



January 2025, Volume 70 Issue 1

President's Corner

What a great turnout for our Annual Chapter 2 Christmas Party Pot Luck Dinner on December 7, 2024. It was a pleasure to see everyone and of course, the dinner was excellent. A special thank you to David and Paula Dewald, and David and Laramie Resler for setup and table decorations. And we certainly can't forget Pat Garvey for generously allowing the Chapter to use his hanger. Thank you.

Today is the 2024 Winter Solstice and we can look forward to longer days and daylight in the immediate future. However, winter flying is not over yet, Please take all of the usual precautions to ensure a safe flight.

Mark your calendar for January 9, 2025, for the next Chapter Gathering at 7:00 pm at Ivy Tech Aviation Center for interesting facts about the ADS-B System.

EAA2's application period for our YOUTH AVIATION TRAINING SCHOLARSHIP is open through January 31, 2025. For Eligibility Conditions and contact information please refer to page 4 of the Newsletter.

Please note that it's once again time to renew your chapter membership.

The Board of EAA Chapter 2 wish each and every one of you a Merry Christmas and a Happy New Year. May our hopeful wishes follow you home and warm you through the new year.

Paul Camp - President EAA Chapter 2

Coming Events:

Thursday January 9 — Chapter 2 Gathering at the Ivy Tech Aviation Center, Smith Field, 7:00 PM. We will have a presentation from Eric Demaree. Eric is one of the architects of the ADS-B system, and he will be talking about designing and building the system. Come early (6:30) for the VMC club discussion!

Monday January 27 thru Friday January 31—EAA Homebuilder's Week. See page 3.

Thursday February 13 — Chapter 2 Gathering at the Ivy Tech Aviation Center, Smith Field, 7:00 PM. Member Amber Creed will continue her 3-part series on flight simulators. This part focuses on Building Your Simulator. It will cover required components and equipment, basic construction principles, as well as techniques for upgrading an existing system. Come early (6:30) for the VMC club discussion!

Thursday March 13 — Chapter 2 Gathering at the Ivy Tech Aviation Center, Smith Field, 7:00 PM. Amber Creed will conclude her 3-part series on flight simulators. This part focuses on Training in a Simulator. It will cover how to get the most from your simulator and creating realistic training scenarios. Come early (6:30) for the VMC club discussion!



Are you a pilot? Are you building an aircraft? Are you an aircraft owner?
Are you just "plane nuts" about aviation?

VMC CLUB — JANUARY QUESTIONS

BY LARRY ZEPP, VMC CLUB COORDINATOR

You are all invited to the VMC discussion group! This will be held at 6:30 pm on Thurs. Jan. 09 in the Ivy Tech Aviation Center – Before the Chapter 2 Get Together.

Can you answer the two questions below? Bring your answers for a lively discussion.

Question 1. 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?

Question 2. What's the secret for keeping the airplane straight and level when you are busy with other tasks?

Courtesy of Pilot Workshops.com

*Last month's **Who am I?** After 13 attempts, Clyde Cessna successfully flew his airplane in Oklahoma in 1911. He co-founded the Travel Air Manufacturing Company with Walter Beech and Lloyd Stearman, before founding Cessna Aircraft in 1927. He sold the company to his nephews during the Great Depression.*



2025 Membership Renewal

It's not too early to renew for 2025!

Your support of and participation in EAA Chapter 2 can enrich your aviation interest and understanding, as well as that of aviation enthusiasts of all ages.

Your support and participation also helps promote aviation throughout the broader community.

Membership renewal is easy, using the interactive form on the EAA 2 [website](#). Dues can be paid online via credit card / PayPal.

Alternately, you can mail your printed form and check to:

David Resler
4719 S. 300 E
Churubusco IN 46723

Individual memberships are \$20.

Family memberships are \$30. This covers two adults and all children in a family.

Student memberships are FREE to those under 19 who are EAA members, which is free to them. See www.eaa.org/membership for details on how to join the EAA as a student.

Newsletter options. Emailed newsletters are **FREE**. If you want a printed newsletter, please add **\$12** to your membership dues to cover the costs of printing and postage.



The Official Newsletter of
EAA Chapter 2



Homebuilders Week – Online Event Starts January 27th

30 online sessions to expand your knowledge of building your own aircraft

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.

NOTE: TIMES ARE CENTRAL STANDARD TIME!

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 Brenging	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

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Experimental Aircraft Association Chapter 2 YOUTH AVIATION TRAINING SCHOLARSHIP

*Applications being accepted December 1,
2024 through January 31, 2024*

EAA Chapter 2 has established a Youth Pilot Training Scholarship fund to encourage and assist young people in the pursuit of their pilot rating goals. Funds for this scholarship come from various Chapter fund raisers, generous donations from individuals and estates, and other organizations, but not from membership dues. Successful candidates may be awarded up to one thousand dollars (\$1000.00), depending upon available funds and the number of scholarships granted.

Eligibility and Conditions

Candidates shall be selected without regard to race, gender, religious beliefs or country of origin based upon the following criteria. The candidate must:

- be a youth or young adult up through age 21 at the time of the application;
- be a member of EAA Chapter 2 and the Experimental Aircraft Association, Inc.;
- be an active participant in EAA Chapter 2 activities;
- have demonstrated academic achievement compatible with successful aviation skills.

- have begun pilot training and achieved at least the level of student pilot and soloed.
- have demonstrated an interest and intent in obtaining a pilot certificate, advanced rating or endorsement. “Pinch hitter” training shall not qualify for the scholarship.

Disbursement of funds shall be made to the awardee in increments of \$250 with verification of expenses by submitting copies of paid receipts and logbook entries.

To Apply

To request an application contact President Paul Camp at 260-416-1991 or president@eaa2.org, or Secretary Laramie Resler at 260-402-3478 or secretary@eaa2.org. Applications will only be accepted during the posting period as advertised in the EAA Chapter 2 newsletter and website. The current application period runs from December 1, 2024 through January 31, 2025.

Applications with all supporting materials must be received no later than January 31, 2025, by delivering in person to a chapter officer or by mail at:

EAA Chapter 2
429 E. Dupont Rd. #183
Fort Wayne, IN 46825

Chapter 2 Officers and Directors — See Website contact page if info not listed

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