dolly LaSee. Before the meeting members were treated to a mesmerizing performance by a kinetic sculpture made by Jack LaSee. He said it took him about a year and a half to complete. He constructed it from water pipe and stainless steel balls from a video someone sent to him. It is supposed to be wind operated, but Jack had it on a truck bed in the workshop operated by a small motor. Suggestions were made that it be in the Abbotsford Christmas Parade or trucked to Merrill for the chapter Christmas party in Dec. That suggestion may have caused too many accidents along Hwy. 51.

Meeting was called to order at 10:30 a.m. by President Steve Krueger with the ringing of the Payzer bell (Thanks, Bob). Self introductions were followed by the reading of the October **minutes and treasurer's reports**. Both were accepted with one correction to the minutes. **The traveling group's final destination** was Idaho, not Utah although Larry Wenning said they may have crossed into Utah on their way through West Yellowstone. There were 12 members present.

Old Business:

Jim Shnowske went home from the hospital today (Saturday) and will be at home for a week before he has to go back for

more treatments. He had a case of pneumonia while in the hospital, and is doing better now. He said that he was very thankful for the cards, but please do not send any more.

The chapter website has some issues with dates at this time. We get the website from EAA at the current time for free, so Tom cannot change the dates if we pick a different one from the regularly scheduled weekend. He is working on it, which is why he had to send out a special e-mail about this **month's meeting being scheduled a week early**.

New Business:

We will have chapter calendars again this year. Steve passed around a signup sheet for members to indicate how many they want. Karen is picking the photos for each month, and Office Max is doing the printing. They will be ready for pickup at the December meeting. Cost is approximately \$15.00 (same as last year).

Projects:

Larry Wenning had pictures of his Kit Fox with tundra tires installed. Those folks with skies for their planes are ready and **waiting for snow...**

Don Mahn's Pietenpol is for sale at Wild Rose. Mary is asking \$6500. It has a Corvair engine. Mostly complete, but has not flown.

Mike Weinfurter reported that Norm Peterson, longtime EAA affiliate, passed away on Nov.

1. His service is at the EAA **Founders' Wing on Monday, Nov. 13**. There is an article in the Nov/Dec issue of Vintage **Airplane magazine on Norm's 90HP Cub**, which was the subject of many photos featured in Sport Aviation magazine and on EAA calendars.

Safety Tips:

Steve Krueger held a discussion of aero medical factors that the FAA has identified as critical issues when acting as pilot in command.

Hyperventilation – brought on by stress, fright, pain, panic

Headaches – impaired judgment, drowsiness

If you or a passenger are feeling motion sickness, have a sick sack available, talk aloud,

Suggest that they sing a song. FAA has a handbook that address this issue.

Motion sickness caused when the brain receives conflicting signals – unusual attitudes,

Not being able to see the horizon.

Carbon Monoxide poisoning takes 48 hours to dispose of the effect on the body.

No smell does not mean no fumes. Close the cabin heater – may help.

Have a carbon monoxide detector in the plane.

Understand the symptoms of dehydration – a long flight and hot temperatures plus wind

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Next NCWLF Meeting December 9

Our next Meeting is Saturday December 9th at 12 noon Merrill Airport Hangar.

This is our annual Pot luck get together with our EAA neighbors chapter 640. Hope to see you there!

2018 Calendars

We are excited to announce that the new 2018 Chapter calendars will be available at our December 9th meeting in Merrill. A special thank you to Steve Norris and Karen Krueger for making these calendars possible. This years cost is only \$12.00 ea

Renewals

Larry Wenning is collecting dues. Our year runs from April, but he will be letting EAA know our member status. Let him know if you want to receive your newsletter by e-mail or paper. Currently there are about 20 members who receive it by paper.



Calendar of Events

- December 9 Chapter Meeting - Merrill
- Jan 20 Chapter Meeting 12 noon Rick Coe/Glen Burt hangar Wausau Airport
- Feb 17 Chapter Meeting 10:30 AM
- March 17 Chapter Meeting 10:30 AM
- April 4-9 Sun N Fun Lakeland FL
- April 21 Chapter Meeting 10:30 AM
- May 19 Chapter Meeting 10:30 AM
- June 16 Chapter Meeting
- July 14 Chapter Meeting 10:30 AM
- July 23 -29 EAA AirVenture Oshkosh
- August 12 Musky Day Fly In Boulder Junction
- August 18 Chapter Meeting 10:30 AM
- September 8 Merrill Airport Day
- September 15 Chapter Meeting 10:30 AM
- October 20 Chapter Meeting 10:30 AM
- November 10 Chapter Meeting 10:30 AM
- December 8 Chapter Meeting 12 noon

Events are preliminary and are subject to Change. Calendar of Events is updated monthly. Contact Tom Voss to list events in subsequent newsletters. tvosswi@gmail.com

November 2017 NCWLF Meeting Minutes cont...

(Continued from page 3)

Especially in an open cockpit can dehydrate you quickly. Drink lots of water. Take along candy bars or protein bars for energy.

Hypothermia – shaking is one symptom. The body is trying to get warm.

Airport News:

CWA has closed the mechanic shop. They are looking for a manager on weekends. Also, FBO supervisor.

\$100 Drawing:

It happened again! The first name drawn for the second month in a row was the winner – Mike Riley

Next Meeting:

Sat. Dec. 9 (note: the second Sat.) at Merrill Airport. This is our joint Christmas pot luck party with Chapter 640. Lunch is at noon. Is usually in the old FBO hangar.

Meeting adjourned for an excellent chicken lunch, and to

watch the mesmerizing sculpture again.

Larry Wenning is collecting dues. Our year runs from April, but he will be letting EAA know our member status. Let him know if you want to receive your newsletter by e-mail or paper. Currently there about 20 members who receive it by paper.

Acting Secretary: MaDonna McMahan

Buy Sell Trade

✈️ 1947 7AC Champ. Motivated seller. The plane was listed on Barnstormers website at \$17,500. It is located in Chippewa Falls. Contact Mike Riley.

✈️ Don Mahn's 75% Completed Pietenpol. Freshly Rebuilt Corvaire engine, Engine is Hung, Paint Fabric, Airframe Complete. \$6,500.00 Contact Mary Mahn 920-460-6848

✈️ 1990 Rans S12S 711.6TT Rotax 100HP 743 TT, Conditional Inspection March 2017, Microair 760. Complete rebuild gear box by LEAF March 2017. Wing tip strobes, Nav lights, Intercom, Cabin Heat, New ELT batteries, Extra main wheels with wheel pants. A fun flyer. Great visibility. Asking \$27,000 Ken Whyte 715-891-3912

✈️ 2 – 582 rotax engines with c gearboxes 3 to 1 ratio. One gearbox has the clutch in it and the other does not but I have the clutch that could be installed in that one. Both gearboxes and engines. Mike Pritchard. \$ 3 0 0 0 . 0 0 . Mike.Pritchard@reinhardtco.com

✈️ ZENITH 601XLB CONVENTIONAL GEAR \$24,900. Wing mods done. Beautiful Mars red paint. Jabiru 3300 (120hp) - cruises at 120mph!, TTAE ~ 125hrs. Good STOL performance. Always hangered. All maintenance up to date - fresh (9/16) annual. All gauges work, carb. and cabin heat, engine oil heater, strobes, landing and nav lights. New Odyssey battery. Electric flaps and trim, ACK ELT. No

damage history. Canopy cover. All plans, construction pics and maintenance logs. Located near Wausau, WI. Carl Eichenauer 920-731-5037 OR 920-809-6211. Make Offer!

✈️ 1998 Blue and Black Rans S-5 built by Rans as their show bird for EAA in 1998. Rotax 503 UL DCDI. Aircraft has 268 hrs and engine has 1 7 8 h r s . Lots of spare parts, 2 new carburetors , new muffler, radio, and test equipment and much more also go with it. Clear coated for UV protection, always hangered, Based in Antigo \$ 1 2 , 0 0 0 O B O . Pete Dernbach 715-350-9068

(Continued on page 5)



Buy Sell Trade cont...

(Continued from page 4)

✈️ 1990 Kolb Firestar 503
Rotax \$4,500 David Breger
920-410-4671

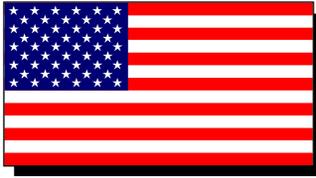
✈️ 1947 Luscombe 8A Half
interest Qualifies Light
Sport S/N 5689, N2962K
Continental 65hp (A-65-8)
Aluminum/blue, Cleveland
brakes, New tail wheel,
Skis, Sporty's A300 Trans,
ext ant, push-to-talk, inter-
com. Airframe TT 3164
hours. 787 SMOH. STC

autogas (SA730GK,
SE634GL) Current annual
6/2010 Hangered Stevens
Point, WI \$8,000 Charley
White 715 344-5646

✈️ Aero Vee VW engine that
appears to be 1700 CC.
Needs some TLC to make it
airworthy. Spring landing
gear with wheels, tires and
cable brakes. Tinted can-
opy 6 ' x 2 ' approx 18 "
high. Ron Lorch 715-891-
7234.

✈️ Type 8, B gear box, 2.58:1
ratio with 16.2 hours of run
time. Bret Taplin 715-341-
4 0 9 3 . b t a -
plin@msworldnet.com

✈️ **Rotax 582 "bluehead"**
Ebox, Radiator, Oil Inj,
Throttle & Choke Cables,
Engine Mount Plate, As-
sembled, New, 0 hours.
Michael Cole 715-423-0348
or 715-423-1128



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