

instagram.com/eaachapter75/

# **Newsletter of Chapter 75**Ouad-Cities of Illinois and Iowa. USA

### **March 2022**

### THE EXPERIMENTAL AIRCRAFT ASSOCIATION

### From the Desk of the President



Spring-like weather is in the air, and we have a lot of good things to share this month.

During our general monthly meeting in February, we celebrated and applauded Jake Miller, our third Ray Aviation Scholarship recipient for receiving his private pilot's license. Along with that we acknowledged Nick Hayes, our first Ray Aviation Scholarship recipient who just attained his Certified Flight Instructor (CFI) rating. It was a monumental time for the chapter.

During the meeting, there was a unique story. Nick Hayes is now instructing Jake in attaining additional ratings. I would like to send my congratulations to both young men. I'm really proud of both of them! Thank you, Nick Anagnos, for all your Ray Scholarship Coordination duties. Also, thank you Nick, John and Beth Riedel for preparing the great banner.

First, I would like to thank all of our great mentors who have worked diligently to make the Van's RV-12iS program successful. They have been taking care of themselves and their families. Some guys are even helping their grandchildren during the day and espe-

cially when health situations arise. Along with that they've been making time to instruct students on Tuesday & Thursday evenings & Saturday mornings. What a great bunch of guys to work with.

Another fantastic thing that has happened is the chapter received some great public relations stories about the Van's RV-12iS and how this mentoring process is helping young students of this generation. WHBF-TV had a TV piece during an evening news broadcast. In addition, the Quad-City Times put out an article with pictures that captured the essence of what we and the school districts are trying to accomplish.

The third item was the North Scott Press, my local newspaper, that took pictures and interviewed some of the students, advisors and mentors for an article they published. The North Scott Press also published an article by Laura Azuela telling how she is learning the techniques of building an aircraft and building friendships.

The next item to note was the arrival of the Van's RV-12iS wing kit on February 23<sup>rd</sup>. Delivery was attempted at the Pleasant Valley School in Bettendorf, IA, but it needed to be delivered to the North Scott Transportation Building in Eldridge, Iowa. So, it was transported on February 24<sup>th</sup> to that location.

We finished installing the trim servo-tab and the servo-mechanism installation in the RV-12iS. To accomplish this, we taught four basic items: safety wiring, soldering an electronic pin, crimping, and pin insertion into electronic connectors. This completes the tail cone assembly, and we are really ready to move on.

Another cool thing was developed by Jim Smith. He drew up plans for a roll around cradle to hold the tail section in place. The mentors and I tore apart the crate that the tail parts came in and used the salvaged wood to build the cradle; so, now we can easily move this out of the way. It was pretty ingenious thanks to Jim Smith and a couple other mentors. On February 24<sup>th</sup>,

(Continued on page 2)

Next Meeting - March 12, 7PM - Visual Meteorological Conditions (VMC) - Ron Franck Deere-Wiman Carriage House - 817 11th Avenue, Moline, Illinois - (click for a Map)

## **March Chapter Meeting**

The next chapter meeting will be held on Saturday, March 12<sup>th</sup> at 7:00 pm at the Deere-Wiman Carriage House, located at <u>817 11th Ave., Moline, Illinois 61265.</u>

This month's presentation on February 12<sup>th</sup> will be by Ron Franck, former chapter Vice President. He will be presenting a program about visual meteorological conditions (VMC). The VMC program will discuss a flight scenario in which everyone is encouraged to think about what they would do in various visual flight situations. He will present a scenario, stop it halfway through, and then start asking a room full of members what they would do in this situation. It draws on the actual real-life experiences actual people, vs. "book learning" they may have long forgotten. The hypothesis is that there is "no one right answer", but that we all bring something to the table, whether we have 20 hours flight time or 20,000 hours. We all have experiences to share.

Everyone is welcome to attend this event!

### From The Desk of the President

(Continued from page 1)

we uncrated, inventoried, and stored the wing components on the shelves.

In the last newsletter I discussed EAA Chapter 75 apparel would be available for purchase. This didn't happen as I ran into a graphic mishap with our present EAA Chapter 75 logo. We are currently trying to get this resolved and I will provide more information at a later date.

The last subject regards building a permanent location, a foundation or legacy hangar for EAA Chapter 75. A place to remember our past and or past members & to look to the future to continue this great organization. The board has directed me to assemble and I currently have an eight member committee. We could always use a few more volunteers, if you are interested. This committee will address the feasibility, requirements, location and the self-sustainability of such a facility. If we are going to continue to grow and continue to be a viable asset in the aviation community of the Quad Cities area, we need a permanent place where we can conduct all the normal activities that a chapter with a hangar conducts.



## **IMC Club Changes Locations**

The IMC Club is making a permanent change of location. It will no longer meet at Lindquist Ford in Bettendorf, Iowa. Effective February 01, 2022, (the first Tuesday of the month), the IMC Club will meet at Carver Aero's conference room at the Davenport Municipal Airport (KDVN) in Davenport, Iowa. Meetings will continue to be held on the first Tuesday of the month at 18:00 (6:00pm), but at this new location. For more information contact: Paul Fisher, IMC Club Coordinator at rv7a.n18pf@gmail.com.

## EAA Chapter 75 Position Available - Program Coordinator

We are looking for someone to step up to the task and help the chapter by taking on the position of Program Coordinator. You will be tasked with organizing a featured speaker/presenter each month to ensure that they present a topic at our monthly aviation meetings at the Deere-Wiman Carriage House, determine what materials they may need, and make sure they arrive at least one hour or a half hour prior to the start of the meeting. You will also need to write a small paragraph each month for the monthly newsletter describing what the month's program is going to be so that the members get an idea of what's going to be presented. Contact anyone on the board if you would like to take on this role.

## **Local Media Outlets Covers the PNB Aviation Club's Van's RV-12iS**

Local 4 News WHBF wrote an <u>article</u> and produced a <u>video</u> on the PNB Aviation Club's Van's Aircraft RV-12iS student-build project that features students from the Pleasant Valley Community, North Scott Community, and Bettendorf Community School Districts and mentors from the local EAA Chapter 75. The <u>Quad-Cities Times</u> and the <u>North Scott Press</u> also wrote articles on the project. EAA Chapter 75 member Laura Azuela's, even got included in the North Scott Press <u>publication</u>.



# EAA Chapter 75 February Board of Directors Meeting Minutes

**CALL TO ORDER:** The meeting was called to order by President Jim Skadal at 6:07 pm on February 12, 2022, at the Deere-Wiman Carriage House in Moline, Illinois.

**BOARD MEMBERS PRESENT:** Jim Skadal, Rily Grunwald, Ron Ehrecke, Greg Stopyra, Carl Brown, Nick Anagnos, Adam Santic, and John Riedel.

**BOARD MEMBERS ABSENT:** Marty Santic.

**OTHERS PRESENT:** None

**TREASURER'S REPORT:** The treasurer's report was sent via email on February 9<sup>th</sup> by Ron Ehrecke. It was read by Jim Skadal during the meeting. A motion to accept the treasurer's report was made by Carl Brown, and seconded by John Riedel. The treasurer's report was approved unanimously.

#### **OLD BUSINESS:**

- 1. Chapter spend plan update: This was brought up in January 2022 by Jim Skadal. Jim Skadal proposed a small advertising budget for future EAGLE FLIGHTS ~15 MAY \$50-100. The board recommended to drop this from the business discussion and would re-address this at a future date if required.
- **2.** Chapter Facility Update: Tom Vesalga, Airport Manager, Davenport Municipal Airport, came to the 1500 Club on February 9<sup>th</sup> and discussed potential future expansion opportunities at the airport. A 6000 sq. ft. hangar is possible based on current airport plans. The board recommends appointing a committee to properly scope out the chapter hangar project and what other proposals are tied to that decision. The committee will develop the proposal and report to the board and once the board is satisfied, the proposal will go before a general membership meeting.
- 3. Relationship Building Efforts (Ongoing):
  - A. Davenport Civil Air Patrol
  - B. Moline Civil Air Patrol
  - C. Carver Aero at the Davenport Municipal
  - D. Airport Manager at the Quad Cities International Airport
- **4.** Chapter 75 specific Flight Scholarships outside of Ray Aviation Scholarship: Greg Stopyra sent examples of other chapters' scholarship programs to the board of directors on January 10<sup>th</sup>. Greg received one

reply from John Riedel voicing non-support and no other support.

- **4. Chapter bylaws review and update:** This was brought up in January 2022 by Greg Stopyra. He recommends the board works to review the chapter bylaws to bring more in line with EAA's recommended language. Our boards bylaws were last signed and updated in 2015. He recommends the board sets a goal of internal review to be complete by March and present it to the general membership by April with adoption goal of June 2022. The secretary will send out the current 2015 bylaws and 2020 EAA recommended template.
- **5.** Chapter 2022 annual events schedule: This was brought up in January 2022 by Greg Stopyra. He recommends we finalize the 2022 key event schedule in the next two months. Greg will volunteer to establish a yearly event calendar with input from all committees and monthly programs so that we can anticipate events multiple months out versus reacting month to month. Update: The board will continue to solicit feedback from other chapter committees to establish dates for our events calendar.

#### **NEW BUSINESS:**

- **1.** Names for Ray Aviation Scholarship candidates for 2022 were submitted for review. EAA Chapter 75 Board will not pursue a 50/50 split.
- **2.** EAA Chapter 75 has three candidates for the 2022 EAA Air Academy sessions. We have not gotten Young Eagle credits back from EAA. We should hear back by March on how much we get.

A motion to adjourn the meeting was made by Carl Brown, and seconded by Rily Grunwald. The motion passed unanimously, and the meeting was adjourned at 6:54 pm.

## Deere-Wiman Carriage House COVID Guidelines & Procedures

Following Illinois Governor J.B. Pritzker's latest update on February 28<sup>th</sup>, masks are now optional at the Butterworth Center & Deere-Wiman Carriage House facilities.

Thank You, Ann Community Relations, William Butterworth Foundation



## **EAA Chapter 75 February General Membership Meeting Minutes**

**CALL TO ORDER: The** meeting was called to order by President Jim Skadal on February 12, 2022, at 7:01 pm at the Deere-Wiman Carriage House in Moline, Illinois.

**TREASURER'S REPORT:** The treasurer's report was read by Ron Ehrecke. The treasurer's report was approved unanimously by the Board of Directors. Ron reports 127 total membership currently paid for 2022.

**APPROVAL OF THE MEETING MINUTES:** The minutes of the last meeting as published in the last newsletter were approved at the Board of Directors meeting.

MEMBERS PRESENT: 12 members. Jim Skadal, Rily Grunwald, Ron Ehrecke, Greg Stopyra, Nick Anagnos, Adam Santic, Carl Brown, John Riedel, Beth Riedel, Jim Smith, Alanna Vigil, Jake Miller, and guests Nick Hayes, and Jon Miller. We did not achieve a quorum of 20, so no new business could be discussed.

**TOOL LIBRARY:** John Bruesch gave his report via email.

- 1. The rivet kit that's been prepared for the tool room. Members having hoards of surplus rivets from their projects are asked to deposit a handful or two into the compartment case inside the tool room the next time they borrow tools. Similarly, the case has small quantities of select rivets should a member come up short and not want to wait for an order to arrive. It must be noted that it will be impossible to assure traceability on these rivets, but it could help out in a pinch.
- **2.** I'll be doing the spring inventory soon, so members with tools out (and not in use) should return them as soon as possible.
- **3.** As for the annual (and incomplete) tools purchase we've been discussing (and which is already approved by the board), I'll continue working with Nick and others as needed to get a quote / purchase completed from Snap-On.
- **4.** Casual observation indicates that members' use of tools has been higher this year than in recent years. Great to see members making better use of this valuable service!

TECH COUNSELOR REPORT: Jim Smith inspected John Bruesch's Space Walker II a couple

times in January and February. He also looked at Ed's Airbike. Ed's Airbike has one wing fabric, stitched, and coated.

**FLIGHT ADVISOR REPORT:** The Flight Advisor was not present at the meeting.

**EMERGENCY AIRCRAFT REPAIR:** Bernie sent questionnaires for those that will be attending this summer and is progressing forward.

**YOUNG EAGLES:** Bob Thomas said Yong Eagles events will get started in the next 6-8 weeks, with the first one slated for Davenport, late April or Early May. Father's Day in Geneseo, Illinois.

**PROGRAM COORDINATOR:** We are currently still looking for a Program Coordinator. Jim Skadal is funneling all ideas should members have suggestions.

**AIR ACADEMY SCHOLARSHIP:** Jim Skadal reported that Sam Bevans, Denver Welvaert and Laura Velez are scheduled to attend the EAA Air Academy in 2022.

RAY AVIATION SCHOLARSHIP: We decided to pursue EAA's full funding for the scholarship. We should know by the end of February if our applicants received an award. Nick A. presented Jake Miller his EAA Ray Aviation Scholarship t-shirt, pin, and other EAA swag during the meeting.

Nick Hayes, our first Ray Aviation Scholarship awardee, has completed his Certified Flight Instructor certificate Jake Miller, our most recent awardee, has completed his private pilot's license and is currently working on complex. Nick is now instructing Jake.

**NEWSLETTER:** No new information to report.

**WEBSITE:** The Facebook Page is seeing upwards of 1000 hits due to the Van's RV-12iS news articles that were shared.

**IMC CLUB:** The IMC Club moved to a new location and will now meet at Carver Aero's conference room at the Davenport Municipal Airport (KDVN) in Davenport, Iowa. Meetings will continue to be held on the first Tuesday of the month at 18:00 (6:00pm).

**OLD BUSINESS:** The board is developing a spend plan for current funds to propose back to general membership on a future date. The Emergency Aircraft Repair (EAR) money is specific to go back into the EAR effort. Therefore, it cannot be commingled with EAA Chapter 75 general funds.

(Continued on page 5)

# EAA Chapter 75 February General Membership Meeting Minutes

(Continued from page 4)

**NEW BUSINESS:** None. There wasn't a quorum of members present, so no new business could be discussed.

## AVIATION RELATED EXPERIENCE & GENERAL DISCUSSION:

- 1. Jim Skadal reported that the Van's RV-12iS student-build project is progressing very well. The tail kit is nearly finished, and the wing kit shipped and hopefully should arrive in the coming weeks.
- 2. Jerry Coussens: "It's 90% done with 90% to go." He hopes to fly his Lancair IV this Spring.
  3. Jim Bruesch:
- A. Reassembly blitz that started in Nov. 2021 and is going very well. He will be ready to move the aircraft to the Davenport Municipal Airport on April 2<sup>nd</sup> for trial outboard wing fitment. He's working with Tristan Miller to assure there is a temporary hangar available at that time. He also spoke with Wayne Sapp about possibly taking over his hangar in the longer term, if and when it becomes available.
- **B.** It might be fun and interesting to combine the April's Saturday Coffee and Donuts gathering in Tristan's hangar (if he is willing), to see the Space Walker II progress.
- C. Jim Smith and Terry Crouch have been extremely responsive as Technical Counselors.

A motion to adjourn the meeting was made by Ron E. and seconded by Carl B. The motion passed unanimously, and the meeting was adjourned at 7:36 pm.

**EVENING PROGRAM:** Nick Hayes and Jake Miller were our guest speakers. They both spoke about their journey into aviation via the EAA Ray Scholarship program.

As submitted by Gregory Stopyra, Secretary.

## **Building a Plane, Building Friends**

Article by: Laura Azuela, Chapter Member

Throughout my experience with the airplane build, I have grown in both skills and as a person. After the COVID-19 pandemic, PNB Aviation Club, was formed with the goal was to complete a fully operational plane built by students. This project, more than anything, taught me how to work with all sorts of different people inside and outside of my community. The PNB is made up of three high schools, Pleasant Valley, North Scott, and Bettendorf.

I have always been interested in building things, starting with my shop class back in 7<sup>th</sup> grade; and working hands-on with this project has given me the opportunity to hone my talents with tools. Not to mention this experience has taught me there's always more to learn. Before this project, I would never known how to work with the tools and processes I work with now - including a compressed air riveting tool, clecos, deburring, squeeze riveting, and so much more.

This project has shown me how determination and teamwork can bring people together. I originally enlisted in the club to be a part of the airplane building and to continue my interest for aviation, but seeing the drive everyone had to complete this project, to make a plane, is what truly inspires me. I plan to go to Oshkosh this summer to explore more about aviation and what it has to offer, and I am happy to say this project has inspired me to strive for my best and has given me an open mind to work with all sorts of people and machinery. Meeting new people, of all different ages, and working together as a team to work on the airplane has been the light of my day.

### **New in the Tool Room - Rivets**

Article & Image by: John Bruesch, Tool Librarian



EAA Chapter 75 members can now find solid rivets for aircraft projects without having to wait for a supplier's delivery. The Tool Room at the Davenport Municipal Airport now sports a compartmented case with a growing variety of rivets, available for use in SMALL quantities. The objective: Help builders keep their projects moving along productively! When needed, just call me or one of the Tools Committee members to get access. When you come, bring a handful or two (or more) of rivets you may have in surplus, to enrich the selection even more.

This addition is not intended to provide a competing supply, but rather a way to avoid work stoppages just because you lack the few "proper" rivets needed to stay on track. The case MAY NOT be checked out in its entirety – just take whatever is needed to get by for the moment. No paperwork, either (no need to use the checkout slips for rivet withdrawals or deposits).

# February's First Saturday Coffee and Donuts Event

Location - Bob Johnson & Shellie Darr's Warm Shop in

Geneseo, Illinois

Hosted by: Bob Johnson & Shellie Darr Photos By - Ron Franck, Chapter Member





## **February Meeting Photos**

Location - John Deere-Wiman Carriage House in Moline, Illinois

Photos by - John Riedel, Board Member



Nick Anagnos, Ray Aviation Scholarship Coordinator & Board Member, Jake Miller, 2021 Ray Aviation Scholar, and Jim Skadal, President. Jake receives his Ray Aviation Scholars Polo Shirt which is given to the student upon completion of training.



Nick Anagnos, Ray Aviation Scholarship Coordinator & Board Member, Jake Miller, 2021 Ray Aviation Scholar, and Jim Skadal, President. Jim shakes Jake's hand for congratulating him on his completion of the Ray Aviation Scholarship program.





Nick Anagnos, Ray Aviation Scholarship Coordinator & Board Member, Nick Hayes, 2019 Ray Aviation Scholar, and Jim Skadal, President, standing behind the Ray Aviation Scholarship banner.



Nick Anagnos, Ray Aviation Scholarship Coordinator & Board Member, Nick Hayes, 2019 Ray Aviation Scholar, Jake Miller, 2021 Ray Aviation Scholar, and Jim Skadal, President, standing behind the Ray Aviation Scholarship banner.



Nick Anagnos, Ray Aviation Scholarship Coordinator & Board Member, Jake Miller, 2021 Ray Aviation Scholar, and Jim Skadal, President, standing behind the Ray Aviation Scholarship banner.

## Aerobatic Pilot Jacqueline "Jacquie" Warda Passes Away

Article by: Adam Santic, Newsletter Editor-in-Chief

The airshow industry is saddened to hear of passing on passing on January 26, 2022, of Jacqueline Warda, 68, (better known as "Jacquie" "Jacquie B." and "Jacquie Baby") due to complications from lung cancer. Her bubbly excitement was contagious, and her ability to perform in the skies was second to none. She had an airshow career that spanned 20 years from 2001 to 2021 and was an air racer in the Reno Races from 2001 to 2004. She was very friendly and super supportive of aviation youth education programs especially in the promotion of inspiring more girls to fly as girls all over the world looked up to her as a role-model in a male dominated business. We will see her in the air again one day.

You can read a tribute from AOPA <u>here</u>, see her airshow promo video <u>here</u>, and a wonderful tribute compilation <u>video</u> from Mark Magin.

Here are videos of Jacquie performing in her 1996 Pitts S-1T (N77MN) at the 2009 Wings over Wine Country Air Show in Santa Rosa, CA. Watch here and watch here at the 2007 Prairie - River City Air Expo in Peoria, IL.

Here are videos of Jacquie performing in her 1990 Extra EA-300 (N345JB). The videos that are worth checking out is her performances at the 2014 Westmoreland County Air Show in Latrobe, PA, watch here; 2016 SUN 'n FUN International Fly-In and Expo in Lakeland, FL, watch here; 2017 National Warplane Museum - Geneseo Airshow in Geneseo, NY, watch here; and watch here when she performed at the 2021 Ocean City Roar at the Shore Airshow in Ocean City, NJ.

A celebration of Jacquie's life will take place at McKinney National Airport (TKI/KTKI) at 1:00 pm, March 12, 2022. Please see her Facebook Page: Jacquie Warda, for details.



Jacquie at her retirement show in 2021 with her husband, David, as her crew chief. Image Courtesy of Ladies Love Taildraggers.



Jacquie and her 1996 Pitts S-1T (N77MN). Image Courtesy of Ladies Love Taildraggers.



Jacquie Warda and her 1990 Extra EA-300 (N345JB). Image Courtesy of Jacquie B. Airshows.



Jacquie Warda flying her 1990 Extra EA-300 (N345JB). Image Courtesy of Jacquie B. Airshows.



Jacquie Warda flying her 1990 Extra EA-300 (N345JB). Image Courtesy of Jacquie B. Airshows.

## Rene "Kep" Kepperling Passes Away

Article by: Adam Santic, Newsletter Editor-in-Chief

On February 14, 2022, EAA received the devastating news that World War II & D-Day veteran Rene "Kep" Kepperling, a United States Army Rangers 5th Battalion sniper and interceptor passed away at the age of 96. Kepperling donated some of his personal items to the EAA Aviation Museum for the D-Day Plus 75 exhibit, and was in attendance for the exhibit's grand opening on June 6, 2019, the 75<sup>th</sup> anniversary of D-Day.

Here is a <u>video</u> produced by EAA that features a look at the ceremony that was held for the brand-new D-Day Plus 75 Exhibit featuring Rene Kepperling, and here is a <u>video</u> that features Chris Henry, EAA Aviation Museum Program Coordinator giving a complete tour of the D-Day Plus 75 Exhibit.



Rene Kepperling donated some of the items in the display case for the D-Day Plus 75 exhibit that included a captured Germany flag. This exhibit is currently located at the EAA Aviation Museum in Oshkosh, Wisconsin. Image Courtesy of the Experimental Aircraft Association.



Rene Kepperling, 93, was in attendance for the D-Day Plus 75 exhibit's grand opening on June 6, 2019. This exhibit is currently located at the EAA Aviation Museum in Oshkosh, Wisconsin. Image Courtesy of the Experimental Aircraft Association.



Rene Kepperling in uniform. Image Courtesy of Lea & Simmons Funeral Group.



Rene Kepperling, 93, did the ribbon cutting for the D-Day Plus 75 exhibit's grand opening on June 6, 2019. This exhibit is currently located at the EAA Aviation Museum in Oshkosh, Wisconsin. Image Courtesy of the Experimental Aircraft Association.



## Col. Gail "Hal" Halvorsen Passes Away

Article by: Adam Santic, Newsletter Editor-in-Chief

The aviation world is sadden to hear of the passing on February 16, 2022 of Col. Gail "Hal" Halvorsen (better known as the "Berlin Candy Bomber," The Chocolate Flyer," and "Uncle Wiggly Wings) at the age of 101.

Col. Halvorsen flew transports in the Ferry Command during World War II. He became known as the Candy Bomber for throwing candy tied to handkerchief parachutes out of his Douglas C-54 Skymaster to German children during the Berlin Airlift between June 1948 and May 1949.

He has appeared at EAA AirVenture Oshkosh numerous times, including giving a <u>talk</u> at Theater in the Woods in 2007. He also gave a talk for EAA's Timeless Voices in Aviation which can be viewed <u>here</u>. You can find more information about him <u>here</u>, <u>here</u>, and <u>here</u>.

You will be sadly missed.



Timothy Chopp, Steve Grubesich, Gail Halvorsen, Kevin Kearney, and Scott Hinton posing by the 1943 Douglas C-54D "Spirit of Freedom" (N500EJ) at EAA AirVenture Oshkosh in 2007. Image Courtesy of the Berlin Airlift Historical Foundation.



1943 Douglas C-54D "Spirit of Freedom" (N500EJ) dropping candy. Image Courtesy of the Berlin Airlift Historical Foundation.



Halvorsen, who pioneered the idea of dropping candy bars and bubble gum with handmade miniature parachutes, which later became known as "Operation Little Vittles." Image Courtesy of the Berlin Airlift Historical Foundation and Wikimedia Commons.



Gail is inducted to the Paul Garber Shrine at Kitty Hawk. Image Courtesy of Kevin Kearney and the Berlin Airlift Historical Foundation.

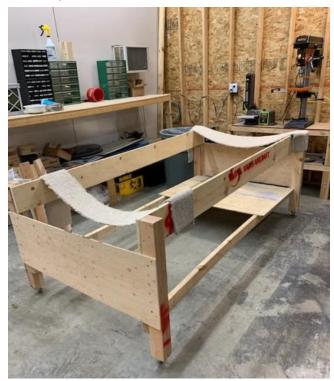


1943 Douglas C-54D "Spirit of Freedom" (N500EJ) dropping candy. Image Courtesy of the Berlin Airlift Historical Foundation.

## **Van's RV-12iS Student Build Photos**

Location - North Scott Transportation Building in Eldridge, Iowa

Photos By - Van's RV-12iS Build Team



Jim Smith designed a roll around cradle to hold the tail section in place.

Image Courtesy of Jim Skadal.

The Landings is seeking articles from members to publish in future issues. We are looking for articles about flights you have taken, aviation events you have attended, tech issues you have solved or builds/repairs you have done that others might be interested in reading about. We would like to make these a regular feature of the newsletter in the future. Please submit articles to:

adam.santic@gmail.com.

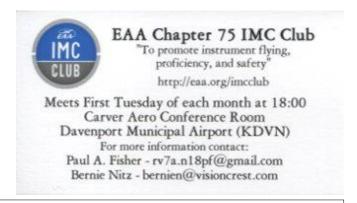
## **Chapter 75 Flight Instructors**



The empennage kit.



Ron Ehrecke working on the stabilator.



Per a member's request, we will be publishing a listing of EAA Chapter 75 members who are flight instructors willing to help with primary flight instructions, biennial flight reviews (BFR), etc. If you are an EAA Chapter 75 member who is a flight instructor, are willing to assist, and whish to be included in the list, please email the newsletter editor at <a href="mailto:adam.santic@gmail.com">adam.santic@gmail.com</a>.

			New				Tail		
Name	Phone	Email	Students	CFII	MEI	<b>BFR</b>	Wheel	Airports	Plane
Travis Baldwin	309-781-8896	tmb1998@gmail.com	No	Yes	Yes	Yes	Yes	DVN, MLI	Owner, FBO
Tim Leinbach	309-781-9585	tlleinbach@gmail.com	Yes	Yes	No	Yes	No	DVN, MLI	Owner, FBO, Club
Tim Toal	309-235-0087	timtoal@mchsi.com	No	Yes	Yes	Yes	Yes	DVN, MLI	Owner
Barry Logan	309-303-0211	manager@marshallcountyairport.com	Yes	No	No	Yes	Yes	C75	Owner, FBO, Club

# For Sale: 1989 Viking Dragonfly Mk II N340TD Project \$8,500 (OBO)



Up for sale is a 1989 Viking Dragonfly Mk II project. This experimental canard has a 133.2 TTAF. The original Subaru EA-71 engine was replaced by the builder with a Subaru EA-81 engine at 20.1 hours. The Subaru EA-81 has a Dave Johnson 1.64:1 propeller speed reduction unit with a total of 113.1 hours on it. The propeller that is currently used is a ground adjustable, HPRPM warp drive prop (SER.No.R2800) which has 113.1 hours on it. There are no electrical systems or radios installed. The airplane was last inspected on January 2, 1998 by the builder. The work that needs to be done includes elevators that need to be repaired or replaced and the cooling system which needs to be upgraded and engine tested. This could be a great candidate for electric propulsion. More pictures and questions are quickly available upon request. This aircraft currently has the canard and wings removed for ease of storage. The owner has the original builder's logbook, plans, drawings and newsletters. Asking 8,500 OBO. Contact John Eagles at 309-721-3694 or jeagles@mchsi.com.





### **John Bruesch's Classified Ad**

#### Viking Dragonfly, Sonerai II Plans Available:

Donated by chapter member Tom De Winter: One set of complete plans for Viking Dragonfly, with unused serial number 787 including supportive paperwork and credentials receipt. Purchased years ago but never built. Available for a small donation to the chapter tools committee. Also one possibly complete set of Sonerai II plans without serial number. Contact John Bruesch, 708-341-7083.

#### Misc. Aircraft Parts Available:

One set of medium brown seat belts. These are lap belts only, but are mateable with through-the-buckle shoulder harness attachment clips. Nearly new condition. Pair of 24-volt 120-Amp starter or panel relays (continuous duty White-Rogers type). Pair of walnut contoured wood stick grips. One 4' x 8' sheet of 1/16" (1.5mm) birch MIL-spec plywood. Large 23 gallon, never-used factory-welded aluminum fuel tank with attachment straps (from my Falconar F-12 Cruiser project). Make offer for any or all items. John Bruesch, 708-341-7083.

#### Wanted:

Compact, used, 720 channel aviation comm Transceiver in known-working condition. John Bruesch, 708-341-7083



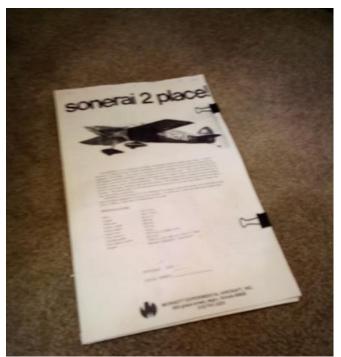
Pair of 24-volt 120-Amp starter or panel relays, pair of walnut contoured wood stick grips, and lap belts.



Falconar F-12 Cruiser 23-gallon fuel tank.



Viking Dragonfly Plans .



Sonerai II Plans.



Mounting straps for fuel tank.

## **Local Calendar of Events**

For many other Aviation Related events, visit the following websites.

EAA Chapter 75 Upcoming Events

EAA Aviation Calendar of Events

**AOPA Calendar of Events** 

FAA Safety Team Calendar of Events

Iowa DOT Office of Aviation Calendar

Wisconsin Fly-Ins and Airshow Event Calendar

Fly-Ins.com Calendar Website

Fun Places to Fly Website

Social Flight Calendar

Midwest Flyer Magazine Calendar

North American Air Show Calendar

#### **Upcoming EAA Webinars**

Go to www.eaa.org/webinars to view the schedule and to register

Teardown Needed? March 2 at 7 pm CST

Presenter: Mike Busch

Shiny Side Up - Avoiding Spatial Disorientation March

9 at 7 pm CST

Presenter: Prof. H. Paul Shuh

#### **International and Cross-Border Aircraft Transactions**

March 16 at 7 pm CST

Presenter: Paul Herbers and Patrick Floyd

#### Home Flight Simulation for Private Pilot Training and

**Proficiency** March 23 at 7 pm CST Presenter: Evan Reiter and Phil Coyle

Send event information on aviation related activities that would be of interest to the newsletter editor at <a href="mailto:adam.santic@gmail.com">adam.santic@gmail.com</a>. Activities can include: aircraft fly-ins, airshows, conventions, pancake breakfasts, programs, seminars, etc.

## **Classified Ads**

**DAR Services:** Amateur Built/Light Sport Airworthiness Certification Inspections, Ferry Permits (Certified and Experimental), Replace lost/damaged Airworthiness Certificates (Certified and Experimental). Call Ross Carbiener (A&P) at 309-312-1066.

Hangars Available at the Davenport Municipal Airport. Hosts 78 aircraft t-hangars, 6 box style hangars, and 2 executive aircraft box hangars. Prices range from \$105.00-300.00/month. Contact the Airport Manager Thomas Vesalga at 563-326-7783 or thomas.vesalga@davenportiowa.com for more info.

#### For Sale: One share in the Four Seven Jays Flying

Club The club plane is an extremely well maintained 180HP 1973 Cessna 172M Skyhawk (N147J) hangared at MLI. IFR equipped. Paint



and interior new in 2003, with the following avionics were installed in 2010: Garmin GMA-340 Audio Panel/ICS/Marker, Garmin GNS-430W WAAS GPS, Garmin GI-106A CDI, Garmin GTX37 Transponder. Installed in 2021 was a Garmin G5 HSI & Garmin G5 AH with a GFC 500 Autopilot. Contact Dan Murphy 309-752-3887, Ron Ehrecke 309-236-9785, or Ralph Stephenson 309-737-6902.

#### **Hangar Space at the Whiteside County Airport**

The airport currently has no hangar space available at the moment. Call Darin Heffelfinger at 815-626-3750 or visit the website for more information.

#### Wampus Cats Flying Club Shares for Sale

This is a 1978 Cessna 152 that belongs to the Wampus Cats Flying Club and has been located at the Davenport Municipal Airport since it was new. This aircraft receives regular maintenance & has less

than 6000 airframe hours and approximately 1000 hours remaining on the last overhaul. It has been used mainly for short



distance recreational flights but can also be used on long cross-country flights. The aircraft is scheduled via an online scheduler and has very good availability. Nowhere else can you fly so economically with dues at \$45.00/month and at a rate of \$50.00/wet. Contact Bernie Nitz at <a href="mailto:bernien@visioncrest.com">bernien@visioncrest.com</a>. or 563-508-8200.

#### Saber Propeller Extension - \$150.00

Saber 2 1/4" prop extension - 6" diameter - 6 installation bolts with washers included. Like new \$450 - used less than 10 hours. Removed from an RV-4 with Lycoming O-360, Hartzell

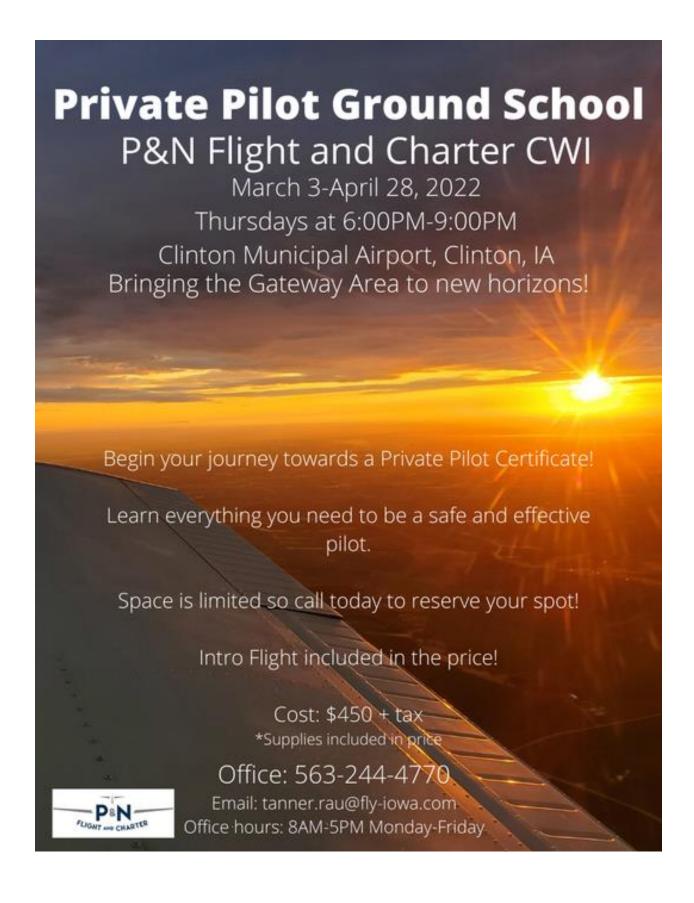


72" metal prop, and new Sam James cowl. Removed because I needed a 3" extension for a new Whirlwind propeller. Contact Tim Toal at 309-235-0087.

#### Hangar Space at the Clinton Municipal Airport

Hangar space is available at the Clinton Municipal Airport in either an individual t-hangar or in one of the community hangars. All hangars have electric bifold doors, and hard floors. T-Hangars are rented through the City of Clinton and rental rates vary from \$95 to \$156/month depending on the size of the hangar. For information on availability please contact Marlana Nass, the airport manager at 563-242-3292, or at clintonairport@gmtel.net.

**To place an ad:** Submit requests for aviation related For Sale or Want Ads to the newsletter editor at <u>adam.santic@gmail.com.</u> Ads are free to EAA Chapter 75 members. Ads from nonmembers are \$10.00 per ad. Ads will run / rerun at the editor's discretion.



## EAA CHAPTER 75 – QUAD CITIES

## **1<sup>ST</sup> SATURDAY COFFEE AND DONUTS**

MEMBERS AND NON-MEMBERS
ALL ARE INVITED – BRING THE FAMILY

FREE COFFEE & DONUTS WITH SOME GOOD HANGAR TALK
CLINTON MUNICIPAL AIRPORT (KCWI)

Saturday March 5, 2022 8:30 – 11:00 AM (RAIN OR SHINE)

Hosted this Month by: P&N Flight and Charter - Clinton



## DRIVING OR FLYING - WE HOPE TO SEE ALL

This month we hope to see everyone at our 1<sup>st</sup> Saturday of the month coffee & donuts hosted by the P&N Flight and Charter - Clinton. Come for some coffee & donuts and good hangar talk.

**FLYING:** Fly to the P&N Flight and Charter - Clinton. When taxiing, use Taxiway A to get to the terminal. Parking will be right on the ramp next to the terminal building.

**DRIVING:** We will be meeting at P&N Flight and Charter - Clinton, located at 2000 S. 60<sup>th</sup> St., Clinton, IA 52732. Vehicles can park in the designated parking slots provided by P&N Flight and Charter - Clinton. Call Tanner Rau at 563-244-4770 if you get lost.

**19** 





## CHILI / SOUP FLY-IN

## Harlan Municipal Airport Saturday, March 19, 2022 11AM

Fly to Harlan, IA (HNR) to experience our collection of FREE homemade chili and other soups.

More info: Scott Pigsley, Airport Manager (712) 744-3366

SPONSORED BY: 8-BALL AVIATION CLUB

## HIGH FLIGHT EDUCATION FUND

#### **DONATE**



The High Flight Education Fund was developed in 2002 by the Experimental Aircraft Association Chapter 75 to support local community aviators and youth educational experiences. The Chapter awards Air Academy Scholarships and develops handson aviation projects and learning workshops. To date, over 40 youth have been awarded scholarships since August 2002.

Whether you fly, build, restore or simply enjoy airplanes and aviation, you are welcome at our events and to join our Chapter. We are a group of aviation enthusiasts, aircraft builders, and pilots who get together sharing ideas, exchanging information, encouraging safety, serving the local aviation community, and have a lot of fun doing so. Most members are located within the Quad Cities region; but we have members in Ireland, Michigan, California, Nebraska, Colorado, Ohio, and other states.



#### SUPPORT THE HIGH FLIGHT EDUCATION FUND WITH YOUR DONATION.

You are welcome to donate in the following forms:

- Memorials or Dedications
- Special Occasions: Anniversary of First Flight, Birthday, Wedding, Anniversary
- Bequeaths and Legacy Gifts
- Annual, quarterly, monthly or one-time gifts
- IRA or Stock gifts

Contact Jim Skadal at <u>yamahaman7187@aol.com</u> or 563-320-6896 to help build a scholarship fund for our youth - our legacy.

The Moline Foundation is proud to partner with the High Flight Education Fund. For additional information or questions, please contact Claudia Meenan at <a href="mailto:cmeenan@molinefoundation">cmeenan@molinefoundation</a> or 309-764-4193.

HOME | Community Foundation | The Moline Foundation | United States

## **Chapter 75 Merchandise Now Available**

As mentioned at chapter meetings, the baseball caps are now available with the EAA Chapter 75 logo. The caps are of a nice quality as the logo is embroidered. The caps are available for purchase for \$10.00 each and can be delivered personally to you at the next chapter function. We have lots of caps in stock. If you want the hat shipped to you, that can be done for \$17.00. Please mail a \$17.00 check to Marty Santic, 3920 E. 59th St., Davenport, Iowa 52807. If you would like a cap delivered, please send an e-mail to: marty.santic@gmail.com.

#### **Chapter Websites**

......

Chapter: https://chapters.eaa.org/eaa75/ Facebook: <a href="https://facebook.com/EAA75/">https://facebook.com/EAA75/</a> Instagram: https://instagram.com/eaachapter75/



Baseball Cap in Light Khaki

## **EAA CHAPTER 75 OFFICERS**

(Effective January 2022)			
Jim Skadal			
563-320-6896			
Rily Grunwald			
563-271-5380			
Ron Ehrecke			
309-236-9785			
Greg Stopyra			
563-396-4341			

#### **Board of Directors**

Nick Anagnos	
nickflys2@yahoo.com	563-650-5592
Carl Brown	
browncarle@gmail.com	309-235-5652
John Riedel	
johnriedel57@gmail.com	563-209-6005
Adam Santic	
adam.santic@gmail.com	563-940-1765
Marty Santic	
marty.santic@gmail.com	563-340-9919

#### Flight Advisors

319-415-2063
563-508-8200
309-945-5188

#### **Technical Counselors**

Mark Bauer	
markjos.bauer@gmail.com	309-441-5488
Dion Carr	
7bcmpilot@gmail.com	815-535-3501
Terry Crouch	
Q1terrymdt@aol.com	563-359-4127

Cy Galley	
galleycy@gmail.com	309-738-0522
Tom Henry	
tomhenry3@aol.com	402-417-8558
Matt Jern	
matthewjern@gmail.com	319-930-2816
Paul Kirik	
pjkirik@mchsi.com	309-781-0002
Bernie Nitz	
bernien@visioncrest.com	563-508-8200
Jim Smith	
387js@mchsi.com	563-340-5131
Ron White	
rcwhite691@gmail.com	319-210-6301

<b>Emergency Aircraft Repair</b>	Chairman
Bernie Nitz	563-508-8200
hernien@visioncrest.com	

#### **Tool Committee**

John Bruesch, Tool Chairn	ıan & Librarian
bruesch@mchsi.com	708-341-7083
Terry Crouch	
Q1terrymdt@aol.com	563-359-4127
Paul Fisher	
rv7a.n18pf@gmail.com	309-230-8719
Ron Franck	
ronaldfranck1@gmail.com	309-937-2751
Cy Galley	
galleycy@gmail.com	309-738-0522
Roger Nightingale	
r.nightingale@mchsi.com	309-207-0266
Bernie Nitz	
bernien@visioncrest.com	563-508-8200
Jim Smith	
387js@mchsi.com	563-340-5131
• •	

#### **Tool Loan Officers**

John Bruesch

bruesch@mchsi.com 708-341-7083

Paul Fisher	
rv7a.n18pf@gmail.com	309-230-8719
Ed Leahy	
me24nas@mchsi.com	563-275-8935
Roger Nightingale	
r.nightingale@mchsi.com	309-207-0266
Marty Santic	
marty.santic@gmail.com	563-340-9919
Jim Skadal	
yamahaman7187@aol.com	563-320-6896
Jim Smith	
387js@mchsi.com	563-340-5131

#### **Coordinators & Advisors**

Ray Scholarship Coordinator	Nick Anagnos
nickflys2@yahoo.com	563-650-5592

IMC Club Coordinator	Paul Fisher
rv7a.n18pf@gmail.com	309-230-8719

#### Young Eagles Coordinator Bob Thomas rbettendorf@aol.com 563-343-1825

Air Academy Advisor	Jim Skadal
vamahaman7187@aol.com	563-320-6896

#### **Program Coordinator** Vacant **OPEN Position - Need a Volunteer!**

#### **Editors**

adam.santic@gmail.com	<b>Adam Santic</b> 563-940-1765
Newsletter Editor-In-Chief adam.santic@gmail.com	Adam Santic 563-940-1765

**Newsletter Co-Editor Marty Santic** 563-340-9919 marty.santic@gmail.com

We would like to make you aware that as always, in past, present, and future, any communications issued by Experimental Aircraft Association, Chapter 75, regardless of the form, format, and/or media used, which includes, but is not limited to: The Landings, audio/video recordings are presented only in the light of a clearing house of ideas, opinions, and personal experience accounts. Anyone using ideas, opinions, information, etc. does so at their own discretion and risk. Therefore, no responsibility or liability is expressed, or implied, and you are without recourse to anyone. Any event announced and/or listed herein is done so as a matter of information only and does not constitute approval, sponsorship, involvement, control or direction of any event, including EAA AirVenture Oshkosh. Bottom line, we are responsible for nothing. Please read, listen, enjoy, and be careful out there.





# Always Remember...... The Time Spent Flying is NOT Deducted from Your Lifetime!

**Chapter Websites** 

chapters.eaa.org/eaa75 facebook.com/EAA75/ instagram.com/eaachapter75/

## QUAD CITIES CHAPTER 75 MEMBERSHIP APPLICATION/RENEWAL FORM

New Member ☐ Renewal ☐ Info Change ☐	Name: Copilot (spouse, friend Address:	nd, other):	
Membership dues for EAA Quad Cities Chapter 75 are \$10/year.  Make checks payable to EAA Chapter 75  Mail application/renewal to: Ron Ehrecke - EAA Chapter 75 1597 Deer Wood Dr Bettendorf, IA 52722  National EAA offices: Experimental Aircraft Association EAA Aviation Center PO Box 3086 Oshkosh, WI 54903-3086 https://www.eaa.org/eaa  National EAA Membership: 1-800-JOIN-EAA (564-6322) Phone (920) 426-4800 Fax: (920) 426-6761 http://www.eaa.org/membership	Phone (Home): (Cell): Email Address: EAA#: Pilot/A&P Ratings: _ Occupation: I am interested in helpin Tool Committee Repair Barn Hospitality What are You Building	State:	☐ Flight Advisor ☐ Social/Flying ☐ Newsletter