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AMA Gold Leader Club



Academy of Model Aeronautics  
Charter Club #252



# Flypaper



September 2014

**Fox Valley Aero Club**

Dan Rocha piloted his multicopter to get a bird's eye view of 2014's Festival of Flight.



In this issue:

**The Festival of Flight** page 9

**Warbirds at the Sundowners** page 17

**Meet the New Members**  page 20

**Chicagoland IMAC Challenge 8** page 21

**Climb & Glide Fun Fly** page 28

**Cub Fun Fly** page 30

**Shots in the Air & Field** page 33

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## PRESIDENT'S MESSAGE

**Alvin Cole**

president@foxvalleyaero.com



How time "flies" when you're having Fun! We have had a great year with only two events left for 2014. Our annual turkey fry has grown to be a rather large event that includes some flying and lots of mingling. So please plan to attend this event on October 19th. More information will be coming your way. Then, finally, our Christmas party is always a time

during the holiday to spend some time together. Let's get those planes out and enjoy these last few good days of summer.

A special thanks to all that help with the festival of flight. A good time was had by all and we continue to show our visitors why we are one of the best flying clubs in the Midwest.

Let be courteous, safe and have fun!!!!

See you at the field,

Alvin



## TREASURER'S REPORT

**Paul Jacobs**

treasurer@foxvalleyaero.com



Wow where did the summer go?

The treasury is in good shape and on target thanks to several new members and we made a few bucks on the Festival!

Fond du Lac was well attended by FVAC members and it turned out to be a great event with great weather both days. I managed to pick up the scale aileron kit for my 1/3 J-3 Cub as well as two huge rolls of yellow covering. It's going to be a long project for sure. I pulled the OS 320 Four cylinder four stroke out of my GP 1/3 Eagle to put in the Cub and Mel purchased the airframe to add to his collection.

To make more room in the shop I also passed on the Big H9 Ultimate that Dave Gustafson gave me to Ron Kostus for his winter project of repair and rebuild. So many airplanes, so little time...

FVAC doesn't have any events scheduled for September so I hope to see all of you on the flightline enjoying our facilities.

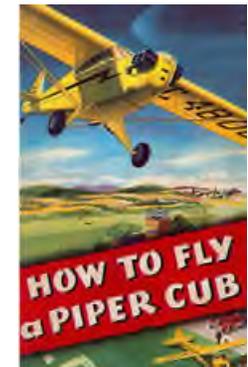
Until Next Month,

Paul



Dave Murray's F-22

Brian Wituk Photo





## SECRETARY'S REPORT

**Dale Gathman**  
secretary@foxvalleyaero.com

### Fox Valley Aero Club Member Meeting Minutes August 14, 2014 @ FVAC Field

*Photos by Jason Boettcher*

**President** Alvin Cole called the meeting to order at 7:30 pm and welcomed everyone.



Dale Gathman

**Secretary** Dale Gathman asked for any additions or corrections to the July 10, 2014 Member Meeting Minutes. None were voiced. Tom Siwek moved to accept the minutes as presented. Dave Cotton seconded. Motion passed unanimously.



Alvin Cole

**Treasurer** Paul Jacobs was absent. Dale Gathman reported that the checkbook is in good shape. There is one outstanding check that was written to the AMA for the IMAC event. Dale asked Doug Swanson to try to check with the AMA as to why they didn't deposit the check yet. Sal Perno moved to accept the treasurer's report as presented. Dave Cotton seconded. Motion passed unanimously.

**Safety Chairman Tom Siwek** explained that his flypaper article for this month touched on a subject where sometimes we get a little careless. It

*The viewpoints in this newsletter are solely those of the individual authors. They may not necessarily represent those of the Editor, Officers, Board or Membership of the Fox Valley Aero Club.*

is the situation where one modeler helps out another modeler by maidenning their plane for them. Oftentimes, the pilot assumes that the new plane has everything set up correctly, and that it is correctly balanced. Tom stressed that as the pilot, we should treat the plane as our own, and make sure to give it a quick pre-flight to check that everything looks okay. We should check all control linkages, the battery voltage, and the balance before taking to the air. If something was to happen, and the plane caused damage to someone or something during the maiden, it is ultimately the pilot's, not the owner's responsibility. Tom also stated that, while it is important to make sure our engines are running well and properly tuned before our flight, he discourages the tuning of engines in the pit area when there are pilots flying on the flight line. The noise of running-up and tuning an engine can interfere with the communication necessary between the pilots who are at the flight line. Any running-up and tuning in excess of a few seconds should be done outside of the pit area, to the west or east of the side nets. **Karl Griesbaum** then mentioned that all pilots need to call out their intentions of doing a touch-n-go. This is very important for pilots following the plane doing the touch-n-go so that they know the touch-n-go pilot is not landing. **Alvin Cole** reminded everyone to be deliberate on the flight line. We need to communicate back and forth while flying. We need to acknowledge that we heard a pilot when they announce their intentions.



Tom Siwek

**Field Chairman Mark Knoppkie** announced that everything looks good at the field. Everything is scheduled for the Festival of Flight. We still have two Porta-Potties for the Festival. A few members mentioned that the smell was very bad today as the city dumped the waste from the sewer plant earlier today. Alvin said that this issue will be looked into.



Mark Knoppkie



Carbon-Z Cub PNP by E-flite



Tony Bahowick

**Membership Chairman Tony Bahowick** asked if any new members were present. New member **Andrew Quick** introduced himself. He said that he moved to America with his wife and three children in 1996, planning to stay



Andrew Quick



Rob & Cameron Smith

two years. They have been here ever since, and are all now American citizens. He said that he is very much a beginner. He used to participate in slope soaring in England. He said that Dan Compton is working with him, teaching him to fly again. Andrew lives about a mile from the field. Next, new member **Rob Smith**

introduced himself and his son **Cameron Smith**. He mentioned that they checked the field out on July 4, and got some information from a couple of our members. Cameron is now enjoying flying, and Rob said that he is committed to learn to fly. The crowd welcomed the new members with a round of applause.



John Fischer

Next **John Fischer** introduced special guest **Bruce Bryant**, who traveled from Melbourne, Australia to visit John and spend some time with the club. John and Bruce met on the internet about two years ago. John

explained that Bruce saw him flying his B-25 on the internet, and saw the Fox Valley Aero Club sign in the background.



Bruce Bryant

Bruce searched our club name on the web, and found Tom Spriet's name. He contacted Tom, who forwarded his information to John Fischer about two years ago. John and Bruce have been in communication via email and Skype ever since. About last December, John mentioned to Bruce that his wife was traveling to Greece, and that Bruce should come here during that time. Bruce said yes and here he is. Bruce arrived Tuesday night after a 24 hour trip. They plan to go to Fon Du Lac tomorrow to see the Midwest Warbirds event. Bruce then addressed the crowd. He said that he wanted to thank the Fox Valley Aero Club first. He said that he knows a lot of us from reading our newsletters. Bruce also thanked John and his lovely wife for their hospitality. Bruce said that our club is fantastic. He has been flying in Australia for years, and has never flown in a field as good as ours. He said that we really need to appreciate what we have. Bruce flew a couple of flights today with a plane that he bought and had shipped to John's house (Bruce flies mode-1). He has a 1/5 scale Tiger Moth at home, along with a few others, and is currently building a 1/4 scale Balsa USA Cub. Bruce also plans to build a Dauntless. The crowd welcomed Bruce with a rousing round of applause.



Bruce Bryant & John Fischer

**Flypaper Editor Jason Boettcher** said that the Flypaper is going great. **Tom Siwek** announced that the club received a compliment via email from our founder, **Bob Walker**, on the current issue. **Alvin Cole** also expressed that Jason is doing a great job on the Flypaper.



Alvin Cole

**Government Relations Chairman Todd**

**Culbertson** was absent. **Alvin Cole** reported that everything is going well and we are communicating back and forth with the neighbors to the east and west. Todd told Alvin



Tom Siwek

that the neighbor to the west really appreciates it when we communicate with him.

**Chicagoland IMAC Event Coordinator Doug Swanson** reported that the IMAC event was held at our field on Saturday and Sunday, August 2 and 3 this year. Doug thanked the membership for allowing use of the field for this event. He said that the weather was awesome. Doug stated that the attendance was down this year, only 15 pilots participated. Doug said that they used to have participation in the low 30s when **Dan Knippen** was running it. Doug contributes the poor turnout to a possible general decline in interest of the IMAC event. The pilots that participated came from Kentucky,



Doug Swanson

Michigan, Indiana and Illinois. The pilots were all very appreciative and love our field. They all expressed the wish to come back next year. Doug said that we need to decide as a board whether we want to hold the event again next year. As far as safety goes, there were no incidents, and no planes lost. They worked hard to enforce our boundaries to the west and east, and Doug thanked **Rob Sampson** and **Joe Pedone**, who came out on Saturday and manned the boundary lines while **Jason Boettcher** flew a demo flight. Rob and Joe announced on the radio when Jason's plane was at the boundary line, and Jason pulled up on the line, so the pilots could get a better perspective of the distance. One flight during the competition did get close to the west neighbor's line, and he kindly notified us of the incident. Doug thanked **Jason Boettcher** and his wife **Jen** for doing the scoring for the event, which allowed **Paul Jacobs** to participate rather than keep score. Doug said that Jason also helped him out a lot in the running of the event. Doug also thanked **Dave Genovese**, who made sure that the pilots had good food available to eat. The event is not a big money-maker, but when all was done it made \$135.00 for the club. The members applauded Doug's efforts in running the event.

**Festival of Flight** – **Alvin Cole** reminded everyone that the upcoming Festival of Flight on August 23 is 'our' event, and as such, we all need to help out. **Mark Knoppkie**, CD for the event passed a sign-up sheet around so that members could volunteer their time for the event. Mark



Alvin Cole

announced that if members come and help out, or come and fly, they will get in free. Mark has a caterer set up, and they will be at the Festival from 9:00 am till 3:00 pm. Mark just received the sanction from the AMA yesterday, and for some reason it took three months to receive it. This is Mark's first event as CD, so he has a lot to learn. He will be at the field on Friday, August 22 to set up for the event.



Mark Knoppkie

Mark then announced that the AMA got an extension to the deadline for comment with regards to the FAA's Interpretive Rule, which could threaten parts of the model aircraft hobby as we now know it. **Tom Siwek** clarified the issue, stating that a while back, the FAA was tasked by congress to develop rulemaking for unmanned aircraft. Unfortunately, model aircraft got lumped into those rules. Following that, the AMA went to congress, and congress wrote legislation that basically exempted model aircraft from the new

FAA rulemaking. The FAA recently issued a 'white paper' or 'interpretation' of what they feel the legislation meant and what the guidelines will be, and they still appear to be squarely aiming at including model aircraft in their rules regarding unmanned aircraft. There was a comment period that was supposed to end this week, and the AMA worked to get the period extended to allow more of our RC pilots to submit comments regarding the issue. All members are encouraged to look on the AMA web site ([www.modelaviation.com](http://www.modelaviation.com)) to research the issue, and then send comments in support of our hobby to the people who make the rules. The FAA docket number FAA-2014-0396 must be included with any comments. Instructions on how and where to comment are listed on the AMA website. Tom stated that the problem is not with rule-abiding AMA members, but with some of the general public, non-AMA members who are picking up quadcopters and flying them recklessly and irresponsibly in public. This has been drawing attention from the media, which gives the hobby in general a bad name. As law-abiding AMA members, we need to speak up in support of the safe way in which we fly our aircraft, and let them know that we should not be penalized because of a few people who choose to fly their aircraft ignorantly.

**Fun Fly** – **Alvin Cole** reported that **Alan Galle** will not be able to host the Fun Fly scheduled for this Saturday, August 16. After polling the members, it was decided that the event will be re-scheduled.

**Alvin Cole** then recognized **Tom Flint** and the guys who helped organize the Cub Fly day today. We had 13 Cubs in attendance this year. The members applauded their efforts.

**Show and Tell** – **Dale Gathman** showed a few photos that he printed of Dave Cotton’s Cub, which has ‘Dave’s Discount Flying School’ affixed on the side of the fuselage.

**Membership Chairman Tony Bahowick** next introduced **John Smith**, a



John Smith

past FVAC member, who felt the calling to go the mission field. John said that he had been a member from the late 80s until they decided to become missionaries a couple of years ago. John served for two years with Wycliffe Bible Translators, and is now moving over to Samaritan Aviation. He and his family just got back a month ago, after serving for two years in Papua, New Guinea. He will be on furlough until January, and he thanked the club for allowing him to fly at the field while he is here. John said it was neat how his calling to missions and his background in aviation led him to get involved with mission aviation. He said that the ministry they are involved in is exciting, and he then

showed a model airplane similar to the full scale float plane he flies in New Guinea. He explained that he flies a Cessna 206 with floats, so they can land on the land or water. John’s wife Carrie and their daughter and three sons go to the mission field with him. They are moving to Wewak, near the coast. They serve along the Sepik River. Some of the services they provide are medical evacuations to people in remote areas who are hurt or sick, and have no way to get to medical help. Providing this service allows them to share Christ with the native people. John then showed a couple of videos which detailed what they do on the mission field, including some shots of the plane in flight taken with a GoPro mounted between the floats. **Alvin Cole** mentioned how aviation has such a broad spectrum and can be used to help people. He thanked John for his presentation. John then mentioned that he flew model airplanes before he flew full scale airplanes, and that he learned how to fly the models right here at Fox Valley Aero Club.

Hearing no further business, President Alvin Cole asked for a motion to adjourn. Doug Swanson moved and Sal Perno seconded. Motion passed unanimously. The meeting was adjourned at 8:21 pm.



Respectfully Submitted  
Dale Gathman – Secretary FVAC

### Quote of the Month

★ ★ ★ ★ ★ ★ ★ ★ ★ ★

“It came to me that every time I lose a dog they take a piece of my heart with them, and every new dog who comes into my life gifts me with a piece of their heart. If I live long enough all the components of my heart will be dog, and I will become as generous and loving as they are.”

- Anonymous.

★ ★ ★ ★ ★ ★ ★ ★ ★ ★



## FROM THE EDITOR

**Jason Boettcher**  
newsletter@foxvalleyaero.com

Hopefully you had a chance to participate in some of this month's events. Once again we had a busy month in August. Personally I was able to participate in the IMAC challenge and the Festival of Flight, both were fun and will be remembered for

a long while. Since I have been getting more involved in club activities it has been quite an eye-opener learning how much effort is involved in organizing an event. The handful of members that host these events deserve our gratitude and respect. Also, it is amazing how many members volunteer their time to work events; sometimes they are so busy they don't even get a chance to fly. Thank you guys for all your effort!

Wow, even our club has become global! A couple years ago I recall John Fischer talking about a fellow he met over the internet from Australia who appreciated the same sort of R/C models that John did. John was all smiles, and I could not help but laugh when he shared some of the jargon from down under. His name is Bruce Bryant and he was telling John "...by the time I packed the car with planes and a cooler there was barely enough room to swing a cat...." Well, John hosted Bruce at his home this month, took him to some large events with other members and hung out at FVAC. Our friend from Australia just submitted a nice note to the newsletter e-mail, it is on the right side of this page.

Next, we have John Smith doing mission work with Samaritan Aviation. He and his family are back for a visit after serving for two years in Papua, New Guinea. He provides supplies and medical transport via float plane to regions with difficult access.



## About the Cover

This month we see an aerial view of the Festival of Flight from Dan Rocha's multicopter. Read more about it inside this issue. **-JB**

I would like to thank you all for your friendship and kindness when I visited your GREAT club in the United States Of America. I was very impressed with the way all the club members welcomed me and to the kindness they showed towards me.

It was great to meet all of you that I have read about in the Fly Paper in the past two years, you are all fantastic blokes and very dedicated to the Fox Valley Aero Club.

John Fischer, my mate from Plainfield IL, Sal, Cotton, Dale Gathman, Tom Siwek and Armin are just great blokes, we had such a fantastic time away together, I will never forget you.

And finally, my appreciation to Alvin and the board for making me feel so at home at the FVAC.

All the best in the future FVAC.

From an Aussie down under.

- Bruce Bryant

brucebryant\_frankston@hotmail.com



Dale Gathman was behind the Camera

# The Festival of Flight



Above: Another aerial shot, courtesy Dan Rocha and his multicopter.

This year the Festival of Flight enjoyed a sizable public turnout. Unfortunately, the party got cut a bit short due to a storm that rolled in around lunchtime.



Editor Photo

**Working the Festival entrance**



Brian Wituk Photo

**The Southwest EDF looked fantastic in the sky, unfortunately the owner discovered it has an expiration date**

Brian Wituk Photo



**Air Boss Dale Gathman at the flightline , John flies, Bruce and Sal**



**Tom Flint with his historic bird**



Brian Wituk Photo

**Alan Galle with his Extra 300, sadly it also saw its last day at the Festival**



Brian Wituk Photo

**Chris Gini flies a noontime demonstration flight down on the deck**



Brian Wituk Photo



Brian Wituk Photo



Brian Wituk Photo

**Dan with his Tarot Multicopter**



Editor Photo

**Spectators observe Dan's live video downlink**



Editor Photo

**One pilot for the Multicopter, another for the camera control**



Brian Wituk Photo

**Armin Weber and his (Fast) Biplane**



Editor Photo



Editor Photo



Brian Wituk Photo



Brian Wituk Photo

**John Fischer and his Beast**

Here comes the rain! Well at least we made it to lunchtime after the mid-day demo flights. Exit any way you can...

This Canopy  
Doubles as a Nice  
Umbrella!



Brian Wituk Photo

Jason Boettcher takes off running when the rain starts



Editor Photo

Some of us would not be pushed out by a rain storm. A few hours after the storm rolled through some brave souls enjoyed more flying.

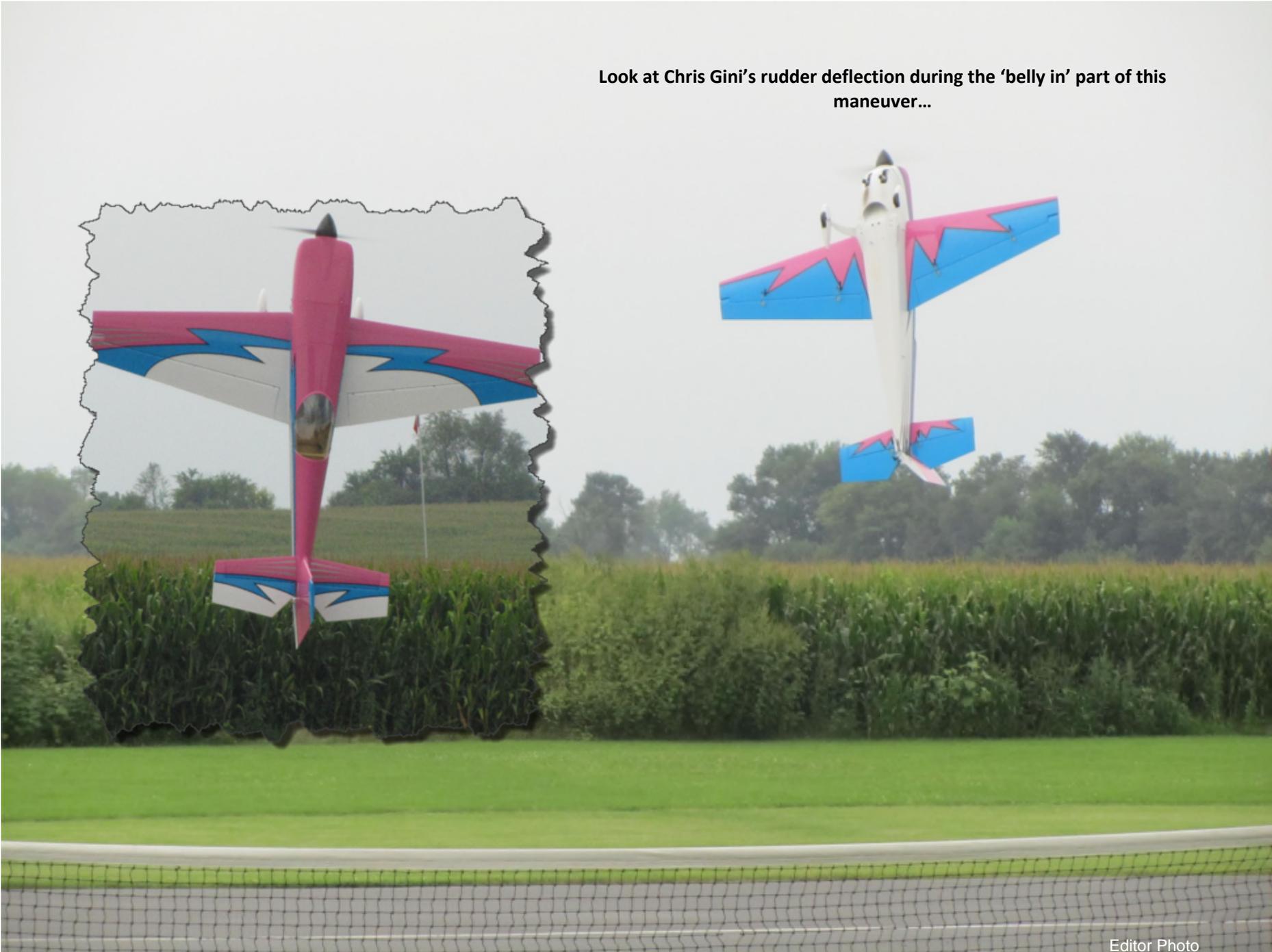


Brian Wituk spots  
for Dale Gathman



Mel Ziska enjoys a flight while Rusty and Tom Dose spot

Look at Chris Gini's rudder deflection during the 'belly in' part of this maneuver...



Editor Photo



Brian Wituk Photo



Brian Wituk Photo



## “SEARCH AND RESCUE” ACTIVITIES



Editor Photo

Dan’s multicopter executed a search operation for Allen Galle’s plane later in the day after the storms passed through. We needed the copter and camera to locate the Extra 300 in the tall corn. Chris Gini operates the camera while Mel Ziska and Susan Galle observe the copter hovering above the corn where the search team was hunting for Allen’s plane.



Editor Photo

Doug Swanson and his friend, Jeff Burhop, came across Buzz Janis’ Sensei out in the corn while searching for another downed aircraft. The plane was recovered on the day following the festival. A grateful Buzz was reunited with his plane shortly after this picture was taken.

A relaxed event for fans of warbirds



### Sundowners Warbirds Day

By Dennis McFarlane

July 19th was the 34th annual Midwest Sundowners Warbirds Day which was held at the club's flying field located in Wheeler, Indiana. Although I missed the past few years due to a conflict with Fox Valley Aero Club's Festival of Flight, Warbirds Day has always been a must attend event. Prior to moving to Illinois, Sundowners was my home club and over the years I have retained membership.



This is a really relaxed and fun event. The big difference between FVAC's event and Sundowners' event is even though we welcome classics, Sundowners does not. On the other hand they have no size limitations. Everything from the smallest micro to the largest airframes are welcome. This is not a negative comment about any event, but rather an observation. Some folks who love war birds only have smaller models. This is a big draw to a number of warbirds fans. There are many modelers who enjoy military scale, but don't have the room, and/or



don't want to make the financial investment in a giant-scale airframe. Used only as an example, Rob Sampson has a couple of very nice .90 size Hanger-9 warbirds that are great flying airplanes and have a lot of presence when in the air, but they don't qualify for our club's warbird and classic event, yet these are welcome at Warbirds Day, so there are always plenty of this size of airplanes present.

My choice of aircraft was an older H-9 Sopwith Camel that was redone in Capt. Roy Brown scheme. Brown was the Canadian pilot credited with downing Manfred Von Richthoffen, the infamous Red Baron during WW I. Pulling the Camel out of the rafters and replacing the 72Hz receiver and NiCad battery wasn't an issue, the big question was how was I going to get the airplane to Indiana. I had traded the SUV for a pickup back in '07, so it had been a few years since it's been taken anywhere and flown. Securing the Camel with a cargo net worked great. It was smooth sailing at 65mph but at 70mph the bird began to bounce a bit. This provided a built in speed limiter.



During the pilot's meeting I bumped into Gary Stephens. Neither of us realized the other was attending. Gary had come with a several members of the Tri-Village Warbirds Squadron. Also present were members of Suburban Barnstormers along with other Illinois, lower Michigan and of course Indiana clubs. I was spotting for Gary when he received the "first

in the air" award (a small bottle of cyanoacrylate) even though he was beat off the ground by an inch or so by Frankie. It was all in fun and I believe Stan Zoladz, the event CD, gave a bottle of Ca to the other pilot as well.

Liking to move around during an event I spent the first part of the day with fellow Sundowners' pilots who I don't often see anymore. Later in the day I moved over to the Tri-Village canopy, then spent a little time with the Barnstormers.



Unfortunately, although he'd made plans, Bob Boen was unable to attend. His Corsair was badly damaged when a gust of wind blew his canopy over onto the airframe during our club's warbird event. As a former Marine, Bob will never admit defeat, but regardless of how much midnight oil was burnt. The Corsair could not be made ready to fly.



After 34 years as a CD Stan knows a thing or two about how to run an event. Warbirds Day is always casual and fun, but a no nonsense affair. Stan doesn't worry about how many pilots signed in. During the day he counted 45 different pilots on the line, flying 65 warbirds. That's a successful event by anyone's standard. - **DM**



# Meet the New Members

By Tony Bahowick



**Andrew Quick** joined the club on 8/14/14. Andrew is from Great Britain. He flew R/C sail planes in years past and is just recently getting back into the hobby. Dan Campton has been flying with Andrew helping him to sharpen his flying skills.

## Welcome!

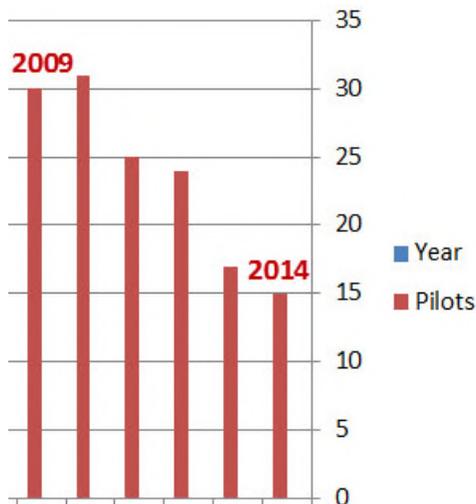


**Cameron** (on the left) and Rob Smith from Campton Hills joined the club on 8/10/14. They've been watching the activity as they drove by on Route 38 and finally decided to investigate further. Both are novices to the sport and look forward to spending time together in the hobby. Cameron brought an impressive T-28 with retracts to the club meeting.

# Chicagoland IMAC Challenge 8



supporting the sport of  
scale aerobatic competition



We enjoyed beautiful weather with low winds during our event. The air was full of laughter and kind hearted competition. Personally, I view IMAC as a way to challenge myself, improve flying skills, and make new friends. If you happen to go home with an award that's icing on the Cake.

Unfortunately, this year's IMAC challenge was the smallest I've seen at FVAC in the three years that I've attended. We had 15 pilots compared to 17 last year. This prompted me to gather some data to trend the attendance; IMAC's website archives go back to 2009. The graph on the left illustrates the decay in pilot participation over the past several years.

However, it appears that those who continue to fly are still passionate as ever. We had pilots travel from Michigan, Wisconsin, Indiana, and Minnesota. There were several campers and RVs. Two of our pilots experienced their first ever IMAC event!

Unfortunately almost all my photos from Sunday (except for part of the awards ceremony) were lost due to a silly error. I mistakenly left my camera's memory card in the scoring PC after copying some photos. Yours truly spent all day snapping pictures that were not saved. Luckily Mike Bargman brought his camera and got some great shots during the event.



Mike Bargman Photo



Mike Bargman Photo

**Basic**

Robert Willis, Bill Maiden, Steve Thill



**Sportsman**

Jason Boettcher, Jim Dumke



**Intermediate**

Matt Delgiudice, Frank Delgiudice, Eugene Villa



Here are  
the  
contest  
results

**Advanced**  
Doug Swanson, Mike Karnes



**Unlimited**  
Dave Genovese





It looks like this is the end of an era. Next year we probably won't have an IMAC challenge at FVAC. With that said it seems appropriate to honor those who have worked tirelessly to make this event happen. Here is an ode to the people who have made it happen over the years, past and present.

In memory of **Dan Knippen**.  
He started the contest  
some 20+ years ago and  
brought it to FVAC 8 years  
ago.

Photo by Kurt Koelling



**Dan Knippen**  
Photo by Doug Swanson



**Dave Genovese**

Food Team Coordinator  
Unlimited Class Pilot  
Awards Presentation Personality  
The only man who came in first and last  
in his class



**Dan and Glenda Knippen**  
Photo by Kurt Koelling

Steve Thill Photo



**Paul and Dorie Jacobs**

Together they have been scoring for years  
(Photo stolen from 2011 *Flypaper*)  
Each year they drag out their computer equipment  
Paul sacrifices flying so he can help with the event  
Dorie keeps everything organized and gathers scores



**The Food Team**  
Recruited by **Dave Genovese**



**Mike Bargman**  
  
Our 'go-to' Coach and IMAC Mentor  
Precision Aerobatic Pilot & Competitor  
Professor of Reading and teaching Aresti  
"Keep it fun, you'll do fine!"



**Dan Rocha**  
  
In years past:  
Trophy creator & Photographer  
Awards Presentation Personality  
IMAC Pilot



**Jen Boettcher**  
  
Volunteered to run the score program this year  
(with Paul and Dorie as mentors)  
Banana bread baker  
Supports and tolerates Jason's R/C hobby  
I love you, Jen!



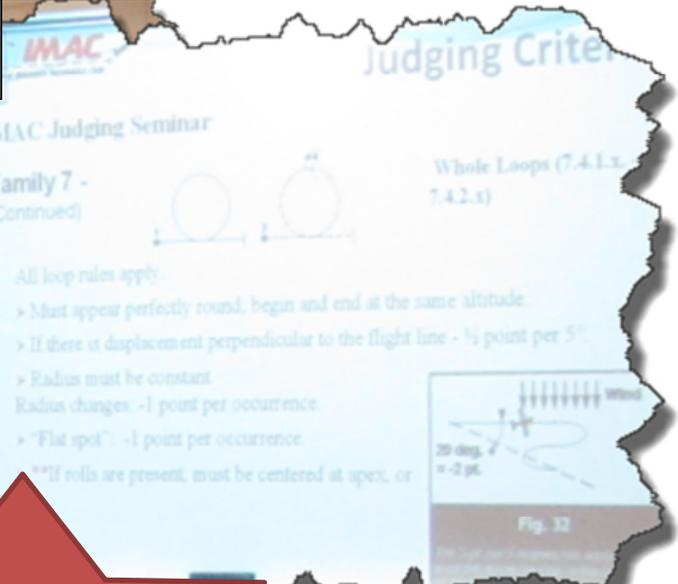
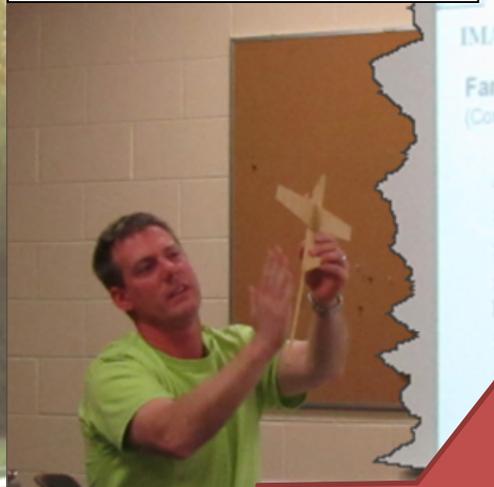
**The Pilots who keep it FUN**



**Doug Swanson**

Hard Working IMAC Contest Director  
 Graphic Artist / Award Maker  
 IMAC Judging School Host  
 Photographer  
 Teaches Aresti to anyone who will listen  
 Former Flypaper Editor  
 Purveyor of Printed Aresti information

Doug sets up a Judging Criteria class with Mike Karnes

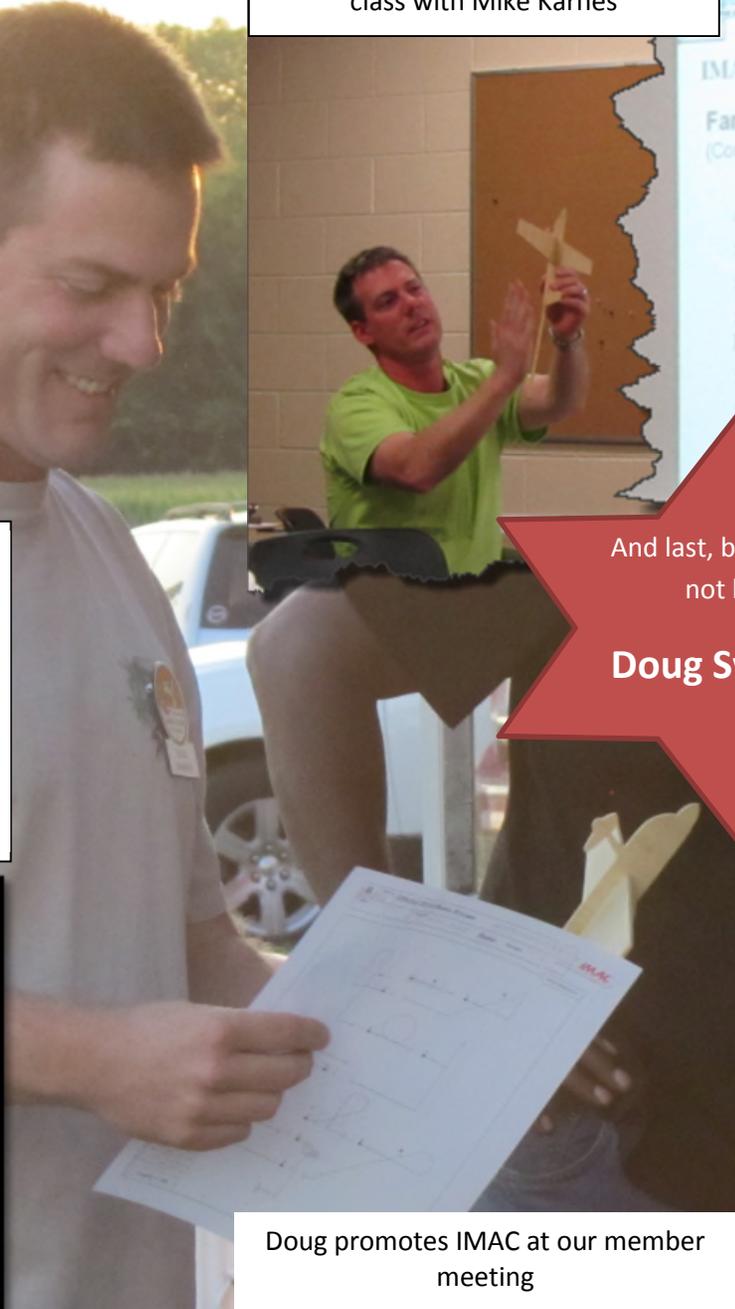


And last, but certainly not least:  
**Doug Swanson**

**Thank you, Doug, for volunteering your time and graciously hosting the Chicagoland IMAC Challenge for the past several years. You have done a great job!**



Doug organizes a demonstration to show pilots our field airspace limits



Doug promotes IMAC at our member meeting



**Dan Knippen** judges at a previous contest  
 Photo by Doug Swanson

# Climb and Glide Fun Fly

Contest Director: **Alan Galle**

Photos By *Dale Gathman*



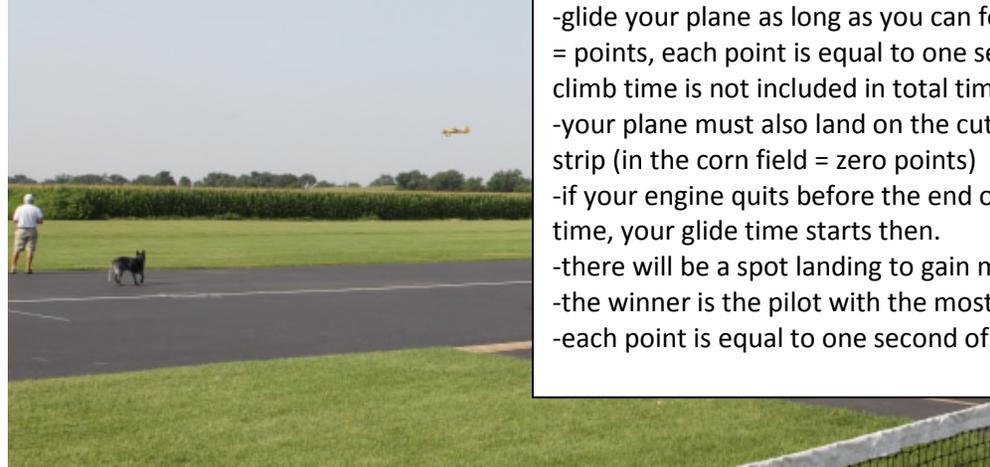
-You have 15 seconds to climb as high as you can and then kill your engine (no idling allowed) to check if your engine is dead you will move your throttle to high to make sure your engine is dead. Electrics must make sure throttle trim is at its lowest

-Glide your plane as long as you can for the most time (time = points, each point is equal to one second of glide time, climb time is not included in total time)  
-your plane must also land on the cut grass area or landing strip (in the corn field = zero points)





-If your engine quits before the end of the 15 second climb time, your glide time starts then.  
 -there will be a spot landing to gain more points  
 -the winner is the pilot with the most points.  
 -each point is equal to one second of glide time s leave the ground or hand (hand launches ok, but lose 10 seconds climb time)  
 -you have 15 seconds to climb as high as you can and then kill your engine (no idling allowed) to check if your engine is dead you will move your throttle to high to make sure your engine is dead. Electrics must make sure throttle trim is at its lowest  
 -glide your plane as long as you can for the most time (time = points, each point is equal to one second of glide time, climb time is not included in total time)  
 -your plane must also land on the cut grass area or landing strip (in the corn field = zero points)  
 -if your engine quits before the end of the 15 second climb time, your glide time starts then.  
 -there will be a spot landing to gain more points  
 -the winner is the pilot with the most points.  
 -each point is equal to one second of glide time





# Cub Fun Fly

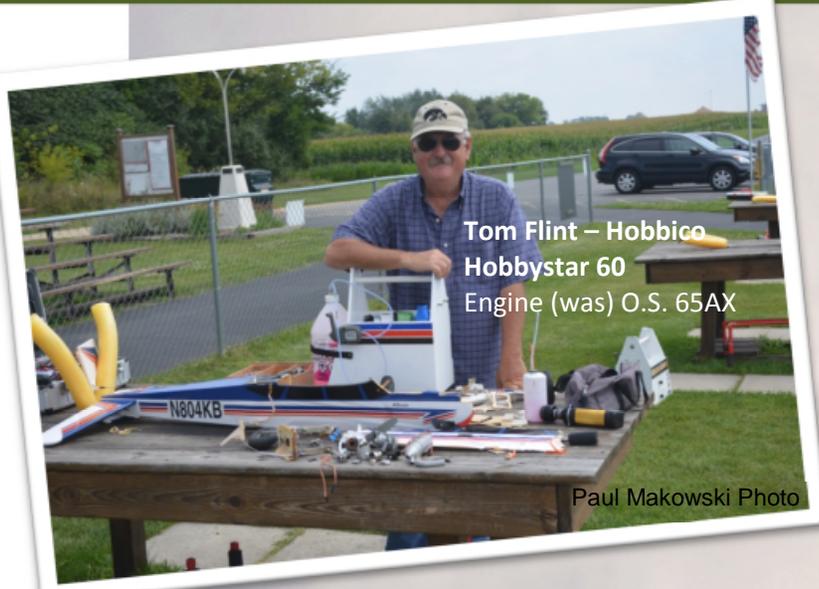
Photos By Dale Gathman





**Cub Fun Fly 2014**

# SHOTS in the Air & Field



Tom Flint – Hobbico  
Hobbystar 60  
Engine (was) O.S. 65AX

Paul Makowski Photo



Peter Nidoba 40%  
Carden Extra 330  
DA-150

Paul Makowski Photo



Dave Murray's  
F-22



Paul Makowski  
Comp-Arf 35% Extra  
330L, DA 120,  
Meijzlik 28x12

Paul Makowski Photo

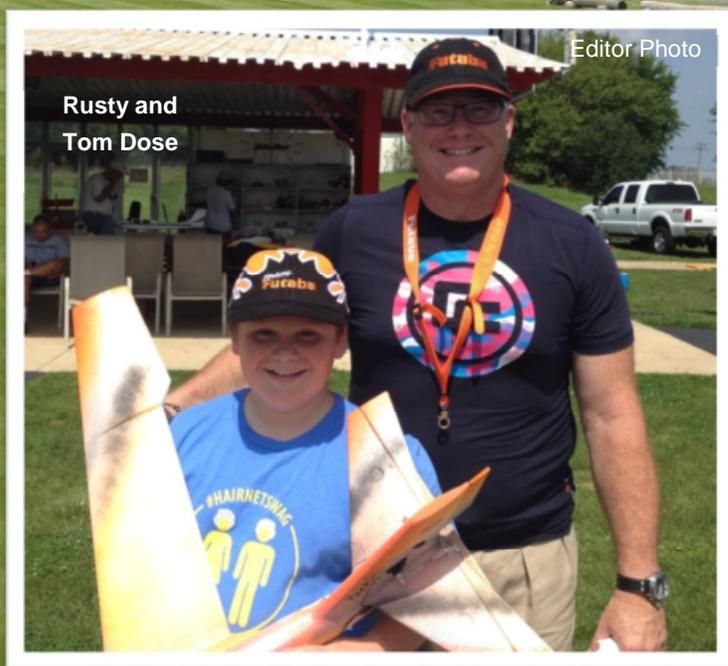
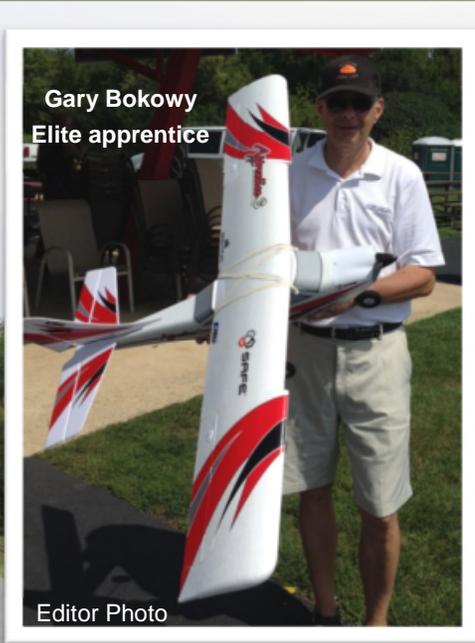


Jeff Anderson  
Redwing mxae  
O.S. 33 gas engine

Paul Makowski Photo

Wituk Photography

# SHOTS from the Field





Opio Muhammad  
Composite carf models  
with Jetcat P160, 36 lbs thrust  
Pre-maiden

Editor Photo



Chris Gini  
Krill Extra 330sc,  
custom colors, with DA-120,

Futaba BLS-172 Servos,  
and pulse batteries

Brian Wituk Photo



Opio Muhammad  
& Dave Murray  
Post-maiden

Editor Photo



Rich Erikson,  
Sbach 342  
O.S. 33 gas engine

Paul Makowski Photo

# SHOT OF THE MONTH



Line 'em up! We held our annual Cub Fly on the day of our Member Meeting this month.

January 1 January 9	<b>First in Flight Fun-Fly</b> FVAC Member Meeting	10:00 AM FVAC Field 6:30 Board, 7:30 Regular at Township Hall
February 13 February 22	FVAC Member Meeting <b>FVAC Annual Swap Meet</b>	6:30 Board, 7:30 Regular at Township Hall Kane County Fair Grounds
March 13	FVAC Member Meeting	6:30 Board, 7:30 Regular at Township Hall
April 10 April 12 or 19 April 26	FVAC Member Meeting <b>Member Work Day</b> <b>Fun Fly Open House</b>	6:30 Board, 7:30 Regular at Township Hall FVAC Field 9:00 AM – 5:00 PM FVAC Field
May 8 May 26	FVAC Member Meeting <b>St. Charles Memorial Day Parade</b>	6:30 Board, 7:30 Regular at Township Hall Time TBD
June 7 June 8 June 12 June 20 & 21 June 22 June 26, 27, 28	<b>Kids Day &amp; Rocket Fest</b> <b>Fun-Fly &amp; Pig Roast</b> FVAC Member Meeting <b>Al's Helicopter Fun-Fly</b> <b>Geneva Swedish Days Parade</b> <b>2014 Windy City Warbirds &amp; Classics</b>	FVAC Field FVAC Field 6:30 Board, 7:30 Regular at FVAC Field FVAC Field Time TBD FVAC Field
July 10	FVAC Member Meeting	6:30 Board, 7:30 Regular at FVAC Field
August 2 & 3 August 14	<b>Chicagoland IMAC Challenge</b> <b>Cub Fly</b> and FVAC Member Meeting	FVAC Field Cub Fly 2:00; Meetings- 6:30 Board, 7:30 Regular at FVAC Field
August 23	<b>Festival of Flight</b>	FVAC Field
September 11	FVAC Member Meeting	6:30 Board, 7:30 Regular at Township Hall
October 9 October 19	FVAC Member Meeting <b>Fun-Fly &amp; Turkey Fry</b>	6:30 Board, 7:30 Regular at Township Hall FVAC Field
November 13	FVAC Member Meeting	6:30 Board, 7:30 Regular at Township Hall
December 5	<b>Annual Christmas Party</b>	Hilton Garden Inn