Volume 26-01 EAA Chapter 846 Newsletter - Wadsworth, Ohio January 2025

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Chapter Location

Hangar M-1 Wadsworth Skypark Airport (15G) 3071 Greenwich Road Wadsworth, OH 44281 Meetings are held on the 2nd Thursday of every month @ 7:00 PM www.chapters.eaa.org/eaa846

What do you call an airplane that flies backward?

Please join us for our Holiday Party &

January Gathering!

January 11, 2025 Knights of Columbus Hall, Wadsworth, OH 5 to 9 PM

Dust off that "swag" gift you always wanted to give your fellow member and bring it for the gift exchange. Who knows, you might even win the coveted bowling pin!

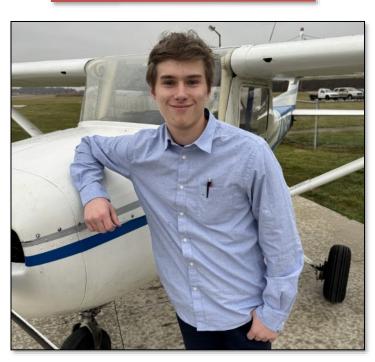
If you haven't already, **RSVP HERE**





Visitors

Many guests joined us during the November Gathering: Zane Yoder, Agostino Micozzi, and Silvio and Sandy Marcucci.



Congratulations, New PP, Doug Tytko!

Ray Scholar Update:

As we brought 2024 to a close, we finished the year on a high note as our 2024 Ray Scholar, Doug Tytko, successfully completed his Private Pilot Certificate by passing his checkride on the afternoon of December 27th despite less than ideal weather. Doug reports that the checkride went better than expected and, with the assistance of his pilot examiner, Chuck Sargent, he pushed through some rain showers to complete the required tasks. Chuck welcomed Doug to the world of certified pilots! Doug now becomes our Chapter's sixth Ray Scholar to successfully earn a Private Pilot Certificate through the EAA Ray Scholarship program and has also earned a free LightSpeed Zulu headset as well.

Well done Doug!

Looking ahead we are already in the process of applying for a new Ray Scholarship for the year 2025. With any

luck we'll receive another full scholarship from EAA now worth \$12,000 towards the earning of an FAA pilot certificate. We are already accepting applications for a potential new scholarship and the deadline to apply to this year's scholarship will be Feb 28th, 2025 with the selection process occurring at the March Chapter meeting.

If you know of anyone who would be interested in applying for this year's Ray Scholarship, let them know there is a formal application process that must be completed. Interested parties should contact Ray Scholarship Coordinator Mike Guenthner at miguenthner@gmail.com to obtain a copy of the application and initial screening.

January VMC Club Meeting **By Gary Baker**

The next meeting will be held Tuesday, January 28, 7 p.m., in the meeting room at Skypark Airport.

The subject of the January meeting will be reviewing aircraft maintenance and how much work a pilot or owner can do on a certificated aircraft. A discussion of how maintenance is performed on an experimental amateur-built aircraft will also be included. Matt Tomsheck, DAR and FAASTeam rep, and Gary Baker, holder of an E-AB Repairman's Certificate, will lead the discussion.



Each month EAA sends out a Question of the Month for a short discussion. This month's question is:

-You're planning a VFR cross-country flight in your 1977 Cessna Cardinal RG, which does not have a Minimum Equipment List (MEL). As you're taxiing out for departure, you notice that the turn coordinator is inoperative (red flag showing). Can you legally fly the airplane on this flight with the turn coordinator inoperative?

These meetings are eligible for FAA Wings credit. You can either register for the meeting after receiving an email from FAASafety.gov or add your name and email to a list available during the meeting. If you do not have an account at FAASafety.gov, you may create one and sign up for email alerts for meetings and webinars. More information about VMC Clubs can be found at https://www.eaa.org/eaa/pilots/eaa-pilot-proficiency/ proficiency-and-education-programs/vmc-club. All aviation enthusiasts are invited to join us.

We hope to see you there.

Dues are now Due for 2025

2025 dues are now due. Chapter dues are separate from the EAA National dues, and cheaper! Chapter membership runs from January 1 to December 31 each year. Dues to EAA National are due on the anniversary of first joining EAA. There are still a few



members who have not paid their 2024 dues, so those can be paid at the same time.

Please complete the Membership Form and bring that and your \$25 with you to the January Holiday Party or the February Gathering. Gary Baker, Treasurer, will be glad to empty your wallet. Checks should be made payable to EAA Chapter 846. Another method of payment is using PayPal thru the chapter website:

https://chapters.eaa.org/eaa846/membership-benefits/ join---renew---donate

Thank you for your membership in Chapter 846!

Planned Giving

The chapter is creating an aviation training scholarship in the name of Chapter Founder **Fred Coblentz**. The goal of the Coblentz Aviation Scholarship will be to allow an individual to obtain certification in the aviation industry. Funding of this scholarship will be through donations and other specified income sources.

Even though details of the scholarship still have to be finalized, donations are being accepted. Chapter 846 is recognized by the IRS as a non-profit organization, also known as a 501(c)3. Because of this status, donations can be made to the chapter. Check with your tax advisor to see if this donation could be tax-deductible. Our EIN number is 46-5617309.

Checks, made payable to EAA Chapter 846, can be sent to the Chapter treasurer, Gary Baker, 770 Victoria Circle, Medina, OH 44256. The chapter website contains a link to PayPal where a donation can be made thru that app. <u>https://chapters.eaa.org/eaa846/membership/join---</u> <u>renew---donate</u>

Thank you for your consideration and generosity!

Explore Aviation Camp Scholarships Available

Chapter 846 is offering two full scholarships to attend the EAA Explore Aviation Camp in Oshkosh, WI, in July, 2025,

to deserving area youth who have an interest in aviation. The EAA Explore Aviation Camp is a fun-filled nine-day aviation camp experience for youth ages 16-18.

The Scholarships will cover the entire cost of the camp as charged by EAA, which includes room and board. The recipients of the scholarship will need to provide their own transportation to and from Oshkosh. More information about the Explore Aviation Camp can be found at <u>https://eaa.org/airacademy</u>. The session 3 camp runs from July 15 thru 23, 2025, and the session 4 camp runs from July 25 thru August 2, 2025. One scholarship is available for each camp session. Applicants may apply to both camps, but only one scholarship will be awarded for each session.

Applications for the Chapter 846 Explore Aviation Camp Scholarships are being accepted now. The deadline for applications is **February 1, 2025**. Questions can be directed to Gary Baker, <u>ggbaker@zoominternet.net</u>.

CLICK HERE FOR APPLICATION FORM!

Financial Report-2024

The chapter's treasury again ended 2024 well. The treasury was reduced in value by \$2,500 because EAA paid \$4,600 in 2023 for Ray Scholarship funding and this amount was then spent in 2024, resulting in the shortfall this year. An eleven-month 4.86% certificate of deposit was purchased in the summer, which will result in earned interest of more than \$3,340 upon reaching maturity.

The interior of the tool crib was completed with insulation and electric for a cost of \$2,100 this year. The entire cost of the deck expansion and the tool crib was \$9,500 over the three years of construction.

The chapter established an aviation scholarship program in Fred Coblentz' name. The formal application is being created and then an announcement will be made of its availability.

Chapter members will receive three attachments with this month's newsletter. They are the 2024 financial statements and include the chapter's Net Worth, Income Statement, and a Comparison Income Statement between 2023 and 2024. These reports will be reviewed during the February Gathering.

Fred Coblentz Aviation Memorial Scholarship

The chapter scholarship committee, consisting of **Greg Cantrell, Steve Greer, Rose Lass, and Gary Baker**, has finalized the framework of the **Fred Coblentz Aviation Memorial Scholarship**. An overview of the scholarship was given during the December Gathering. Additional volunteers are still welcome to serve on the scholarship committee, so let one of the committee members know of your interest.

The parameters of the candidate requirements need to be finalized and will be written by the committee, with approval given by the board. An application form will need to be written up and then the availability of the scholarship will be advertised.

The scholarship is available to high school seniors and older individuals.

Please consider volunteering to assist in establishing this scholarship.

EAA Ohio Regional (ORCN), January



Congratulations, John Watts!

John Watts, has officially committed to Kent State University College of Aeronautics & Engineering with plans to commission with the U. S. Air Force.

Admitted Major: Aeronautical Studies - BS and a member of the Air Force ROTC.



Another Skybolt Project!

By Paul Hancheck



The day after last month's gathering, **Chris Shearer**, **Paulie**, **and I** flew to Rapid City South Dakota. The reason for the trip was I bought another Skybolt project. This project was started back in the 1990s and the gentleman who was constructing it passed away. I bought it from the son who was selling the project for his mother.

The trip started with a 6 AM flight out of Cleveland Hopkins Airport to

Minneapolis Minnesota. After a couple hour layover, we

continued on to Rapid City South Dakota. We arrived in Rapid City at 11 AM. After a 10 minute ride to the Penske rental truck business, which happened to cost me \$100, we got our 26 foot box truck.

We stopped at Menards to

buy some supplies for packing. And then a 45-minute trip to Custer, South Dakota, where the project was located.



We were able to get everything loaded up by Friday night.

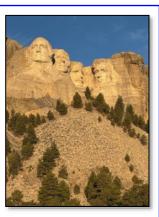
We spent the night at a Holiday Inn Express in Custer, and

then left Saturday morning early for the ride home. Along

the way, we could see the Crazy Horse Monument from the highway, which was pretty cool. After that, we stopped at the Mount Rushmore Monument. The weather was fantastic and the sunrise was perfect for photos. The lady in the gift shop



said normally this time of year they are under 2 feet of snow. After leaving Mount Rushmore, we continued east on interstate 90 all the way across South Dakota into Minnesota. We ran into ice and could only go about 50 miles an hour due to the slick conditions. We made Madison, Wisconsin, by midnight Saturday.



Sunday morning, we left again early and made a stop at Poplar Grove, Illinois, to pick up a used exhaust that I will use with the Skybolt. The people there were nice and upon arriving, the owner of the FBO came running out of his house and said he loves seeing a Penske truck pull into an airport because he knows there's a new airplane project inside. We chatted for about half an hour, and



then continued our trip onto toward home.

We arrived back at Skypark and Wadsworth about 8:00 PM Sunday night. All in all, it was a great adventure but 1300

miles on a box truck front seat does not feel very good. Monday afternoon a group of friends came to help unload. **Thanks to Dave Manning, Randy Brooks, Jerry**

Wang, Gary Baker, Brad Wurst, and Bob Sprang!

On to finishing!!



View more PHOTOS



EAA Chapter 846—2024 in Review Another busy year!

January –The January Gathering was replaced by the annual Holiday Party. Paulie Hancheck received the coveted bowling pin during the White Elephant gift exchange at the party. The VMC Club discussion was about preparing for winter flying. The Chapter was awarded a flight simulator by EAA for Ray Scholar applicants. Gary Baker and David Gerdeman became Chapter lifetime members.

February – 2022 Chapter MVP David Gerdeman presented Steve Greer as the 2023 Chapter MVP. Fiona Burke gave an informative talk on aviation mental health for the monthly Safety Topic. Chris Shearer and Brad Wurst gave a presentation regarding aircraft control surfaces and flutter. Joshua Moore received his Commercial Pilot certificate. Tim Conway reported on his and Glenn Krafcik's trip to Florida and the Keys. Ian King was chosen as the recipient of the 2024 Air Academy Scholarship. Work began on the interior of the chapter tool room. The first chapter fly-out, to Portage County Airport, was held with five aircraft and nine folks taking part. John M. Watts reported on his flight simulator he uses in preparation for flight training. Weight and balance procedures and flight debriefings were discussed during the VMC Club meeting. New members-lan and John King

March – The Safety Topic was given by Doug Tytko. Doug gave a review of personal locator beacons and their operation. The Stewart fabric covering system was reviewed by Mark Moser. The 2024 Ray Scholarship was presented to Doug Tytko. Congratulations were extended to Joshua Moore again for earning his flight instructor certificate. The Fred Coblentz Memorial Scholarship committee was formed, with Gary Baker, Greg Cantrell, Steve Greer and Rose Lass serving on it. Vice-President Brad Wurst resigned for personal reasons. New member— Roy Maneely

April – The solar eclipse on April 8 was a major event for chapter members, as well as most of the central US. Skypark Airport was very close to the center of totality. The first cookout of the year at the Chapter Hangar was held prior to the April Gathering. Ray Scholar Jack Pomfret passed his Private Pilot checkride on April 19. Paul Hancheck gave an informative talk on the sterile cockpit rule in critical phases of flight for the Safety Topic. ForeFlight tips and tricks were the basis of Chris Oehlers' presentation. The VMC Club held two meetings in April. The first reviewed accident analysis and prevention and the second discussed best practices of flying in the pattern in windy conditions, as well as ATC operations. New member—Cliff Daugherty May – Congratulations to Randy Brooks for receiving his airworthiness certificate for his new airplane, a RANS S-21, on May 8. Karl Aber gave a presentation on aircraft owner maintenance as the Safety Topic. Randy Brooks gave an excellent program on the building process of his RANS S-21. Chapter members Paul Lutz, Eric McWilliams, Randy Brooks and David Gerdeman flew their aircraft to the Cheat River Fly-In. Many members attended the Chapter 1077 fly-in at New Philadelphia Airport. Gary Baker gave a report on his TriMotor Tour Stop in Alamogordo, NM, in April. Karl Aber reported on his and Jay Waddell's flight to Sun-N-Fun in February. The VMC Club discussed cross-country planning. Chapter Secretary Kevin Fink and Rachel were married. May 19 saw Randy Brooks conduct the first flight of his S-21.

June – John M. Watts soloed on June 4. Former Young Eagle and Ray Scholar Logan Cohara flew his first Young Eagle during the Young Eagles event at Medina Airport. Eight pilots and many volunteers flew sixty-three Young Eagles at Medina Airport. Chris Shearer gave a short talk on upset recovery for the Safety Topic. Gary Baker gave a presentation on flying a Spitfire while he and Mary were on a trip to England. A group of thirteen chapter and family members took part in a tour of the MAPS Air Museum at Akron-Canton Airport. A review of sectional charts was done during the VMC Club meeting. The chapter hangar was open to visitors during the annual Skypark Airport Summer Celebration. Members Chris Oehlers, Rick Vierheller, Phil Rodopoulos, Randy Brooks, Paul Hancheck, Ron Lutz, David Gerdeman, Paul Lutz, Jerry Wang and Gary Baker showed off their aircraft during the Parade of EAA Aircraft. Abby Donofrio earned her instrument rating. Jack Pomfret was featured in a Wooster Daily Record article about his selection to the US Naval Academy. New members—Jeffrey Berno, Noah Consolati, James MacInnis

July – The well-attended (forty people!) annual Chapter Camp-Out at Swank Field was held July 5-7. Gary Baker, Randy Brooks and Oshkosh controller Tim Keck gave a program on the Notam procedures for flying into Oshkosh. Randy Brooks was presented with the Chapter Homebuilder's Award. Many chapter members flew and drove to Oshkosh for the week's events. More than fifty Chapter members and friends gathered for the annual pizza party at Oshkosh hosted by Paul and Katie Hancheck at their campsite in Camp Scholler. Gary Baker gave two forums on "Flight Testing Basics" to 150 people at Oshkosh. Chapter Founder Fred Coblentz was inducted in the EAA Memorial Wall at Pioneer Airport in Oshkosh, WI. Fiona Burke attended the GirlVenture Camp at Oshkosh and wrote about her experiences in the September Wingnut. Joshua Moore passed his commercial multi-engine checkride. Ray Scholar Case McIntyre passed his instrument rating checkride. New member—Dan Gordon

August – 2024 Ray Scholar Doug Tytko soloed at Wadsworth Airport on August 1. Gary and Mary Baker hosted the August Gathering at their hangar at Medina Airport, with excellent attendance of seventy-plus. Chris Oehlers led a discussion on who is PIC with two pilots on board for the Safety Topic. Ian King, recipient of the 2024 Air Academy Camp scholarship, gave a presentation on his experiences during the camp and thanked the chapter for the opportunity. A review of members' activities during Oshkosh was held. Noah Consolati passed his private pilot checkride August 27. The Paul Lutz family, Ron Lutz, and Randy Brooks attended a STOL competition and campout in Michigan. Joe Campbell, Fred Coblentz' grandson, reported from Florida on the progress of his RV-8. Chris Shearer completed the restoration of his Taylorcraft BC-12D. Many chapter members attended the Gorman-Green Fly-In Breakfast. The August Young Eagles Day was rescheduled into two dates in the next two months, splitting the large number of registrations. Attendees at the VMC Club meeting discussed ForeFlight tips and tricks. New member—Jerry Lutkus

September – The last cookout was held at the chapter hangar. The Safety Topic presentation was given by Brian Burke on medications for pilots. Matt Tomsheck gave a program on aircraft registration and inspections of amateurbuilt aircraft. Another fly-out to Pt. Clinton and Wakeman Ortner Airports took place with four aircraft and seven members. Greg Cantrell headed up the Chapter Pancake Breakfast Fly-in at Wayne County Airport on September 14. The chapter served more than 300 breakfasts and more than sixty airplanes flew in for the day. Forty-four chapter members and friends collaborated to make this a successful event. Liberty Aviation Museum flew their Ford TriMotor to Wayne County and offered rides in it during the day. Tim Conway and his partner, Sebastian Barone, completed the restoration of their Piper Twin Comanche. The first rescheduled Young Eagles Day resulted in eight pilots flying thirty-seven kids. Eric McWilliams and Ron and Paul Lutz attended another Michigan Fly-In at Brighton. Greg Cantrell and Ron Lutz received an EAA Build and Fly Kit in anticipation of offering an R/C build program to area youth. The VMC Club meeting discussed various types of airspace and ForeFlight representation. New members—Bob Parmalee, Jeremy and Xavier Wilson

October – The Safety Topic was presented by Abby Donofrio and Gary Baker on takeoff briefings. David Gerdeman gave a program on conducting a valve guide rope trick and a ring flush on his Continental O-300 engine. The second rescheduled Young Eagles Day had seven pilots fly forty-nine Young Eagles. Chapter membership approved the offering of two scholarships to the 2025 Air Academy Explore Aviation Camp. Karl Aber and Randy Brooks took part in a tour of Hartzell Propeller Factory. The tool room construction was completed by eight members. Phil Rodopoulos earned his instrument flight instructor certificate. Eric McWilliams, David Gerdeman, Paul and Bridget Lutz, and Randy Brooks took part in the Cheat River, WV, fly-in. Another fly-out of eight airplanes and eleven members was held with a destination of Swank Field (surprise!) A fly-out with seven airplanes and twelve members went to Marysville. Tim Conway, Glenn Krafcik and Phil Rodopoulos delivered needed supplies to North Carolina as part of Operation Airdrop, after Hurricane Helene went thru. Cold weather operations were discussed during the VMC Club meeting. New members—Tyler Sommers, Dustin and Keirstin Taylor

November – Abby Donofrio volunteered for the vacant vicepresident's position, which was accepted by the chapter board. Randy Brooks presented on the monthly Safety Topic, grass strip flying safety. Kyle Lewis, AOPA Great Lakes Regional Manager, updated the membership on government affairs in the state of Ohio. Another group of seven airplanes and eleven members went to Swank Field, Zanesville and Put-In-Bay. One more Fly-Out took place with Carroll County Airport as the destination, with ten folks arriving in six airplanes. The VMC Club discussed cold weather flight preparations. New members—Gary Bohley, Josh Burke, and Charlie Gibbons

December – Brad Wurst gave a presentation on ELT requirements and usage for the Safety Topic. Gary Baker gave a program on cold weather operations. Congratulations to Doug Tytko, 2024 Ray Scholar, for passing his private pilot checkride December 27. Doug is the sixth Chapter 846 Ray Scholar to earn his private pilot certificate since the program's inception in 2019. The VMC Club discussed cold weather flight procedures.

The Chapter ended 2024 with a membership total of 122! This is once again the highest number of members in the thirty-nine-year history of the chapter.

Twelve Chapter pilots flew 200 Young Eagles this year. This brings the Chapter's total of kids flown since 1993 to 3,773 Young Eagles by sixty pilots! Over the years, forty-one builders have built or restored sixty-six aircraft, and twentyfour projects are in the works! Once again, we have been a very busy chapter!

Thank you all for your membership in 846!



EAA CHAPTER 846 Monthly Gathering Minutes of December 12, 2024

The December monthly gathering was called to order by chapter President Chris Oehlers at 7:17pm. This gathering serves as the annual meeting for EAA Chapter 846.

Guests Present: Zane Yoder, Agostino Micozzi, Silvio Marcucci and Sandy Marcucci

Old Business

Secretary Kevin Fink made a motion to accept the November 2024 Chapter Gathering and December 2024 Board of Directors meeting minutes as published in the current Wingnuts publication. The motion was seconded by Vice President Abby Donofrio. The motion passed by unanimous voice vote. As a reminder, 2025 chapter dues are due, and can be given to treasurer Gary Baker.

Chapter Survey

As a reminder, the 2024 chapter survey is currently open. Responses are due by December 31, 2024. Completion of this survey helps to maintain the chapter's gold status again for 2025.

Treasurer's Report

Chapter Treasurer Gary Baker gave updates on the status of the Chapter checking and CD accounts. He updated the chapter about investing some savings in a money market savings account to earn a higher interest rate.

Fred Coblentz Scholarship

Treasurer Gary Baker, Mary Baker, Greg Cantrell, Steve Greer, and Rose Lass have been hard at work on the scholarship committee. Gary updated the chapter on policies that were being developed so far for the scholarship fund. Additional volunteers will be needed to help continue development of the application and funding process.

VMC Club

The next VMC club meeting will take place on January 28th at 7pm in the Skypark airport community room. Matt Tomsheck will be covering owner-performed maintenance on certified aircraft and Gary Baker will be reviewing owner maintenance on experimental aircraft.

Young Eagles Volunteer Recognition

Young Eagles Coordinator Gary Baker passed out awards and pins to all ground volunteers that helped during events in 2024.

Ray Scholarship Updates

Mike Guenthner gave updates on the current 2024 Ray Scholarship recipient, Doug Tytko. His checkride was originally scheduled for December 8th with Chuck Sargent but has been re-scheduled for December 27th due to weather. 2023 Ray Scholarship recipient, Case McIntyre, updated the chapter on his flight training at OSU. He is currently working on his commercial rating.

Chapter 846 Christmas Party

The 2024 Chapter 846 Holiday party will take place on January 11th 2025 from 5pm – 9pm at the Wadsworth Knights of Columbus Hall. Setup will take place in the AM.

2025 Safety Topics/Program Topics and Assignments

President Chris Oehlers requested suggestions for program topics in 2025.

2025 Safety Topics

Inflight engine management – Upset recovery – ADSB/XM/Inflight weather – Non-Towered airport operations – Wake Turbulence – Class B Airspace Operations – Mountain Flying – Abby Donofrio ELT requirements – Preflight WX products – Charlie Gibbons Base to final Stall/Spin – 2025 Ray Scholarship recipient Runway Safety/Airport Signage – Mike Guenthner

Air Academy Scholarship

2025 Air Academy scholarship applications are now open. Gary Baker has application forms.

New Chapter 846 Logo

Vice President Abby Donofrio, Amy Tytko, and Mary Baker have been hard at work developing a new chapter logo. Abby showed the chapter a few options so far. When the logo has been finalized, it will be sent out to the chapter to gather thoughts.

December Safety Topic

Brad Wurst gave an interesting and informative presentation on ELT usage and requirements. Thanks, Brad!

December Monthly Program

Gary Baker gave an interesting and informative presentation on safe winter flying operations. Thanks, Gary!

"On Deck"

February Monthly Program – February Monthly Safety Topic – Preflight WX products – Charlie Gibbons

With no further business to attend to, a motion to adjourn the December monthly gathering was made by Abby Donofrio and was seconded by Greg Cantrell. The motion passed by voice vote.

Submitted by, Kevin Fink, Secretary – EAA Chapter 846

EAA Homebuilders Week 2025

By Charlie Becker, EAA Homebuilt Community Manager

Homebuilders Week is an online opportunity to carry on the founding mission of EAA by sharing as much knowledge and information about building your own aircraft as possible in five days. We start on Monday, January 27th, 2025, and end on Friday, January 31st, 2025. Each day, we offer six live webinars running back-to-back, starting at 11:30 am central time and running every hour and a half until the last session at 7pm central. The sessions are live and allow time for questions. To sign up for the sessions, visit www.EAA.org/HomebuildersWeek The topics cover something for everyone, whether you are just considering the idea of building an aircraft, are knee deep in a project or getting ready for test flying. We even have EAA president Jack Pelton lined up on, January 30th, to talk about EAA's Advocacy efforts on behalf of the homebuilt members.

EAA Homebuilders Week follows immediately after the anniversary of the founding of the Experimental Aircraft Association on January 26th, 1953. I can't think of a better way to recognize our organization's founding than to spend 5 straight days learning about homebuilding. EAA Homebuilders Week is made possible through the generous sponsorships of Aircraft Spruce & Specialty Co., Dynon, Scheme Designers, and Van's Aircraft. Visit www.EAA.org/HomebuildersWeek to sign up.

EAA. Homebuilders Week Schedule January 27 - 31, 2025

Time CST	Monday 1/27/25	Tuesday 1/28/25	Wednesday 1/29/25	Thursday 1/30/25	Friday 1/31/25	
11:30-12:45	Building an Aircraft: What You Need to Know - Charlie Becker	Wiring Basics – Dick Koehler	Flight Testing 101 – Paul Dye	EAA Advocacy Update: Top Homebuilding Issues and the Impact of MOSAIC – Sean Elliott, Rob Hackman, & Jack J. Pelton	Staying Alive: Analysis of Homebuilt Fatal Accidents – Dave Nelson	
1:00-2:15	Sheet Metal Basics – Mike Dooley	TIG Welding – Charlie Becker & Shaun Walker	Composite Construction – Mark Forss	Amateur-Built Aircraft Certification Process – Joe Norris	Liability of Selling Your Homebuilt - Kathy Yodice	
2:30-3:45	Fabric-Covering Basics – Nate Hammond	Getting Your Project Finished and Flying – Vic Syracuse	Buying a Used Homebuilt - Vic Syracuse	Sonex Highwing Update – Mark Schaible	Zenith Aircraft Kits & Plans – Sebastien Heintz & Roger Dubbert	
4:00-5:15	The Need for Speed: Kitbuilt Options – Dave Forster	Hardware for Homebuilts – John Cox	Advanced Flight Systems – Rob Hickman	Garmin Experimental Avionics Solutions – Brad Brensing	Weight and Balance – Joe Norris	
5:30-6:45	Panel Planning and Wiring – Marc Ausman	Dynon Avionics – Michael Schofield	Engine Selection Basics – Dick Koehler	Gas Welding - Budd Davisson	Working With Wood 101 – John Egan	
7:00-8:15	Rotax 9 Series Installation & Operation – Phil Lockwood	Designing the Perfect Paint Scheme and Its Impact on Budget - Craig Barnett	Data–Driven Diagnosis of Engine Issues – Mike Busch	Van's RV Aircraft Kits – Greg Hughes	Common Builder & Maintenance Errors – Vic Syracuse	
Sponsored by						
Aircraft Spruce SINCE 1005 & Specialty Co. SCHEME DESIGNERS SCHEME DESIGNERS VAN'S AIRCRAFT TOTAL PERFORMANCE						

To sign up: EAA.org/HomebuildersWeek

Items for SALE!

NOTE- Regarding items posted for sale:

All items for sale will run for three (3) consecutive months then be removed unless I hear from you sooner. Please notify me if you sell the item prior to the next succeeding newsletter. Thanks- Karl

-I have 2 headset hanger hooks looking for a home. Designed to attach to the post between the windshield and door. Printed in nylon with chopped carbon fiber



reinforcement. The pair weights 38 grams. Free to good home! **Brad Wurst** 567-429-9579

Brewwurst@gmail.com (10/24)

On Deck!

- JANUARY- EVERYBODY- HOLIDAY PARTY!
- **FEBRUARY-TBD**





-Since we don't need our wing and fuselage rotisseries anymore we would like to advertise them in the newsletter. Free to anyone who has a need for them and come pick them up.

Thanks. Matt and Josh Tomsheck eas170b@gmail.com (12/24)

EAA Chapter Tool Crib Program

I checked with EAA and the tool reimbursement program is still available. We can purchase an item, send the receipt in to EAA, and, if approved, EAA will reimburse us 10% of the purchase price, up to \$300. This can be done each calendar year.

Here's the link: https://www.eaa.org/eaa/eaa-chapters/ eaa-chapter-resources/chapter-programs-and-activities/ eaa-chapter-tool-crib-program

There is a list of suggested items and a checkout sheet at the bottom of the page.

Gary Baker



EAA Chapter 846—Upcoming Calendar of Events & **Known Fly-Outs**

Wednesday, January 8, 2025	EAA Chapter 846 Board Meeting	Chapter Hangar	7:00 PM
Saturday, January 11, 2025	Monthly Gathering & Holiday Party	Wadsworth Knights of Columbus Hall	5:00 PM
Tuesday,	EAA Chapter 846	Meeting will be	7:00 PM
January 28, 2025	VMC Club	In the Skypark FBO conference room	
Wednesday, February 5, 2025	EAA Chapter 846 Board Meeting	Chapter Hangar	7:00 PM
Thursday,	EAA Chapter 846	Monthly chapter Gathering will be	7:00 PM
February 13, 2025	Monthly Gathering	at the Chapter Hangar, M1	
Tuesday,	EAA Chapter 846	Meeting will be	7:00 PM
February 25, 2025	VMC Club	In the Skypark FBO conference room	

**NOTE- Chapter Board Meetings are subject to change. Please check Chapter 846 Calendar for last minute changes.

Good Homes Wanted

I am happy to donate any and all of the items below to any good home.

Please contact Chris Shearer at 937-270-7441 or chris.shearer1999@aol.com if interested. (12/24)

Floor Jack



Senco Drywall Screw Gun, needs new battery(ies) which can be found online for around \$40



4ft florescent light fixture --- works, no bulb



2ft florescent fixture with bulb, ground mark out stakes



Arc Welding helmet, small wire cutters, painting and paper hanging tools, gas welding wrench, hand held compass

Drywall sander



Shop Line Circular Saw - Works (could use a

new blade)

Shop fan, complete with dust and dried paint, --- works



Toolbox, complete with Stinson Maroon Aero thane paint overspray

Chrysler-style alternator and voltage regulator



Two-pronged (no separate ground) 10' extension cord





Bostitch staple gun staples

THE BUILDING CONTINUES...

Builder		Aircraft	Published Builders Log	
1	Mike Baker	Sonex		
2	Steve Bauman	Zenith CH 750 Cruzer	Kit expected January, 2025!	
3	Justin Botts	Sling TSI		
4	Jeremy Cowgar	Bearhawk LSA	Builders Log	
5	Bob Eiben	Zenith 701		
6	Mike Guenthner	RV-8	Builders Log	
7	Paul Hancheck	Steen Aero Skybolt	Builders Log	
8	Dale Holmes	RV-7		
9	Dale Housley	Volmer VJ-22		
10	Paul/Ron Lutz	Rans S-20	Builders Log	
11	Dave Manning	Rans S-21		
12	Bob Parmalee	RV-12		
13	Joe Stefanini	SubSonex JSX-2		
14	Matt/Josh Tomsheck	Just Highlander		
15	Rob Trout	RV-14		
16	Jay Waddell	Murphy - Renegade Spirit	Builders Log	
17	Joe Walker	RV-7		
18	Barry Wawrin	RV-14A	Builders Log	
19	Fred Wellman	Zenith CH 750 Cruzer	Builders Log	
20	Brad Wurst	Wittman Buttercup		
21	Jim Yurichak	Kolb Firefly		
22	Jeff Zink	RV-7		

Members' Projects on the Chapter 846 website!

Mike Guenthner RV-8:

After a few months of inactivity (hate when that happens!) I've finally been able to use the holiday break to make some good progress on the RV-8 wings. I've now got the right wing main structure all riveted together and ready to be hung on the wingstand where it will live for the remainder of the construction process. The left wing structure will follow soon and then work on the leading

edges and eventually fuel tanks can begin. In all, my EAA Builder's Log shows only 88 hours of work on the project for 2024. Unfortunately the Van's bankruptcy and waiting on new parts from Vans cost me the first five months of the year so I'm hoping for a more productive year in 2025!







Exclusive aviation scholarship opportunities for AOPA members!

We're thrilled to announce that the AOPA Foundation offers a wide range of aviation scholarships to help you take the next step in your aviation journey.

Scholarships for Aspiring and Experienced Pilots

Our aviation scholarships are tailored to support a variety of goals—from earning your private pilot certificate to advancing your skills, qualifications, and career. Whether seeking primary certification, advanced ratings, transitioning to a new aircraft, or specialized training, these scholarships can help you achieve your aviation ambitions.

Scholarships for High School Students and Educators

Since 2019, the Ray Foundation has generously provided \$1 million annually in flight training scholarships for AOPA members who teach the AOPA Foundation High School Aviation STEM Curriculum and high school students. Educators and students can apply for up to \$10,000 to earn their private pilot certificate. AOPA also offers a <u>FREE High School membership</u> to students aged 13 to 20.

Ready to Apply?

To explore all available scholarship opportunities and begin your application, visit <u>aopa.org/</u><u>scholarships</u>.

Application Deadline: February 7, 2025

Submit your application before the deadline to be considered for these exciting scholarship opportunities. It's not too early to begin the application process!

LEARN MORE

The AOPA Foundation Scholarship program is made possible thanks to donations to the

AOPA Foundation.

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	May \$23 Nov* \$25				
APPLICATION for YEAR	June \$21 Dec* \$25				
Annual Dues: \$25.00 by February 1. Please complete and mail to:	*Ind Dues for NextYear				
Gary Baker, Treasurer, 770 Victoria Circle, Medina, OH 44256.					
Checks should be made out to: EAA Chapter 846					
New members' dues will be prorated after April 30th at \$2.00 per month. Dues are on a calendar b Various Chapter 846 memberships are available: Regular Membership \$25.00 Lifetime N	asis (See schedule above). Membership \$375.00				
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