

Newsletter of Chapter 75

Ouad-Cities of Illinois and Iowa. USA

July 2021

THE EXPERIMENTAL AIRCRAFT ASSOCIATION

From the Desk of the President



Greetings and salutations,

If you're reading this, it's just about July 4th, and I would like to wish everyone a happy Fourth of July.

Articles of Incorporation for EAA Chapter 75 states one of our purpose or purposes of being incorporated as EAA chapter 75 is: "to provide our Air Arms with personnel having aviation incentive by encouraging youths to participate in aviation projects, model building, gliding, flying aircraft, aircraft construction projects." Now, with that said, I would like to put out a call for all hands-on deck. We need to establish five teams of five individuals consisting of chapter members that will be the mentors for the Van's RV-12iS build. The reason for so many teams is we estimate that you will only have to dedicate 2 - 4 hours a month towards this project, but of course, I know you'll want to be involved more than that. With our advanced team consisting of Tom Shelton, Jim Smith, Ron Ehrecke, Craig Olson, Ed Leahy, Mike Zimmer and myself, we have established all the groundwork for this project to be successful.

We are not only building the latest and greatest ver-

sion of an RV-12, but we are also building and establishing relationships with young people - a foundation with young people who will hopefully become our next I/As, A&Ps, aircraft engineers and pilots. This project recently received a \$50,000 grant from the Scott County Regional Authority. The Pleasant Valley Community School District has ordered the first kit towards the build, and the North Scott Community School District has provided us with a beautiful build location at their North Scott Transportation location. Tools are being ordered and donated. Work benches storage shelving other physical assets are being donated or built and all the other details are falling into place as we speak. Stay tuned for further development dates, times and places for assembling this priority number one team effort. Let me know if you are interested in being a mentor for this project.

Now, on to a very important event that occurred; the chapter was involved in its first EAA Young Eagles event since October 19, 2019, chaired by Bob Thomas on May 29th at the Davenport Municipal Airport (DVN/KDVN). I would also like to give a big thanks to all of the pilots and the ground crew who made this event possible. Our chapter worked very well with the Carver Aero team.

During this event, Jim Smith and I got to personally meet Peter Limburger, Chairman of CL Enterprises; Inga Carus, President & CEO of Carus Corporation; and Guy Lieser, President & CEO of Carver -- the big three who currently run Carver Aero. The Carver team provided on display, the world's only airworthy 1929 Travel Air 10-D (N418N), a 1942 Boeing A75N1 (PT-17) Stearman (N64905) and a North American SNJ-5C Texan (N5632F). Also, many amenities were available such as snow cones and a food truck. Out of all of the young people who received an EAA Young Eagles flight that day, two of those young people were my granddaughters who got a special ride in Jim Smith's 1942 Waco VKS-7F. It was truly a great day, great weather, and a great event.

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Next Meeting - July 10, NOON - Potluck Lunch

Jim Smith's Hangar - Davenport Municipal Airport, Davenport, IA (click for a Map)

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July Chapter Meeting

The July Meeting will be held on Saturday, July 10 from NOON to 2:00 PM. It will be hosted by Ed Leahy, Mindy Leahy and Jim Smith at Smith's executive style hangar at the Davenport Municipal Airport (DVN/KDVN) in Davenport, IA.

A potluck styled lunch will be served at NOON and as always bring your favorite dish or dishes to share. If you have any questions contact Ed Leahy at 563-275-8935 or Jim Smith at 563-340-5131.

See you there!

From The Desk of the President

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I would also like to thank the crew at P&N Flight Charter - Clinton for opening up their corporate hangar for us to gather at for our June potluck. This was a well-attended event. At the event, Jake Miller, a Ray Aviation Scholar, and his dad, John helped set up the event while Nick Anagnos helped with the preparing and cooking of the bratwursts, burgers and drinks.

Our chapter will be involved with the Aviation Content Creator Awards (ACCA) 2021 by providing the EAA Young Eagles portion. This event will be taking place at the Whiteside County Airport (QSI/KQSI) in Sterling-Rock Falls on Saturday, July 24, 2021 at 8:30 AM to 12:30 PM.

The First Saturday Coffee & Donuts event scheduled for July 3, from 8:30AM to 11:00 PM and will be hosted by John Riedel at his t-hangar located at the Davenport Municipal Airport.

Of course, the next item on our July event calendar is going to be the potluck on Saturday July 10, 2021 from noon to 2:00 PM at Jim Smith's hangar. The event will be hosted by Ed Leahy, Mindy Leahy and Jim Smith. Please bring a dish to share and see you there.

The next event we're preparing for is of course EAA AirVenture Oshkosh which is scheduled for July 26 - August 1. EAA AirVenture and Emergency Aircraft Repair preparations are coming along nicely. I hope to see each and everyone of you at this event, especially at the Emergency Aircraft Repair.

Finally, I would like to mention that the Van's RV-6/6A tail and wing kit was sold last month to Reg Holt of Ankeny, Iowa. The funding was placed into the Moline High Flight Fund, for future disbursement. During a meeting with the Moline High Flight Fund

in June great collaboration was re-established, and we will be working with them much more closely in the future.

EAA Chapter 75 June Board of Directors Meeting Minutes

CALL TO ORDER: The meeting was called to order by Chapter President Jim Skadal on June 2, 2021, 7:04 PM on ZOOM.

BOARD MEMBERS PRESENT: Jim Skadal, Ron Franck, Ron Ehrecke, Matt Ulmer, Adam Santic, John Riedel, Marty Santic, and Carl Brown.

BOARD MEMBERS NOT PRESENT: Nick Anagnos.

OTHERS PRESENT: Tristan Miller and John Bruesch.

TREASURER'S REPORT: The treasurer's report was read by Ron Ehrecke. A motion to accept the treasurer's report was made by Carl Brown and was seconded by Ron Franck. Approval by the Board of Directors was unanimous.

APPROVAL OF MEETING MINUTES: A motion to approve the minutes as published in the last newsletter was made by Ron Ehrecke and was seconded by Adam Santic. The minutes of the last meeting as published in the last newsletter were approved at the Board of Directors meeting.

OLD BUSINESS: A ChapterBlast was proposed for the July 10th potluck. Several members raised concerns of being overwhelmed with visitors due to the publicity given to the event by EAA as part of the ChapterBlast promotion. After much discussion, Carl Brown made a motion, second by Ron Franck, to proceed with the ChapterBlast for the July 10th potluck. The motion passed 7-1 with Jim Skadal, Ron Frank, Ron Ehrecke, Matt Ulmer, Carl Brown, Adam Santic and John Riedel voting in favor and Marty Santic voting against.

Jim Skadal informed the board that the donated Van's RV-6/6A kit was sold to Reg Holt of Ankeny, Iowa.

Various upcoming chapter events were discussed.

Jim Skadal discussed progress on the Van's RV-12iS student build project. Everything is coming together, however a lead volunteer is still needed. Several members have volunteered to lend tools for the

EAA Chapter 75 June Board of Directors Meeting Minutes

project with the expectation that they will be returned at the conclusion of the build.

NEW BUSINESS: There was discussion on how to best utilize donated shares in the Flying Country Club of the Quad Cities. Carl Brown made a motion, and seconded by Marty Santic, to advertise the shares in the chapter newsletter and sell them. Approval by the board was unanimous.

Marty Santic raised concern over COVID-19 protocols regarding the Emergency Aircraft Repair (EAR) during EAA AirVenture Oshkosh 2021. Marty will discuss the issues further with the EAR Chairman Bernie Nitz.

A motion to adjourn the meeting was made by Carl Brown and was seconded by John Riedel. The meeting was adjourned at 8:19 pm.

These minutes were respectively submitted by Matthew Ulmer, Secretary.

Instrument Panel Template Layout

Additionally, EAA Chapter 75 member Beth Riedel has volunteered her expert design, laser etching and cutting capabilities to create a plastic instrument panel cutting template for both instrument punches. She has also made helpful instructions that go along with this item.



2-1/4" Instrument Panel Punch Added to the Tool Room

The tool room now has the punch capability for both gauge sizes as EAA Chapter 75 recently invested in a 2-1/4" instrument panel punch. Thus means we now have both the large (3-1/8") and small punches for members' use.



Dubuque Regional Airport's Aircraft Viewing Event - July 2nd

On Friday, July 2nd, a day before the 35th Annual Dubuque Fireworks & Air Show Spectacular, the Dubuque Regional Airport (DBQ/KDBQ) in Dubuque, Iowa would like to invite the public for a free aircraft viewing event from 3:30 PM to 5:30 PM to get an up-close look at the aircraft and meet the pilots that will be flying in this year's airshow. Also, at this event, EAA Chapter 75 member and EAA Chapter 327 President Chuck Weber will be show-casing his newly built 2019 Van's RV-12iS. His RV-12iS took to the skies for the first time in May 2021. For more information you can contact Karin Spisak at 563-589-4237 or visit its webpage.



35th Annual Dubuque Fireworks & Air Show Spectacular - July 3rd



The 35th Annual Dubuque Fireworks & Air Show Spectacular has returned after a one year absence. It's scheduled for Saturday, July 3rd at A.Y. McDonald Park in Dubuque, Iowa over Lock and Dam Number 11 that is located over the Mississippi River between 5:30 PM - 8:30 PM. The event is free, although parking is \$20.00 per vehicle.

The acts that are scheduled to appear include:

- United States Army Golden Knights -Parachute
- United States Air Force Air Combat Command A-10C Thunderbolt II Demo Team - Fairchild Republic A-10C Thunderbolt II
- Michael Wiskus Pitts S-1-11B
- Dave Scott Pitts S-1S
- Iowa Army National Guard Chinook
- Iowa Army National Guard Lakota
- University of Iowa AirCare Helicopter
- Team Aerostars Extra 300L (Formation Team)
- Vanguard Squadron Various Van's RV Models (Formation Team)
- Full Throttle Air Show Team Various Van's RV Models (Formation Team)
- Missing Man Formation

For more information, you can click <u>here</u>.

2nd Annual Aviation Content Creator Awards Scheduled for July 23 - July 25

The 2nd Annual Aviation Content Creator Awards (ACCA) will be taking place at the Whiteside County Airport (QSI/KQSI) in Rock Falls, Illinois. This event runs from 8:00 AM on Friday, July 23, 2021 to Noon on Sunday, July 25, 2021. You can gather for

three fun filled days while meeting your favorite aviation YouTube celebrities, view/ride in unique aircraft, receive a Young Eagles ride, watch the airshow, partake in the 1.25 mile fun run on the runway, attend the awards ceremony, hear live music, and visit commercial vendors. The 2021 ACCA Airshow is scheduled to take place on Saturday, July 24 from 2:00 PM to 4:00 PM with numerous acts performing. To view the entire lineup, you can visit this page: https://aviationcontentcreators.com/airshow/

The EAA Young Eagles rides for youths ages 8-17 that are being organized by EAA Chapter 75 will be on Saturday, July 24, 2021 from 8:30 A.M. to 12:30 P.M. The online registration for the event will open up to the general public on Friday, July 9, 2021 at 1:00 AM. Registration here: https://youngeaglesday.org/?yedetail&event=7nSgpVXHQ Contact Bob Thomas, EAA Chapter 75 Young Eagles Coordinator at 563-343-1825 if you are interested in helping out as pilot or as a ground crew.

Any attending pilots can enter for a chance to win these great prizes brought to you by the Clemens Aviation Insurance:

- \$6,500.00 Best Tug model B5
- \$1,495.00 BP-56 Aircraft Power Supply
- David Clark Headsets

All giveaways to be awarded Saturday night at the awards ceremony. You must be must present and have a valid pilot certificate in hand to win when your name is called.

People arriving by aircraft will receive a FREE flight line armband and can camp for FREE on the closed 18/36 runway. General admission for the public is \$10.00 for a 3-day flight line armband and parking is \$5.00.

For more information about this event, you can visit this website: https://aviationcontentcreators.com/

EAA AirVenture Oshkosh is Back in 2021

Article by - EAA PR

After a one-year hiatus, EAA AirVenture Oshkosh returns to Wittman Regional Airport (OSH/KOSH) in Oshkosh, Wisconsin, on July 26 through August 1, bringing The World's Greatest Aviation Celebration back as a magnet for aviation fans from everywhere.

The 68th edition of the Experimental Aircraft Association's fly-in convention again features everything from the smallest ultralight to huge airliners and mili-

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EAA AirVenture Oshkosh is Back in 2021

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tary cargo aircraft, flying and on display. EAA AirVenture, known simply as "Oshkosh" to the aviation world, also highlights the latest innovations and technology plus fun activities for the entire family. "We missed seeing everyone last year and we discovered that the aviation world missed coming to Oshkosh just as much, so there's a tremendous level of enthusiasm for this year's event," said Jack J. Pelton, EAA's CEO and Chairman of the Board.

"AirVenture truly is aviation's family reunion and an event we welcome the public to discover all the wonders and facets of flight."

Among the highlights this year are:

- U.S. Air Force Special Operations Command: The aircraft and personnel of the Air Force's specialized mission group that handle everything from secret missions to humanitarian aid efforts. The group arrives en masse at the start of the air show on Thursday, July 29.
- 75th anniversary (Plus 1) of the end of World War II: The aviation story of World War II, from the Flying Tigers to the B-29 missions over Japan, will be told in air show presentations on Friday and Saturday, July 30 and 31. Vintage warbirds aircraft will be on display throughout the week as well.
- Salute to Humanitarian Aviation:
- Aviation provides almost instantaneous relief efforts to stricken areas around the world, with AirVenture activities led by the ORBIS flying eye hospital and the Samaritan's Purse DC-8.
- Goodyear Blimp returns: For the first time since 2015, the iconic airship returns to Oshkosh to fly over the event throughout the week in one of its few air show appearances in 2021.
- WomenVenture: Special programming on Wednesday, July 28, highlights women involved in facets of aviation and inspires girls and women who are seeking to pursue their own dreams of flight.

Seven days/Nine air shows! AirVenture week includes the daily afternoon air show plus the spectacular night air shows on Wednesday, July 28, and Saturday, July 31.

New in 2021, all kids age 18 and under are admitted free, with support from Boeing. This makes all the excitement of the world's largest fly-in convention available to families at a more affordable price. Young people will also enjoy the KidVenture area, included with admission, which is filled with fun hands-on activities that also inspire aviation curiosity.

Throughout the week there are forums, workshops, evening programs, and entertainment ranging from up -close presentations by aviation personalities to aviation films each evening at the Fly-In Theater.

EAA is also taking extra precautions to keep visitors safe and healthy with additional cleaning, sanitizing, and distancing. More information is available at <u>EAA.org/COVID</u>.

All the highlights, schedules and information, including updated parking and camping info, is available at EAA.org/AirVenture.

Astronaut Joe Engle Archive Collection Exhibit Arrives at the EAA Aviation Museum

Article by - EAA.org

The personal archives and memorabilia of astronaut Joe Engle, the only person to participate in the X-15, Apollo, and space shuttle programs, went on display at the EAA Aviation Museum on June 4, 2021, after Joe and Jeanie Engle donated the collection to the EAA Aviation Foundation in 2020.

The Engles participated in a brief dedication and ribbon cutting for the display, adjacent to The Borman Collection on the museum's main level, honoring Gemini and Apollo astronaut Frank Borman. It further exemplifies the connection between aviation and the pioneers of spaceflight, who came from the nation's corps of top test pilots and aviators.

"The personal archives donated to EAA by Joe and Jeanie Engle are especially important because of the breadth of experiences they had in the programs that stretched the boundaries of flight," said Ron Connolly, director of the EAA Aviation Museum. "Joe's X-15 experience in the 1960s took us to the edge of space, followed by his experience training in the Apollo program and his leadership in the testing and early missions of the space shuttle that helped create the ongoing manned space efforts that continue to-day."

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Astronaut Joe Engle Archive Collection Exhibit Arrives at the EAA Aviation Museum

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Joe Engle is a member of the National Aviation Hall of Fame and the U.S. Astronaut Hall of Fame, having been inducted into both in 2001. His personal archives coming to EAA include memorabilia from his careers in NASA as well as the U.S. Air Force, where he participated in both the USAF Test Pilot School and the Aerospace Research Pilot School. Engle was selected as a NASA astronaut in 1966, and served as support crew and capcom for Apollo 10 and backup lunar module pilot and capcom for Apollo 14.

Engle later commanded space shuttle approach and test flights in 1977 and served as commander of the second space shuttle flight, STS-2, in 1981 and the STS-51I shuttle flight of the shuttle Discovery in 1985.

Jeanie Engle has an impressive NASA career as well, having served as the Johnson Space Center's Chief Knowledge Officer for eight of her more than 30 years there. She also served as Johnson Space Center's Chief Information Officer and Deputy IT Security Manager during her career.

A video highlighting the ceremony has been uploaded to YouTube and you can watch it <u>here</u>.

New Graf Zeppelin II Exhibit Graces the EAA Aviation Museum Promenade

Article by - John Mellberg



The EAA Aviation Museum's new Zeppelin exhibit has been completed for viewing in Oshkosh, Wisconsin. The exhibit showcases the newly restored 1:36 scale miniature of the D-LZ 130 Graf Zeppelin II and the 1:250 scale model of the 'original' D-LZ 127 Graf Zeppelin, plus newly donated Zeppelin artifacts, including Zeppelin china, flown on both of the Graf Zeppelins and two unique and rare Baitz dolls, configured as court jester characters. These two dolls flew around the world on the Graf Zeppelin's 1929 flight, brought along by Zeppelin captain Hans Von Schiller as gifts to a U.S. Navy captain, Franklin D. Buckley, and he passed them on to me years ago. The Zeppelin exhibit is beautifully positioned near the front entrance in the museum along the upper prome-

nade where the Graf Zeppelin II model can be viewed close up and from below, on the ground floor where it can be seen from across the museum proper. Also displayed is a scale model of the new Zeppelin NT-07, (built by my friend Michael Robson of Great Britain) a semi-rigid design which first flew on July 2, 2000, the 100th anniversary of the first flight of the first Zeppelin airship in 1900.

The exhibit configuration was orchestrated by Ben Page, EAA's museum collections curator, working with EAA's exhibit design staff. Ben is also a fellow Zeppelin enthusiast. It was my pleasure to work with Ben and his boss, Ron Connolly, EAA's director of museum and education, providing us with the workshop space to undertake the restoration of the GZII model. EAA's facilities staff also generously provided assistance as needed. In particular, I'd like to recognize one EAA staff member, Bauken Noack. He was responsible for the design of the scaffold superstructure to hold the Zeppelin model aloft in the EAA Aviation Museum's ceiling. He actually orchestrated the physical raising of the model while on a telescopic scaffold and secured the model overhead. Bauken had a personal interest in this project, as it was he, who as a five-year-old boy, accompanied his father on a walk-around/walk-through tour of the actual Graf Zeppelins when they had been retired from service and were in their respective hangars at Frankfurt Am Main International Airport, Germany, in 1939, prior to their dismantling and the outbreak of World War II. A sad ending for these two historic Zeppelins.

Construction of the Graf Zeppelin II model was a labor of love for me, one that took more than 17 years. As a docent, I'm extremely proud that the model has a long-term home at the EAA Aviation Museum.

B-17 *Memphis Belle* Memorabilia Comes to the EAA Aviation Museum

Article by - Chris Henry, EAA Aviation Museum's Program Coordinator

Being on staff at EAA generally means that you do not have many boring days. There is always something to do, and it is always interesting. There are times that even the wildest imagination cannot prepare you for what is going to happen. A few weeks ago, Ben Page, EAA Aviation Museum collections curator, walked in with two EAA members joining him. They were Bill and Karen Murphy, EAA 1142521 and EAA 1092741. As they introduced themselves they told us that they had some B-17 artifacts which were in their hangar and that they felt

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B-17 *Memphis Belle* Memorabilia Comes to the EAA Aviation Museum

might have a good home with us. As they started to describe the absolute treasures which they had, Bill simply started with, "Well you have heard of the *Memphis Belle*, right?"

As someone who has been in love with B-17s since I was a kid, there are certain examples that just have a special meaning. Almost 13,000 of them were built, but one remains arguably the most famous of them all. When first built, Boeing B-17F 41-24485 was just another B-17. 485 would be picked up by her pilots, Robert Morgan and Jim Verinis. It was while the pilots, Robert Morgan and Jim Verinis, were in training in Washington that their B-17 was given the name which became famous. Morgan met Miss Margaret Polk of Memphis. She was in town helping her sister get settled after moving out there. Even though she really liked Morgan, she had a date set with another guy. Her sister would not allow her to break the date as it would be "unladylike."

Morgan knew when and where the date was going to take place, and repeatedly buzzed them with the B-17. The other guy didn't stand a chance. Soon, Morgan and Polk began dating and his B-17 still remained without a name. Morgan's nickname for Margaret was "Little One" and he was thinking of naming the plane that. Then one evening the crew went to a movie theater. They saw Lady for a Night. The film takes place on a riverboat which is named *Memphis Belle*. The lead actress played by Joan Blondell is referred to several times as *Memphis Belle* as well. After that, the crew felt that they had a good name for the airplane and artwork soon followed.

The airplane flew 25 missions over Europe from the end of 1942 through the spring of 1943. These early years of the air war had no easy missions. Several times the Belle was damaged on missions, however it always brought the crew home. The crew flew their 25th and final mission in May of 1943 and in early June was sent home on a war bond tour. They had become the first bomber crew in the 8th Air Force to fly their tour of duty and return back to the United States. Thanks to the William Wyler documentary filmed on B-17s in the 8th Air Force (several missions were filmed onboard the Belle), the crew returned home to a heroes' welcome and the airplane now is proudly restored and on display in the National Museum of the United States Air Force.

The personal items which Bill and Karen were going to share with our museum were items from the left



Bill Winchell was born in Massachusetts, but soon moved to Oak Park, Illinois, which is where he considered home. The Air Corps was not his first choice to serve. He had always loved horses and tried to join a cavalry unit. That unit had a full roster so he was sent to a field artillery unit in Tennessee. He and a first sergeant did not get along well and when Bill saw a chance to leave and perhaps be of use in a different unit, he jumped at the chance. He transferred to the United States Army Air Forces. Bill had wrongly assumed he would spend the war in a position on the ground in the USAAF. At MacDill Army Air Field, later MacDill AFB, he discovered that he would have the chance to fly as they were looking for gunners to crew bombers. He would have to pass a physical to get the job, and worried about his somewhat poor eyesight. He had copies of the eyechart and memorized them so that

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B-17 *Memphis Belle* Memorabilia Comes to the EAA Aviation Museum

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he could pass. After completing training, he was off to Walla Walla, Washington, as a trained bombardier and gunner. When he arrived, he was told that he was assigned to the Morgan crew. Bill Winchell was now a waist gunner on the Memphis Belle.

Using his diary as source material, it has uncovered a remarkable look into the life of a crew member flying missions at this part of the war. It uncovered heroism never before mentioned in stories. The diary is written in real time for Winchell, as it was happening back in 1943. You can feel his emotions as he experiences events such as watching a friend fight to keep their burning B-17 in the air. His diary captures the moment. "Lt. Cliburn's engine is on fire now. He is losing altitude and falling behind the formation." He continues, "He got the fire out, but it is still smoking badly. Two ME's spotted him and dove in for the kill. Our group's guns caught one of them in our crosshairs and sent him spinning into the sea serves him right." Lt. Cliburn was able to limp his B-17 home.

Another entry is about the heroic act of a bomber crew with one engine out, who turned back despite their own damaged aircraft to cover another B-17 which was damaged worse. Together these two aircraft struggled to fly toward home. Seeing them struggle, the entire squadron made a turn which allowed the two aircraft to rejoin the formation. Then they all reduced speed. The squadron flew home together.

For Winchell, the war was personal. He mentions the airplanes' names and always follows it with his friends who are onboard. His friend and roommate Jimmy Becktel from Grant, Nebraska, was a waist gunner on a B-17 that ditched in the North Sea on his third mission. Air-sea rescue was able to rescue him. On his next mission out, a German fighter shot his airplane down. "Quinlan [the Belle's tail gunner] watched the fighter that got Beck's B-17 and he poured a long burst into him until he dropped. That was for Beck."

Having the chance to look over this diary and through some of the artifacts that came in is an amazing experience which I never imagined I would have. To see items which were there in the Memphis Belle for those 25 missions is really phenomenal for anyone interested in researching the subject. Knowing that we are going to be able to share these artifacts with those who come to the museum and preserve them

for generations is a wonderful feeling which really charges you.

We are very thankful to Bill and Karen Murphy who have been such wonderful stewards of these items. It is because of them that they are still here with us today.

Geneseo Father's Day Young Eagles Event Recap

Article by - Bob Thomas, Young Eagles Coordinator

Sunday, June 20, the date of our Geneseo Father's Day Young Eagles rally started out lousy. At 5:45 AM as I was reading TAFs and studying radar, things looked and sounded bad. Some forecasts had 30-40 knot winds by 9:00 AM and all advised of rain and possible thunderstorms. I advised the Quad Cities area pilots that I would not be flying over to Geneseo, Illinois but would drive over with the needed paperwork and might try to fly a few youths.

With the Geneseo based pilots, I was hoping to get a youths in the air before the weather moved in. Usually, weather forecasts are very good a few hours out but not this time - there was no wind, almost no rain just a couple of sprinkles and no thunderstorms all morning over at Geneseo! As a result, we were able to fly 32 youths with tireless effort from Bob Johnson and Bob Kuhns of Geneseo and Randy Stisser from Kewanee, with a bit of help from Bob Swint in his 1946 Boeing A75N1 Stearman.

The attached picture helps tell one of the stories from the event. The oldest child on the left, came to the event not very excited. You could tell she wanted to be somewhere else and did not want to take a ride. As the event was winding down, I asked her again if she wanted to go, and by now the stories from her siblings had turned her around a bit and she decided to take a ride. She went up with Bob Kuhns and had a great time as you can see. Soon after that the event was over, her mother, who knew Bob Johnson, went up with him. After having been restrained all morning by the Young Eagles flight rules, Bob had to let go a bit and she ended up getting to do some aerobatics wit him. Finally, the father got a ride in the Stearman! All in all, the family had quite a time.

There were other stories too. We had the young girl who was crying and wouldn't go flying even though her mother had been a Young Eagle and wanted her to go. Later on, after some more encouragement she

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Geneseo Father's Day Young Eagles Event Recap

ended up flying with Randy Stisser in his 2005 Van's RV-6A and really liking it. Finally, the young girl, Laura Azuela, EAA Chapter 75 had signed up to attend the EAA Air Academy in Oshkosh, WI two years ago (that got cancelled twice) was there and still very enthusiastic about flying. Her brother is finally old enough and also got to fly for the first time. Hopefully, she will be able to attend the EAA Air Academy in 2022. There was one 14 year old young man who plays football that got a special flight in a Stearman. There was also a powered parachute buzzing around the airport. He looked like he was having a great time and the antique cars that were on display were impressive.

Ron Franck and Shellie Darr were invaluable on the ground as well as the Civil Air Patrol. All in all, it was a great day after such a poor start. If you haven't flown Young Eagles in the past give it some thought, and let me know if you are interested. We really have a great time and hopefully we can create a new pilot every so often.

Our next event is Saturday, July 24th in Rock Falls, Illinois at the Whiteside County Airport (QSI/KQSI).





Jake Miller's Flight Training Report

Article by - Jake Miller, Ray Aviation Scholar



Carson Hallam, former CFI with Carver Aero and Jake Miller in front of an airplane at the Davenport Municipal Airport (DVN/KDVN).

My name is Jake Miller, and I have wanted to be a pilot since 2nd grade. During a family trip to Florida in 2016, a pilot let me sit in the cockpit at the conclusion of our flight. This further grew my interest in wanting to become a pilot. Throughout the years, I have always enjoyed plane watching in Chicago, tracking plane paths on FlightRadar24, and of course going on vacations that involve air travel with my family. My parents surprised me with an introductory flight last summer and the rest has been an amazing path of learning and opportunities to serve.

Being involved with Chapter 75 has provided me with great moments of meeting new people like Nick Anagnos, Ray Scholarship Coordinator and Jim Skadal, President of EAA Chapter 75, and many other amazing and supportive members. Everyone has been so supportive and given me a lot of encouragement, especially Nick and Jim. They are always asking how my flight lessons are going and what I am working on. They are genuinely interest in hearing about how I did on a skill or flight.

I have attended numerous meetings and enjoyed hearing stories of how members learned to fly, what trips they have recently been on, and learning about the occupations of some members who have made aviation their careers.

Learning to fly has been a lot of work and study in addition to my schoolwork, so, their support means a great deal to me; because it gives me encouragement to continue to pursue my dream of one day being a commercial pilot.

I thoroughly enjoyed helping at the Young Eagles event on May 29th. It was the first time I had been to one of these events. I had a lot of fun helping and meeting new people. It was cool seeing a lot of younger children going up in planes- I liked seeing



Nick Anagnos (left) and Jim Skadal (right) presented Jake Miller (middle) his Lightspeed Zulu 3 headset for completing a record step in the EAA Ray Aviation Scholarship program.

them getting the experience of being in a plane at a young age. Perhaps one day they will be in my place learning how to fly a plane.

Training for me recently has gone well. I have really enjoyed my solo flights. They give me such joy and amazement in how far I have come in such a short time. I have been continually improving with a lot of my maneuvers and landings. About a month ago, I had to switch instructors due to my initial instructor, Carson Hallam, moving to Alaska. My last flight with Carson was on May 7th. I learned so much from Carson and am grateful for the life and flight lessons I learned from him.

My new instructor, Cameron Frasier, has also been a great instructor for me. He has provided me with different perspectives on aspects of flight and maneuvers. My landings have further improved since I have gained different perspectives from a new instructor. I believe that having two instructors, is better than having just one, because you will hear things differently which will help you to better understand things. This is important, especially during flight training, because you are learning many new things that you are not used to.

During my most recent flight, Cameron and I worked on steep turns and short field landings. Those are the two things I have been working on the most to prepare my check ride. My steep turns have gotten much better after practicing them many times during my recent lessons. My short field landings are coming together as well. It feels awkward and uncomfortable landing red over red, but that is what must happen when doing short field landings.

My dad and I attended the Chapter 75 potluck on Saturday, June 12th, in Clinton, Iowa. I had a lot of fun helping set up and cooking. Every time I attend a meeting, I meet new people and learn a lot from them. I appreciate how excited everyone is for me on my path to earning my private pilot license. I feel

(Continued on page 11)

Jake Miller's Flight Training Report

(Continued from page 10)

very blessed to be part of Chapter 75, a Ray Scholar-ship recipient, and to have had two great Carver Aero instructors to help me learn to fly. I have not only learned a lot over the last year of flying lessons, but I have also grown as a person too. That is due to the support of my family, my instructors, Nick, Jim, and all the members at Chapter 75 that I have met over the last year. I want to say thank you to everyone for all your support and encouragement. It means so much to me and I will look back on this time with great fondness and pride in all that I have achieved!

Van's RV-12 TeenFlight Build

Jim Skadal would like to share this neat video that he found of a group of teenagers building a Van's RV-12.

You can watch the video here.

EAA Chapter 75 Member James "Jim" Orr Passes Away

EAA Chapter 75 member James "Jim" Orr, 79, passed away after a brief illness on May 27, 2021.

In his spare time, Jim remained very active, becoming a pilot and aircraft owner. Jim was president of the Davenport Airport Commission for 3 terms and established the Mississippi Aviation Association. He was also a member of the American Legion, AOPA and the EAA.



You can read his full obituary <u>here</u>.

Videos - Tips for Flying Into EAA AirVenture 2021

The 2021 EAA AirVenture NOTAM includes significant changes to the VFR arrival procedures. EAA's volunteer NOTAM Chairman, Fred Stadler, described those changes and also shared some tips for reducing pilot workload when flying into this year's AirVenture. This video requires EAA member access and can be viewed here.

One of the updates to this year's EAA AirVenture NOTAM from the FAA is the addition of transition points for the general aviation arrival route. This video can be accessed here.

Correction Notice

There is a correction to last month's newsletter and the 1st Saturday Coffee & Donuts flyer. The gathering mentioned that the Van's RV-6/RV-6A project was to be available for viewing; it was sold a few days prior to the gathering and the new owner, Reg Holt picked up the project earlier that same morning as the scheduled 1st Saturday Coffee & Donuts event. therefore it was unavailable for viewing. We apologize for any inconvenience and appreciate your understanding.

-Ron Frank. Vice President



EAA Chapter 75 IMC Club

"To promote instrument flying, proficiency, and safety"

http://eaa.org/imcclub

Meets First Tuesday of each month at 18:00 Lindquist Ford, 3950 Middle Rd., Bettendorf, IA

For more information contact:
Paul A. Fisher - rv7a.n18pf@gmail.com
Bernie Nitz - bernien@visioncrest.com
Ron Franck - ronaldfranck1@gmail.com

Chapter 75 Flight Instructors

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 adam.santic@gmail.com.

Name	Phone	Email	New Students	CFII	MEI	BFR	Tail Wheel	Airports	Plane
Travis Baldwin	309-781-8896		Yes	Yes	Yes	Yes	Yes	DVN, MLI	Owner, FBO
Travis Daldwin	307-781-8870	tilio1776(a/gillall.com	1 03	1 03	1 03	1 03	1 05	DVIN, MILI	Owner, Tho
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

June's First Saturday Coffee & Donuts

Hosted by - Tristan Miller & Jim Skadal

Photos - John Riedel





June's Potluck

Location - P&N Flight Charter - Clinton Airport Photos - John Riedel & Jim Skadal









EAA Young Eagles

Photos - Michelle Sosnowski





For Sale: 1948 Piper PA-15 Vagabond N4442H \$17,900 (OBO)



For sale is a 1948 Piper PA-15 Vagabond. This regularly flying airplane has a 1868.1 TTAF and 761.1 SMOH on a Continental C85. It comes with a fresh oil and spin-on filter change, a bracket air filter and new tires that are just 2 years old. There are no electrical systems installed and only the 12 gallon fuel tank in the nose. This is truly an easy to fly and maintain airplane! Compressions at the last annual inspection (10/2020) were 75,75,72, and 72. This bird only has single controls, but drawings to add the other side in are included! Currently hangared in Davenport, IA (DVN/KDVN). The owner has another Vagabond with dual controls if a checkout flight is desired. More pictures and questions are quickly available upon request. Asking \$17,900 OBO. Contact Glen Desplinter at 309-738-4401.





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



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 wing 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.





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.

Propeller Selection for Homebuilts July 6 at 7 p.m.

CDT

Presenter: Steve Boser

The Great Beyond (TBO) July 7 at 7 p.m. CDT

Presenter: Mike Busch

EAA AirVenture 2021 Features & Attractions July

13 at 7 p.m. CDT

Presenter: Rick Larsen and Dennis Dunbar

Homebuilt Highlights from AirVenture August 3 at

7 p.m. CDT

Presenter: Marc Cook

Send event information on aviation related activities that would be of interest to the newsletter editor at adam.santic@gmail.com. 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 Tom Vesalga at 563-326-7783 or tvesalga@ci.davenport.ia.us for more information.

For Sale: One share in the Four Seven Jays Flying Club The club plane is an extremely well maintained 180HP 1973 Cessna 172M 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 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.

For Sale: Garmin Aera 550 \$350.00 (OBO). Contact Mike Nightingale at 309-798-0028 or mvnight@icloud.com Contact Roger Nightingale at 309-207-0266 or r.nightingale@mchsi.com



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 and 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 563-508-8200



or bernien@visioncrest.com.

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.

To place an ad: Submit requests for aviation related For Sale or Want Ads to the newsletter editor at adam.santic@gmail.com. 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

1ST SATURDAY COFFEE AND DONUTS MEMBERS AND NON-MEMBERS ALL ARE INVITED – BRING THE FAMILY

FREE COFFEE & DONUTS WITH SOME GOOD HANGAR TALK DAVENPORT MUNICIPAL AIRPORT (KDVN)

SATURDAY, July 3, 2021 8:30 – 11:00 AM (RAIN OR SHINE)

Hosted this Month by: John Riedel



DRIVING OR FLYING - WE HOPE TO SEE ALL

This month we hope to see everyone at our 1st Saturday of the month coffee & donuts hosted by John Riedel. Come and see his 1974 Cessna 177B Cardinal and for some good hangar talk.

FLYING: Fly to the Davenport Municipal Airport. When taxiing, use Taxiway B to the west end to get to the old T-Hangars. Parking will be in the grass nearest row A and the taxiway.

DRIVING: Drive to the Davenport Municipal Airport. We will be meeting at John Riedel's hangar (A-4). He is located directly across from the old south gate. Call John Riedel at 563-209-6005 for access if the gate is closed.



JULY 3RD FLY IN INDEPENDENCE AIRPORT P&N Flight and Charter

Come out and join us, celebrating Independence Weekend!
Airplane/Helicopter Rides!

Rides are July 3rd, Saturday from 11-2:30 PM Airplane rides are \$25 per passenger Helicopter rides are \$50 per passenger

Food for purchase:
Hot Dogs, Pork Burgers, Chips and Water

Root Beer Floats!

Paul Beyer, and the Independence Eagles

Any Questions??
Contact us at 319-777-9488
Connor.Carlson@fly-iowa.com

1684 230th Street Independence Iowa 50644





61st Annual Flight Breakfast Corning Municipal Airport Sunday, July 4th

> Live Music Basic Bohn

Pancakes, Sausage, & Eggs

7am – 10am Free Will Donations

Sunrise Service 7:30am
Jessica Paulsen & LeAnn Robine

Thank you to our Sponsors & Volunteers:

Adams County Farm Bureau, Corning City Council, Corning Fire

Department, our local Corning Pilots, Corning Tire & Exhaust, Hy
Vee Food Store, Red Star Feeds, and Southwest Valley Schools

The CESSNA 150-152 FLY-IN THE RETURN TO CLINTON

July 21-23, 2021





Plus other classic warbirds !!





LOCATION

Southern Wisconsin Regional Airport 1716 W. Airport Rd. Janesville, WI 53546

SCHEDULE

Open To The Public for Rides and Tours Friday July 23 through Sunday July 25 9:00 a.m. through 5:00 p.m. each day

B-29 flies Sat & Sun at 9 a.m./10:30 a.m. B-24 flies Sat & Sun at 9:30 a.m./11:00 a.m. Other aircraft rides available each day Aircraft tours available when planes are not flying

COST

\$20 Family admission (Parents & kids under 18)
\$10 per individual Children 8 and younger are FREE

** Price includes FREE cockpit tours **

Pre-sale tickets available at JVL21.splashthat.com

RIDES

Get more information at www.airpowertour.org

and book your ride on "FIFI" and the other warbirds! Seats fill quickly! Book online TODAY and SAVE!



NOTE

Passengers are asked to wear masks at all times Aircraft will be cleaned prior to and after each flight.





T-6 Texan

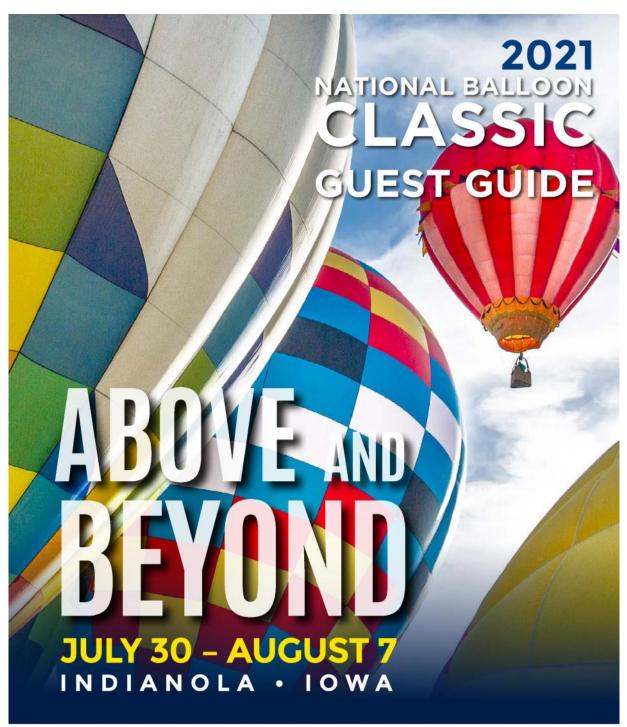




Attending aircraft subject to change

JVL21.SPLASHTHAT.COM airpowersquadron.org





PRESENTING SPONSOR:



Chapter 75 Merchandise Now Available

As mentioned at the chapter meetings, the baseball caps are now available with the EAA Chapter 75 logo on them.

If you would like a cap, please send an e-mail to <u>marty.santic@gmail.com</u>. We have lots of caps in stock.

The caps are of nice quality as the logo is embroidered. The caps are available for purchase for \$10.00 each. The hats can be delivered personally to you at the next chapter function.

If you decide that 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.



Baseball Cap in Light Khaki

Chapter Website: https://chapters.eaa.org/eaa75
Facebook: https://www.facebook.com/EAA75/

EAA CHAPTER 75 OFFICERS (Effective January 2021) President Jim Skadal yamahaman7187@aol.com 563-320-	ganeycy@gman.com 509-758-0522	Marty Santic (See Above)		
Ron Franck ronaldfranck1@gmail.com 309-937-	Paul Kirik pjkirik@mchsi.com 309-781-0002 Jim Smith	me24nas@mchsi.com 563-275-8935		
Treasurer Ron Ehrecke ehrecke@sbcglobal.net 309-236-9	387js@mchsi.com 563-340-5131 Bernie Nitz (See Below)	Nick Anagnos (Scholarship Coordinator)		
Secretary Matthew Ulmer	Dion Carr 815-535-3501 7bcmpilot@gmail.com	Bob Thomas (Young Eagles Coordinator) rbettendorf@aol.com 563-343-1825		
ulmermatt@gmail,com 712-303-7	972 Emergency Aircraft Repair Chairman Bernie Nitz	Jim Skadal - (Air Academy Advisor) yamahaman7187@gmail.com 563-320-6896		
Board of Directors Adam Santic	bernien@visioncrest.com 563-508-8200	Paul Fisher (IMC Club Coordinator)		
adam.santic@gmail.com 563-940- John Riedel 563-940-	John Bruesch	rv7a.n18pf@gmail.com 309-230-8719 Tristan Miller (Program Coordinator) tristanmillern57hr@gmail.com 815-202-6639 Fly-Out Coordinator - ?? OPEN Position - Need a Volunteer! You can work with John Bender in Waterloo!		
johnriedel57@gmail.com 563-209- Nick Anagnos	Tool Committee			
nickflys2@yahoo.com 563-650- Marty Santic	John Bruesch (Chair)			
marty.santic@gmail.com 563-340- Carl Brown 563-340-	Roger Nightingale	Website Editor Adam Santic		
browncarle@gmail.com Jim Skadal - President 309-235-3	r.nightingale@mchsi.com 309-207-0266 Cy Galley (Contact Info Above) Terry Crouch (Contact Info Above)	adam.santic@gmail.com 563-940-1765		
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Matthew Ulmer - Secretary Ron Ehrecke - Treasurer	Ron Franck (Contact Info Above) Jim Smith (Contact Info Above)	Adam Santic adam.santic@gmail.com 563-940-1765		
Flight Advisors	Bernie Nitz (Contact Info Above)	Newsletter Co-Editor		
Bernie Nitz bernien@visioncrest.com 309-787-	7813 Tool Loan Officers John Bruesch (Contact Info Above)	Marty Santic marty.santic@gmail.com 563-340-9919		

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/

QUAD CITIES CHAPTER 75 MEMBERSHIP APPLICATION/RENEWAL FORM

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