

EAA Ultralight Chapter 75

North Central Wisconsin Lite Flyers

PO Box 12 • Schofield, WI • 54476

Editorial Notes by Rich Prange

How Far?

This question is not to be confused with, "Are we there yet?" from kids in the back seat. But they might ask, "How far is the horizon?", on that first trip to the ocean. Answer, 2.9 miles if Junior is standing at the edge of the water and happens to be 5' 7" tall. When Junior has grown to 6'-7" his range of sight to the horizon now extends to 3.1 miles. If Junior persists, tell him to do the math.

For aviators, 330' ASL will yield a range of 22 miles to the horizon – notate this bit of wisdom on your kneeboard. Trick question for Junior: how far to the horizon at 330' ASL over Lake Superior?

Need to be the first person in the contiguous United States, standing on terra firma, to see the sun rise on our east coast? Snag a ride or fly to Mt. Desert Isle, state of Maine, and climb to the peak of Cadillac Mt. The first glint of sunlight will be out there on the Atlantic at 47.9 miles.

Laser or Maser

Last week this writer filled a long evening assembling a project, shown here as the feature photo of the month. This little model, a Wright Flyer, wing

span at 4", redefines tedium. This tiny aircraft was a no-brainer but one needs the steady hands of a neurosurgeon.

I was fascinated with the extreme accuracy of the laser cutting that produced these delicate parts. As a student



employee at a university physics lab my job was to operate a metal turning lathe, operate a milling machine and, more than anything, stack lead bricks for radiation experiments. Fun!

One slightly more meaningful assignment this young "machinist" was given, was to assemble a Maser kit issued by General Telephone. This kit was given to a number of universities in the Midwest to answer the question – now what?

We are talking mid 60's using an artificial ruby to concentrate, then fire microwaves for a millisecond. There was no continuous beam of energy, just a very short burst of in-



tense heat. The next generation shortly thereafter was Laser technology. We have come a long way.

Short Final

So what does short final mean? Google was not very informative. Here is the basis for this writer's confusion. I reference web site Airliners.Net that says short is a relative term that has no real definition in terms of landing your aircraft. Of several choices, one quarter mile qualified as a short final. Close to the runway was also included.

"All around the world", the final minute before touchdown is considered short final. From Airliners.Net, one pilot announced he was on short final as a wakeup call if ATC forgot to grant clearance at a towered airport. Any thoughts?

Red Barn

This is my yearly reminder to take advantage of a chance to sell your unneeded or extra aviation stuff at the Red Barn down by the ultra light area at AirVenture. Suggestion: leave a cell phone number with your merchandise. This has helped me clarify and complete a sale – twice.

Keep your needle in the green.

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North Central Wisconsin
Lite Flyers
PO Box 12
Schofield, WI 54476

2019 NCWLF OFFICERS

President

Steve Krueger
715-536-8828

Vice President

Dan Marlenga
715-432-5990

Secretary

Madonna McMahan
715-359-8616

Treasurer

Larry Wenning
715-536-5326

Newsletter Editor

Rich Prange
715-536-1704

Web Editor

Tom Voss
715-892-0900

Videographer

Ron Detert
715-845-1340

Safety Directors

Pat Kenny
715-479-5036
Jack LaSee
715-223-4540

Board Members

Paul Buss
715-253-2490
Lyle Banser
715-493-8016

Fly Night Coordinator

Dick Neitzel
715-891-7213



NCWLF Treasurer Report June 2019
Submitted by Larry Wenning

<u>Checking</u>		<u>Savings</u>	
Balance Forward	\$ 595.22	Balance Forward	\$ 25,670.55
Checking Deposits	285.00	Interest	.65
Checking Payments		<u>Savings Balance</u>	\$ 25,671.20
Cash	100.00		
<u>Checking Balance</u>	\$ 780.22	<u>Total Cash</u>	\$ 26,451.42

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

- \$ 15 May
- \$ 12 August
- \$ 9 November
- \$ 6 February
- \$ 14 June
- \$ 11 September
- \$ 8 December
- \$ 5 March
- \$ 13 July
- \$ 10 October
- \$ 7 January
- \$ 4 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 months' publication.

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



Jim Shnowske EAA Memorial Wall Ceremony



The EAA Memorial Wall Ceremony will be held on Sunday, July 28th at 10:00 am. EAA asks that anyone driving in, to park in the lot adjacent to the

Museum. No AirVenture wristband is required. A Tram will provide Transportation to and from the Parking lot to the memorial wall ceremony.

The Tram will be will run from 8:30 am to 12:00 noon at a marked point near the museum's main entrance. A pass will be required for the parking. Contact Steve Krueger 715 204

2928 for an EAA pass.

Passes can be acquired by calling Robin Kasel at 920 426 6507 or rkasel@eaa.org 1 week prior to EAA AirVenture.

Tuesday Fly Night

Greetings all. June fly nights were a success! The first Tuesdays gathering was in Merrill, hosted by the Merrill group. 4 aircraft flew in and many more drove in. The third Tuesday dawned bright and clear so 11 aircraft and two vehicles ventured North to Eagle River. Hosted by Judy and myself.

We now have a host for the third Tuesday in July!

July 16 We will gather at Darrell and Candy's in Irma. The Circle K 1,900 foot strip is located one mile South of Irma on the East side of Hwy 51. It's on the sectional, ID is KWS45.

Coordinates are: N45 20.36. W089 40.526. Darrell has a "must see" new invention! You are going to want one! Bring your wives to see Candy's, second to none, flower garden. Thank you Darrell and Candy for filling our fly night calendar.

That brings us to the August line up.

August 6 takes us to Harold Schauer's Sherrico Meadows. His 2,600 foot strip is located at coordinates: N45 50.853 W089 47.821. Look on the sectional 9 miles Northwest of CWA. ID KWS16.

August 20 will be hosted by Dan and Patty Marlenga at Little O'Hare. Located 8 miles Northwest of Wausau. Coordinates are: N45 01.425 W089 49.786

Hope to see you at our remaining July destination and our August line up. If you have any questions concerning locations you can contact the hosts or leave a message on my cell: 715 891 7213 or email: flyguy963@gmx.com

Fly safe everyone!

Your fly night coordinator Dick Neitzel.

Next NCWLF Meeting

July 13

Our next chapter meeting will be Saturday July 13th 10:30 AM at Jim Jakels Air-strip Abbotsford WI.

Calendar of Events

July 13 Chapter Meeting Abbotsford

July 13-14 LaSee Jakel Barnstormer Fly In Abbotsford

July 16 Tuesday Fly Night Darrell and Candy Kuhn Circle K Irma

July 22-28 EAA AirVenture Oshkosh

August 6 Tuesday Fly Night Sherrico Meadows.

August 11 Musky Day Fly In Boulder Junction

August 17 Chapter Meeting

August 20 Tuesday Fly Night Little Chicago

September 7 Merrill Airport Day

September 21 Chapter Meeting

October 19 Chapter Meeting

November 16 Chapter Meeting



EAA AirVenture 2019

It is the greatest show on earth! This years dates are Monday, July 22nd thru Sunday, July 28th. Chapter 75 will be camping again at De Relleumtdats Campground. There is always room for parking for a day, and tent camping. See map for details and additional directions, Hope to see you there!

<http://www.eaa.org/en/airventure>

LaSee Jakel Barnstormer Fly In July 13 - 14

Saturday July 13 Ultralights, Fixed Wing, Powered Parachutes, General Aviation. Competition (Torpedo Run, Bomb Drop, Precision Landing).

Come Friday evening 7/12 and camp through the weekend. Bonfire Saturday night 7/13. 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. To keep all traffic to the west of Abby, 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 non-radio traffic. Adjoining PPC field 400' N/S x 500' E/W.

Food and beverage will be available, dish to pass optional. 511 W Spruce St Abbotsford Wi. Jack LaSee 715-223-4540, 715-613-4131 for additional information.

Hope To See You There!





MUSKY DAY
Land & Sea Fly-In
Boulder Jct, WI,
Sunday Aug 11, 2019
A Tribute to Bob Payzer

****Famous Chicken Dinner for
Pilots & Crew @ noon***

****One of a kind Complementary
Authentic Cap to PIC***

****Sea Plane Dock / Beaching***

****Free Transportation to Downtown Activities 9-3***

****Exclusive Taste of Musky***

****Antique Car Show***

****Crafts of all Types***

****Fly-In Starts at 9:00 am***

****Boulder Junction Airport KBDJ***

****Camp under your Wing Saturday Night***

****CTAF 122.9 No Facilities / Fuel on Request***

Steve Krueger 715-204-2928

kruegerfly@aol.com



Buy Trade Sell

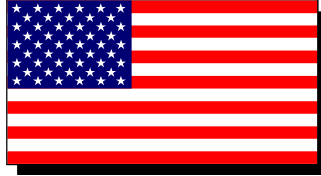
✈️ 1990 Rans S12S 711.6TT Rotax 100HP 743 TT, Conditional Inspection March 2017, Microair 760. Complete rebuild gear box by LEAF March 2017. Wing tip strobes, Nav lights, Intercom, Cabin Heat, New ELT batteries, Extra main wheels with wheel pants. A fun flyer. Great visibility. Asking \$27,000 Ken Whyte 715-891-3912 Ken-fly140@aol.com

✈️ 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, intercom. 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 canopy 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 715-341-4093 b t a - plin@msworldnet.com



Other Area EAA Chapters

EAA UL 1 Milwaukee
Steve Magdic
262-820-9938
steve.magdic@1psg.com

EAA 41 Oshkosh
Peter Carlson
pjcarl@athenet.net

EAA 640 Wausau
Scott Feldbruegge
feldbruegge@charter.net
715-573-5199

EAA 992 Marshfield
Chris Owens

EAA 1577 Three Lakes
Elliot Halyburton
815-474-2774
eaal577@gmail.com

