

Light Sport / GA & Ultralights

www.illowasportflyers.com

Illowa Sport Flyers Club Newsletter

Dennis McAllister– President
Kathy Sattizahn– Vice President
Kathy McAllister – Secretary
Dennis Baber - Treasurer
Dennis Dyer – Newsletter & Web Editor
Jim Robinson - Brian DeWitte
Jim Abbott - Public Relations
Steve Bornhoeft - Sergeant At Arms

November 2010



ILLOWA SPORT FLYERS

At Erie Airpark - (www.erieairpark.com)
8701 Star Road – Erie, IL. 61250-9772

A Non Profit Flight Safety Organization.

Erie Airpark (18-36) RF 122.9 / 3H5 800' Pattern Alt.
41°41.10N 090°04.79W - GPS

Next Meeting
November. 6, 2010
9:00 A.M.

"Think as you work, for in the final analysis, your worth comes not only in solving problems, but also in anticipating them."

2010



Wink Dawn Patrol



New 20 plane record breaker.



At Larson Field



Gary Larson



Ed & Mary Jane Vens D/P



The Illowa Sport Flyers Club #188 is a voluntary membership organization of the PARTICIPANTS AND SUPPORTERS OF LIGHT SPORT AVIATION. CLUB #188 as a private non-regulatory organization which has no legal authority to regulate or control individuals or corporations, cannot be held liable for any flight operation that results in injury of death to any party. ALL REFERENCES BY THE CLUB #188 TO SELF-REGULATIONS REFERS TO EACH INDIVIDUAL PERSON REGULATING FOR HIM OR HER SELF.

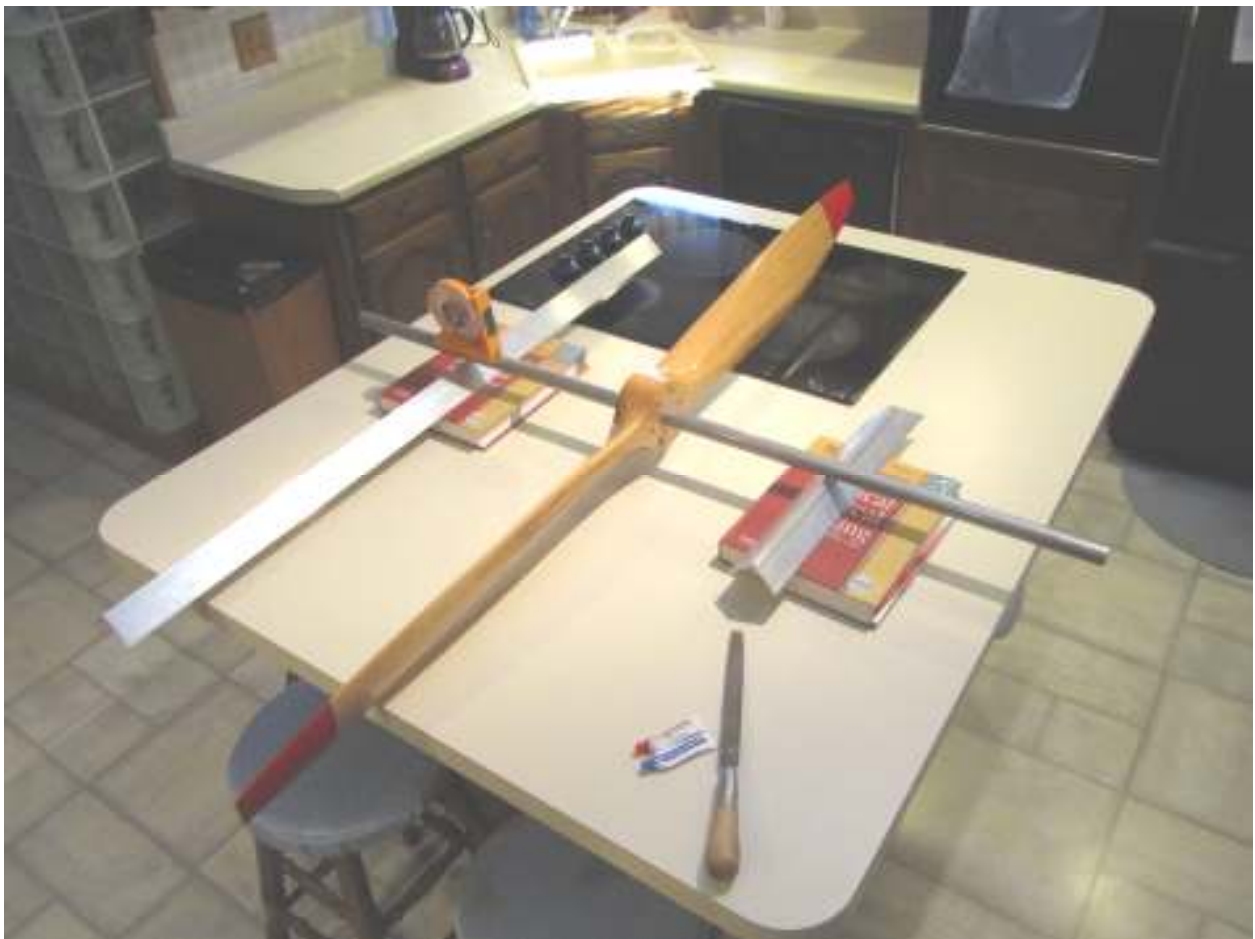
**2009 Board of Directors Meetings scheduled : February • May • August • October At 8:00 A.M. just prior to club meeting.
Illowa Sport Flyers Club #188:**

Board of Directors: Dennis McAllister-Pres./ Kathy Sattizahn-V.P./ Dennis Baber Treasurer/ Kathy McAllister-Secretary / Dennis Dyer Web& Newsletter Editor Kevin Lee, Hildred Williams.

Prop Balancing

By Dennis Baber

During a recent airworthiness inspection, it was pointed out that a few dings in the prop made the inspector uncomfortable. So I pulled the prop and made the baking soda and super glue repair. After staining and resealing, I thought it prudent to check the balance before re-installation. After a few phone calls, I realized no one had a prop balancer and the fly-in was two days away, there was no time to get one. A quick check on the internet revealed the R/C guys had balancers for their props. Below is a picture of my version of what I saw.



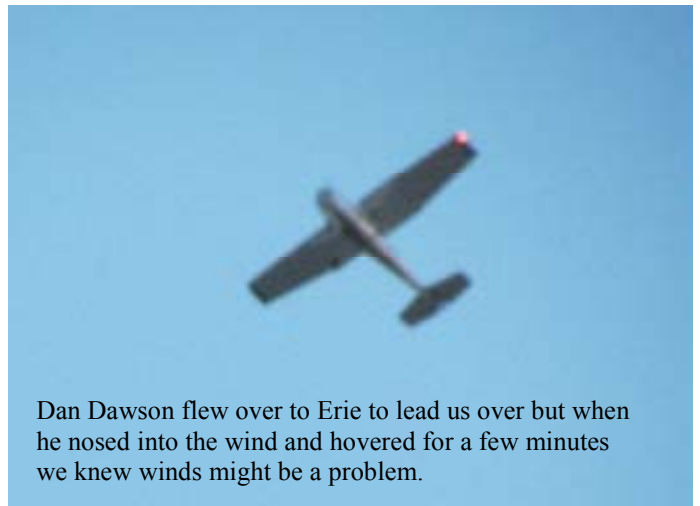
The 1" 6061 tubing measures 1.003" making a snug fit. The epoxy is applied to the light end, and then filed off to balance instead of spraying anything in the house. (The wife would be able to smell it). It worked in a pinch. I could actually unbalance the prop with a human hair.



Clinton Airport D/P

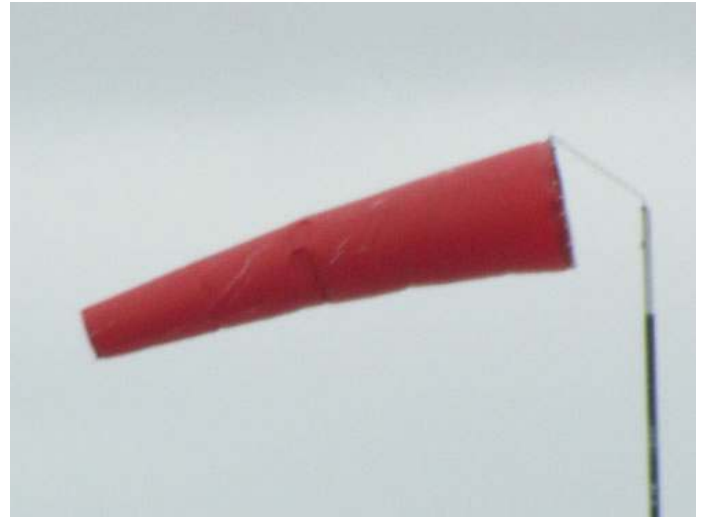
Sponsored by Jeannie Eden & Dan Dawson

Dan Budde gets ready to make an attempt at flying over but he landed right behind Jim R.



Dan Dawson flew over to Erie to lead us over but when he nosed into the wind and hovered for a few minutes we knew winds might be a problem.





Clinton Airport D/P

It started as a beautiful morning, forecast called for winds gusting to 40mph. But we gave it a shot anyway. Of the group that left Erie to Clinton, Dave Orme made the trek alone. So we made it to Albany crabbing all the way and then it got bumpy. We changed altitudes a few times and the decision to head back was made. We ended up driving over, but it was still a great time with friends.



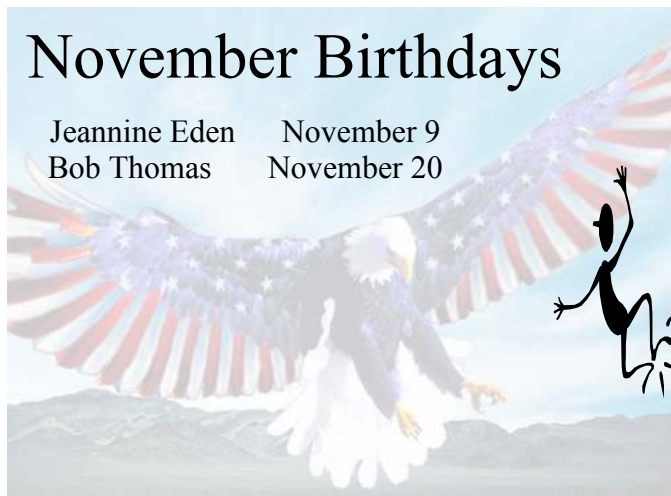


More pictures from Wink-Larson Dawn Patrol



November Birthdays

Jeannine Eden November 9
Bob Thomas November 20



Send your and your spouse's B-Day to dennyray27@yahoo.com or bring to meeting to be published. Thanks

Food Volunteer List for 2010

Feb. - Karen & Denny Baber
March - Sue & Jim Robinson
April - Christine & Kevin Lee
May - Rick DeClerck
June - Jim & Mary Rummery
July - Wayne Hamburg
August - Rick Cook
September - Jim & Mary Rummery
October - Pizza
November - Sue & Dennis Dyer
December - Ed Vens & Jeannine Eden

Want to have first shot at the month of your choice? dennyray27@yahoo.com or 309-721-3332 \$40 reimbursement.

"If A equals success, then the formula is A equals X plus Y and Z, with X being work, Y play, and Z keeping your mouth shut." **Albert Einstein**

A warning to people who mix their oil and gas. I have been using the 8OZ. BOTTLE of AIR-COOLED engine oil from PENNZOIL and mixing with other 2 cycle oil to make the oil for the few 16oz. bottles that I have. I had just mixed some for future use and the new mix looked short looking at the clear strip on the bottle. I checked and 3 were 2-2 1/2 oz SHORT. I don't need engine freeze-up because of oil starvation. I think I'll measure all of it from now on. Jim Abbott



"To take from one because it is thought that his own industry and that of his father's has acquired too much, in order to spare to others, who, or whose fathers have not exercised equal industry and skill, is to violate arbitrarily the first principle of association -- the guarantee to every one of a free exercise of his industry and the fruits acquired by it." Thomas Jefferson (1743-1826), US Founding Father, drafted the Declaration of Independence, 3rd US President

Attention Club Members

Brian DeWitte (Authorized Independent Rotax Repair Center) cell phone number is 309-738-3791. Brian can pass along a discount for parts if you happen to need any. He can also help adjust those engines to peak performance.

2010 club dues are only \$25 and can be brought to the meeting or sent to:

Dennis Baber
1022 46th Avenue
East Moline, IL
61244-4408

Or left with Jim or Sue Robinson at the airpark.

ILLOWA SPORT FLYERS is a non-profit organization that is open to membership of the general public, male and female, flyer and those who love flying. If you have a question concerning the club please feel free to call any officer: Dennis McAllister -President / Kathy Sattizahn - Vice Pres. Dennis Baber - Treasurer /Dennis Dyer - Editor Kathy McAllister - Secretary

Classified

Items or services that CLUB members would like to buy sell or trade. Send to Dennis Dyer 2601 2nd. St. Court—East Moline, IL 61244-2653 Ph. 309-755-0099 or e-mail, dennyray27@yahoo.com



Zenith Zodiac 601 HD (SP/LSA) ----- \$26,900

Total time on aircraft is 159 hours.
Cruise is 100 MPH, with 35 MPH stall on GPS (solo).
The Stratus 100 HP Subaru burns 87 oct @ 4 1/2 gal/hr. (dual Bing carb's with K&N filters).
Engine has the optional dual ignition, and optional stainless steel exhaust.
Plane has dual batteries to support the dual ignition system (all instruments have dual wiring).
Prop is a (3) blade Warp Drive ground adjustable with optional nickel edges.
VG's on wings & horz stab for better handling.
Horz stab has optional cabin adjustable trim.
Wings have optional baggage lockers.
Wing tip strobes.
All adjoining surfaces have been zinc chromated to protect from corrosion.
Cabin heater.
Cabin has canopy defroster, plus baggage area hot air exhaust fans.
Plane is equipped with AOA (reserve lift indicator).
Head sets, intercom system, and ICOM radio included.
Has (2) 55 watt landing / taxi lights.

Contact: Kelly Meiste (815) 684-9922 or email kelly@meiste.com

Illowa Sport Flyers

Meetings first Saturday of each month.

The ILLOWA SPORT FLYERS club #188 encourages all members to fly within their abilities. However, the ILLOWA SPORT FLYERS Club #188 is not responsible for any injury, property damage, or liability to pilots or their heirs for damages that may be incurred in their participation in these events.

www.flip-flap.com Dennis Dyer
dennyray27@yahoo.com

Universal aircraft actuator



This unit is a substantial, well designed and built device, well suited for the purpose."

Dave Goulet"

I have 10 7 of the lever action Flip-Flap flap actuators, NEW and never used that I will sell for \$125.00 each. They are the same as on the Flip-flap.com website selling for \$349.00.

The Challenger kit is only \$39.95.



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Dennis Dyer dennyray27@yahoo.com
309-721-3332

A great Challenger project

A new Keller nosecone. With recessed entry door for a streamlined look.

E-mail : dennyray27@yahoo.com

By Fall we hope to have a carbon Fiber unit.



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For Sale "Mitchell Benson Gyro" After over 4000 hours flying Gyros I have decided to go with a fixed wing Ultralight. I have built 12 rotarcraft. This is my last effort and it flies great!



EA81 Subaru 80 hp. Parsons redrive. 3 blade Warp Drive prop. 25 foot Dragon Wings Rotar. full inst. electric starter. With a pre rotater. Front wheel brake. and 8 gal. fuel tank and trailer. 45 Hours TT eng. and airframe.



Call Ron Mitchell 563 212 7486.

Robert Bianchi will sell his 2 place Challenger with a 447 Rotax hanged at Erie Airpark. For all the details call Robert at 309-235-3624 or e-mail him at njbob43@aol.com (Plane behind Des)



Quicksilver Ultralight, which has a 337 Rotax engine. For all the details call Robert Bianchi at 309-235-3624 or e-mail him at njbob43@aol.com



\$2500. Not a misprint but Hurry

Tom Burns CFI-A FAA Certified Flight Instructor - Flight Training - Flight Review - Tail-wheels - High Performance - Complex - Light Sport - Student - Private -Commercial 563-299-5942 tburns@pcsis.net



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