



President

Bruce Mundie
703-405-7817
president@eaa80.org

Vice-President

Bob Dyer
402-740-9309
vicepres@eaa80.org

Secretary

Al Nelson
secretary@eaa80.org

Treasurer

Steve Farner
402-690-8751
treasurer@eaa80.org

Membership Coordinator

Rich Kolkman
402-616-9891
membership@eaa80.org

**Tech Counselors/
Flight Advisors**

Mike Howard
402-991-0403
&
Bob Condrey
402-651-0402
tech-counselors@eaa80.org

**Young Eagle
Chair**

Scott Pridie
youngeagles@eaa80.org

Newsletter Editor

Chris Halfman
402-618-3148
newsletter@eaa80.org

Web Editor

Dale Botkin
webmaster@eaa80.org

News!

August 2024

On the Web: www.EAA80.org
Facebook: www.facebook.com/eaa80
Twitter: https://twitter.com/eaa_80

President's Corner



Bruce Mundie

Wow, AirVenture 2024 was an absolute blast. The chapter's camping spot was a hit and the weather was cool and comfortable up in Wisconsin. We would love to hear your Oshkosh 2024 stories and see your pictures at our

Membership Meeting on 12 August!

My Nieuport gained a little bit of attention at Oshkosh. I got to do several interviews and I also had a ground and air photo shoot with EAA. One of the interviews was with social media influencer "High Maintenance Chelsea." I hope to see the final products when they are released by EAA.

The chapter will have a booth / table area at the Offutt Airshow 24-25 August. Right now we have the RV-12 flying club, Mike Howard's RV-12 and the Nieuport to display. There is a bit of paperwork required to land at Offutt AFB. We will also need volunteers to man the booth. Friday set-up, Saturday AM, Saturday PM and Sunday AM and Sunday PM. Please volunteer to help spread the work about EAA and recruit new members; and enjoy the airshow in the shade of our canopies. Reach out to me to sign up for a shift.

Young Eagles is scheduled for 17 and 31 August. 31 August is Labor Day Weekend and Aviation STEM Day at Millard. Please consider volunteering for to fly or as ground crew. See Scott Pridie for details. Use this link to register for EAA 80's Young Eagle Program: Youngeaglesday.org. Registration opens 10 August at 6:00pm.

The 2024 edition of EAA 80 t-shirts have arrived and they look great! They are going for \$25 each and I'll bring them to the membership meeting.

Thanks, and fly safe!

Bruce

Miscellaneous Notes

Vice President Bob Dyer

Kim Fostvedt will be presenting on his Bearhawk Patrol project.

If you have any future presenter ideas, drop Bob Dyer a note.

Chapter Outreach



As noted in President Bruce's notes above, please volunteer to support the EAA at the Offutt airshow August 24-25.

Membership Rich Kolkman

New Members to report:

- Don Schuette, Omaha, NE
- 88% of our 148 members have paid their 2024 membership dues.

2024 membership dues:

- [\$25/adult, \$15/student] are due now and can be paid by cash, check, or Venmo (+\$1 to cover Venmo processing fee).
- Checks can be mailed to [EAA80, c/o Richard Kolkman, 18058 Leavenworth St., Elkhorn, NE 68022].

Young Eagles Scott Pridie

A Young Eagles rally was held at Oracle Aviation on July 13 in which 31 Young Eagles were flown, including a group from the SAC Museum.

We can always use more help flying. The next event is August 17.

The Chapter T-Shirts Are Here!

If you ordered a chapter t-shirt or want to buy a t-shirt, they be at the next meeting. \$25



Calendar of Events

August 12 Chapter meeting
August 17 Young Eagles
August 24-25 Offutt Air Show
August 31 Millard STEM
September 8 Young Eagles, chapter picnic
September 9 No September meeting
October 14 Chapter meeting
October 19 Young Eagles
November 11 Chapter meeting

AirVenture Donation

A big thanks to Ron Hansen for making the chapter arrow that is now on display outside the Big Blue Barn!



EAA Chapter 80 Meeting Minutes

July 2024

The chapter meeting was held on July 8, 2024 at Oracle and called to order at 7:25 PM by President Bruce Mundie

Guests & New Members attending: None noted

Meeting Minutes: Minutes from June were approved unanimously.

Treasurer's Report: As Noted in the July Newsletter.

Membership: Rich Kolkman reported that the membership is at 147 with 87% Paid. Welcome New Members: None noted.

Member Directory has been updated and released effective July 2024. Password to access the directory from the website is *EAA80directoryPassword*

- **Scholarship:** 2023 Scholarship update Andrew Paneda - Written is passed. Now flying 2-3 times a week.
- 2024 The Rex Scholarship. Joshua Hrynkow Jr moved lessons to Oracle and has been doing some cross country.
- 2024 Ray Scholarship, Jairo Anguiano-Adame, Now has about 6 hrs under his belt.

Tech Counselors: No update

Young Eagles (YE):

- Next Young Eagle event will be July 13 starting at 8:30am.
- Upcoming events, August 17 or 31st, September 8 & October 19. Text Scott Pridie at 832-489-2159 to volunteer as pilot or ground crew. See Rich Kolkman to get on the Young Eagles Email group.

Tools: Contact Tom Wieduwilt (TW), your tools manager. If you have any chapter tools, let TW know what you have.

Friends of EAA80: No Report.

Builder Reports:

- Bill Haas moved his plane to a hangar in Lincoln.
- Mike Stahl has the FSDO coming to inspect the RV8.
- Dave Seeger has a new project. An RV-10.

Builder Meeting: NONE

Chapter Build:

- Club RV 12: Has a new buyer. Details below.
- Glastar Now has a project lead. Chris Williams. Contact Chris if you want to be involved.
- A Kitfox Classic IV: Glenn Roberts reported no further progress.

Fly-outs: August 3 plan to fly to KCBF for the CAF pancake feed. No other flyouts planned.

Social Coordinator: Chapter Picnic planned for September 8. Contact TW to be a part of Social Coordination. Help needed with food & drink for the meetings. Working on a rotation schedule.

IMC/VMC: Off for the summer

VP: Bob Dyer, Looking for speaker ideas. Reach out to Bob. Today the members enjoyed a cookout. Thanks to those who manned the grills. Bob is working on getting a Bear Hawk for the next meeting at Oracle.

PRESIDENT: Bruce Mundie

New Chapter shirts coming available prior to Oshkosh. Shirts will also be brought to the August meeting for purchase. Need volunteers to man the EAA tent at the Offutt Air Show. Contact Bruce.

Calendar:

VMC Club off for summer, IMC Club Off for summer, Young Eagles July 13, AirVenture July 22-26, Chapter Meeting August 12, Young Eagles August 17, Offutt Air Show August 24-25, Millard STEM August 31.

New Business: Al Nelson made an offer of \$13,000 for the RV-12 project located at Able Ace. Chapter leadership agreed and brought the item for discussion and vote to the chapter. Al presented terms of the offer. A \$5,000 deposit will be made so that Jim

Beyer can be repaid. The remainder will be repaid in installments over 12 months. A verbal vote was made without dissent. The vote carried and the sale was approved.

Old Business: None

Announcements: Glenn Roberts announced a Mo Gas club for Plattsmouth. Contact Glenn or Ron Hansen for further details.

Hague Howey is excited for STEM day at Millard. He has some great things planned.

A request was made for an EAA80 sign for Oshkosh. Ron Hansen volunteered to make one.

Presentation:N/A Cookout

Next Meeting: The next chapter meeting is August 12@ 7pm at Oracle

→Koehler's Korner→



Well, it's that time of year again. You should read this prior to our EAA Fly-In and Convention, better known as AirVenture 2024 (AV24), or, simply going to Oshkosh.

Once again, I will be teaching and helping out in the Builder Education area, whose center of coordination is called the Builder Education Center (BEC) building. As always, we need volunteers. The BEC is physically located to the NW of the tower, just to the west of the on-field radio station, and to the south of the Forum Buildings and "101" classrooms. It is also just south of whatever they are calling the cafeteria that will be the location of the Tuesday Chapter 186 breakfast. It used to be called the Aces Cafeteria.

I will be arriving on Saturday the 20th and we will be doing major preparation for the Composite Workshop on Sunday the 21st, so volunteers from that day on for the entire Convention will be needed. Volunteers are needed for the basic understanding or "101" classes in Composites, Sheet Metal, Gas Welding, and Wood. The Arc Welding and

Fabric classes are taught by Lincoln Electric and Poly Fiber, respectively.



As a volunteer before the show you will prepare materials, arrange and cover tables, clean out the workspaces and ensure enough material for the week is on hand. Don't worry, the old volunteers will know these things and happily work with you to show you the "ropes". Here is my old friend and shipmate Bill Posnett and me sanding polyurethane blocks for the composite project.

The classes generally involve an about 45-minute introduction lecture on the subject building type discussing the tools and equipment needed, up-front costs, materials, processes, safety considerations, and space requirements. Following the "lecture" there is a specific hands-on project for each type of construction. For Composites, it is an actual wet layup for each attendee. In Sheet Metal, everyone gets to rivet-up a section of an I-beam spar, etc. These projects are prepared ahead of time by the volunteers, who then assist the attendees while doing the project.



After the session, the attendees can take the project with them. This is a picture of a typical project group during the hands-on phase. We volunteers help the attendees with their

projects showing techniques and tricks of the trade. After completion of the project and the attendees have left, the volunteers clean-up the area and ready it for the next class. Two classes are held each day mid-morning and mid-afternoon for each building type. It takes about 2.5 hours in the morning and evening per class during the week. If you accumulate 20 or more hours, you earn a free wrist band for the week for the next AV! This is worth about \$200 now!

Best thing about volunteering though is the friends you meet. Here is the starting group for Composites a couple of years ago. Note on the left is Lance Zellers, a past 186 President (80's) and also member of the Board of Directors from those days (he was on the board when Paul retired). These folks



come from all over the country and all walks of life. The group rotates during the week, some coming early and some late. Besides the camaraderie, the BEC provides coffee and snacks in the morning, a lunch, and cold drinks through the day. Oh also, they have a keyed potty, and park benches from which to watch the airshow. If needed, "close-in" parking is also provided.

I hope to see some of you, either to volunteer or just stop by to say hi. Unfortunately, I am also teaching a SportAir Electricity Workshop all-day on Monday and Tuesday (7/22 & 7/23)

in Paul's Workshop just west of the Big Red Barn (near original camping), so I probably will not be around the BEC on those days except maybe very early and very late. For that reason, I will miss the 186 breakfast on Tuesday. Otherwise, I will check into the BEC every morning as I get my morning coffee and doughnut(s). The BEC folks should be able to tell you roughly where I am supposed to be. If not, 571-481-7852. See you there.

Hope this little discussion helps you better enjoy the fun of aviation in general and AV in particular.

Keep building, flying, and maintaining.

Dick 07/2024

For Sale:

Derek Schroeder from the Lincoln Chapter has a VW variant and prop for sale.

Engine

80hp Aerovee. (Non-turbo) 109hrs. Compressions cold are all 74/80 or better. Good oil analysis reports. Complete FWF package (engine/Sensenich prop/ exhaust/ etc). \$7000 (\$6500 without Sonex tri-gear mount). Personally flew behind this engine for 65 hours. Zero issues. Removing from the aircraft for a Rotax 912 swap.

Prop

54x44 Prince aircraft p-tip prop. Carbon wrapped with urethane leading edge protection. 35hrs SNEW. removed from 80hp VW. \$1400

Call/text 402-990-0952
dschroeder83@yahoo.com

Photos!

AirVenture 2024!



Above: Bruce Mundie being interviewed at AirVenture next to his Nieuport 28 replica.



Right: Rich Kolkman doing his duty to make sure Chapter 80 was pinned at AirVenture.

Below: Bruce Mundie, Mike Howard, and Gene Larsen relaxing at AirVenture.



Photos! (Continued)

Photos from the July 13 Young Eagles Rally at Oracle Aviation



CENTRAL CYLINDER SERVICE

AIRCRAFT ENGINE REBUILDERS

<https://www.centralcylinder.com/>

©2020 Central Cylinder All Rights Reserved 6315 Lindbergh Dr. Omaha, NE 68110 | (402) 451-6468 | ccs@centralcylinder.com

EAA 80 MONTHLY TREASURER REPORT

Jul-24

Income

Member Dues Check	\$25.00
Member Dues Cash	\$50.00
Member Dues Venmo	\$49.84
TOTAL INCOME/RECEIPTS	\$124.84

Expenses

Shirt Inventory	\$393.68
Food & Drink	\$14.97
Oak View Rent	\$150.00
Trailer Supplies	\$37.61
Trailer Registration	\$51.00
TOTAL EXPENSES/OUTFLOWS	\$647.26

Assets

Pinnacle Bank CD's	\$51,041.00
RV 12 Project	\$13,000.00
Glstar Project	\$25,000.00
Shirt Inventory (est)	\$500.00
Checking Account Balance	\$6,517.87
Venmo Balance	\$372.95
TOTAL ASSETS	\$96,431.82

WE ARE A FULL SERVICE FBO

- Maintenance & Parts
- Avionics Part 145 Repair Station
- AvGas, Jet A
- Aircraft Rental
- Flight Training
- VA Approved Flight Training
- Commercial Drone Training
- MCX Redbird Flight Simulator
- FAA Testing
- Pilot Supplies/Merchandise
- Aircraft Brokerage
- Aircraft Acquisition

KMLE 12916 Millard Airport Plaza Omaha, NE 402.934.5300 www.oracleaviation.com



Upcoming Webinars

Unaffordable/Unavailable

Qualifies for FAA WINGS and AMT credit
Wednesday, August 7, 2024, 7 p.m. CDT
Mike Busch

Young Eagles Online Registration - An Introduction to the New Tool

Tuesday, August 13, 2024, 7 p.m. CDT
David Leiting

Introduction to Mountain Flying Concepts

Qualifies for FAA WINGS Credit
Wednesday, August 14, 2024, 7 p.m. CDT
Loren French

Balancing Act: Loading Your Airplane Safely

Qualifies for FAA WINGS Credit
Wednesday, August 28, 2024, 7 p.m. CDT
Catherine Cavagnaro

Can't Sign It Off?

Qualifies for FAA WINGS Credit
Wednesday, September 4, 2024, 7 p.m. CDT
Mike Busch

The Airborne Law Enforcement Response

Wednesday, September 11, 2024, 7 p.m.
CDT
Ken Solosky

1927 Fairchild FC-2

EAA Museum Webinar Series
Tuesday, September 17, 2024, 7 p.m. CDT
Chris Henry and Amelia Anderson

Safe Aircraft Ground Operations

Qualifies for FAA WINGS Credit
Wednesday, September 18, 2024, 7 p.m.
CDT
Prof. H. Paul Shuch

The Importance of Ring Gap and Cylinder Life

Qualifies for FAA WINGS Credit
Wednesday, September 25, 2024, 7 p.m.
CDT
Bill Ross

Why Annual Inspections?

Qualifies for FAA WINGS and AMT credit
Wednesday, October 2, 2024, 7 p.m. CDT
Mike Busch

These are the current webinars listed on eaa.org.
Please check the site at:
www.eaa.org/en/eaanews-and-publications/eaawebinars to see if there are other webinars available.

EAA Chapter 80 is classified as a Non-Profit Charitable Organization per section 501(c)3 of the Internal Revenue Code. As a result, we are eligible to receive tax-deductible contributions in accordance with Code section 170. Your contributions will go towards such things as:

- ✓ Aviation scholarships
- ✓ Scholarships to send kids to EAA's Air Academy in Oshkosh, Wisconsin
- ✓ Helping promote Young Eagles events and rallies for the community
- ✓ Many other events that promote aviation in the Eastern Nebraska and Western Iowa region.



EAA 80 is a 100% volunteer organization, there are no paid members to the staff. Our only funding comes from chapter dues and occasional fund raising. Please visit our website eaa80.org or contact an officer to inquire about making a tax free donation.

Please visit our website eaa80.org or contact an officer to inquire about making a tax free donation.



EAA CHAPTER 80

NEW MEMBER APPLICATION FORM

CONTACT INFORMATION

NAME:	<input type="text"/>	EAA #:	<input type="text"/>
HOME ADDRESS:	<input type="text"/>	SPOUSE NAME:	<input type="text"/>
E-MAIL ADDRESS:	<input type="text"/>	HOME PHONE #:	<input type="text"/>
PROFESSION:	<input type="text"/>	CELL PHONE #:	<input type="text"/>
RETIRED? [<input type="checkbox"/> Yes <input type="checkbox"/> No]		STUDENT? [<input type="checkbox"/> Yes <input type="checkbox"/> No]	

MEMBERSHIP PROFILE

OWNED AIRCRAFT? [<input type="checkbox"/> Yes <input type="checkbox"/> No]	TYPE:	<input type="text"/>	N-NUMBER:	<input type="text"/>
AIRCRAFT BUILDER? [<input type="checkbox"/> Yes <input type="checkbox"/> No]	TYPE:	<input type="text"/>	% COMPLETE:	<input type="text"/>
AIRPORT BASE:	<input type="text"/>	HANGER:	<input type="text"/>	
PILOT LICENSE/RATINGS: <input type="text"/>				
JOIN E-MAIL GROUPS: [<input type="checkbox"/> Fly-Out <input type="checkbox"/> Builders <input type="checkbox"/> Young Eagles <input type="checkbox"/> AirVenture <input type="checkbox"/> Chapter Build]				
YOUNG EAGLE VOLUNTEER? [<input type="checkbox"/> Yes <input type="checkbox"/> No]		YOUTH PROTECTION TRAINING CURRENT? [<input type="checkbox"/> Yes <input type="checkbox"/> No]		
OK TO PUBLISH INFO. IN CHAPTER DIRECTORY? [<input type="checkbox"/> Yes <input type="checkbox"/> No]	DO YOU HAVE A NAME TAG? [<input type="checkbox"/> Yes <input type="checkbox"/> No]	YEAR JOINED EAA80? <input type="text"/>		

ANNUAL DUES – \$25 (\$15 STUDENT)

PAYMENT FOR YEAR(s):	[<input type="checkbox"/> 2024 <input type="checkbox"/> 2025 <input type="checkbox"/> 2026 <input type="checkbox"/> 2027 <input type="checkbox"/> 2028]		
PAYMENT DETAILS:	TYPE: <input type="text"/>	AMOUNT: <input type="text"/>	DATE: <input type="text"/>

MAIL CHECK TO:

EAA80 MEMBERSHIP
C/O RICHARD KOLKMAN
18058 LEAVENWORTH ST.
ELKHORN, NE 68022

VENMO PAYMENT:



PLEASE ADD
\$1.00 TO
COVER
PROCESSING FEE

FOR MORE INFORMATION:

MEMBERSHIP@EAA80.ORG
WWW.EAA80.ORG
WWW.FACEBOOK.COM/EAA80
TWITTER: @EAA_80