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EAA Chapter 569 Newsletter

Lincoln, NE



EAA 569 Contact Information

President

Tom Trumble C: 402-540-6089 ttrumble1948@gmail.com 5545 N 17th St. Lincoln, NE 68521

Vice President

Don Osborne C: 402-300-0493 osbornewelding@yahoo.com 70225 Yale Ave Fairbury, NE 68352

Secretary

Jerry Mulliken C: 402-720-0125 jmulliken@speednet.com 118 S. 52nd St. Omaha, NE 68132

Treasurer

Cristi Higgins H: 402-217-9763 higginschristi@msn.com PO Box 335 311 South West Ave. Western, NE 68464

Tech Counselors

Erick Corbridge 402-499-1039 Corbe99@Yahoo.com

Tom Henry H: 402-791-2116 W: 402-479-1540 TomHenry3@aol.com

Young Eagles Coordinator

Cristi Higgins H: 402-217-9763 higginschristi@msn.com

Newsletter and Web Editor

Doug Volkmer C: 402-890-2818 rv7doug@gmail.com 3720 Stockwell Circle Lincoln. NE 68506



Meeting Announcement

Date: Tuesday, April 5th

Time: 7:00pm

Place: International Propeller Service Tour

Address: 4630 Hartley St #3 – Lincoln, NE

Note: Park on the west side of the building and enter the west door. Click here for map.



President's Message Tom Trumble

The March 19 breakfast was great! Smoooth flying. With a daylight savings time departure from the Lincoln Airport at 7:20am it was daylight but early enough in the morning to get a good picture of the moon.

The day afforded me the opportunity to bring my granddaughters and one of their friends to breakfast while giving them a Young Eagle ride. They will all have an EAA# and hopefully on our member list soon.

The TriMotor is coming soon (May 5 – May 8, 2022). Tiffany has made a very nice sponsorship guide leaflet. If you have an idea to visit with your employer or an acquaintance about being a sponsor, please contact myself (ttrumble1948@gmail.com), Jon Sullivan (JonLSullivan@hotmail.com), or Tiffany Thompson (tiffthomps518@gmail.com) and get a copy of the sponsor guide leaflet.

There is some confusion on our printed flyers and the EAA web site with the ride prices. EAA will deal with that at the event.

Location Ross Aviation (formerly Silverhawk Aviation) at the Lincoln

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Charlie Trumble, Tom Trumble, Harper Trumble and Kennedy Wright prepare to leave for the Chapter 569 breakfast. Moon in the upper right.

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Airport, 1751 West Kearney Ave. 68524. Please use the sign-up sheet to let us know when you want to work. Here is a link to the Signupgenius. We will have a link to the sign up sheet on our website as well.

The next meeting is a tour of the International Prop Shop by owner Bob Finke. We will have pizza! Date 4/5/22, Time 7:00pm, at 4630 Hartley St, Lincoln NE. (It's across the street north of The Thunder Alley Shooting Range). Park on the west side of the building and enter the west door.

The RV-4 Build Report By Jon Sullivan, N3348V

I have been an A&P mechanic for around 40 years but never had the time to own a plane until five years ago when I bought and restored a 1969 Cessna 150J. I enjoyed the work and flying has been fun and relatively inexpensive. Things change and have "a need for more speed" and perhaps learn some light aerobatics.

I looked around for over a year and found a partially completed RV-4 with a factory new engine and a new Dynon glass panel. The second owner/builder was selling it. The first builder made the wings, most of the fuselage and control surfaces. The second owner added the engine, avionics. interior and started attaching the control surfaces. I inspected the plane and found the structure to be ok but everything else needed attention. I made an appropriate offer and in August of 2020 I became the proud owner of a Van's RV-4. The owner's wife was extremely happy to see it go.

The re-build:

I have worked on the fuselage, canopy and empennage in my home shop for two winters. I removed and re-installed all systems. While doing this I have found many items that would have caused minor issues and some that could have been catastrophic. Currently, all of the individual parts are complete. After much searching, I found a couple of guys to paint my plane. I am very pleased with their work.

The next step:

Put everything together and begin the registration and test flying.

Lessons Learned so far:

- ✓ Building a plane is much different than fixing an airplane. I am learning a lot.
- ✓ Small tasks can take a very long time. Be patient, take your time and do it right.
- ✓ Be ready to start over on things that didn't turn out right.

- ✓ Much can be learned from others. The VAF Forum and the Facebook group has been a lot of help.
- ✓ When in doubt, change it. I have replaced many non-aviation components like fuel hoses, coaxial connectors etc. It is not that expensive to install quality, traceable materials.
- ✓ RV Plans and Drawings, The RV-4 has older, hand drawn, plans. Some are difficult to read and understand. Sometimes looking at new model plans (like RV-7 plans) will help to understand certain questions.
- ✓ Painting, use only experienced airplane painters.
- ✓ Painting, let the painters choose the paint and the process they are comfortable with.
- ✓ Painting, do not expect auto painters to know how to paint airplanes.

More to come...



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The Home Shop



Builder's Tour

Chapter 569 is planning a Builder's Tour sometime this year. We have Jon's aforementioned RV-4 coming together. Along with that, there other Chapter projects taking place. An RV-10, a Bearhawk 5, a Helicycle, to name a few.

If you have a project and would like to be on the tour, please let President Tom Trumble know. Pending on the number of participants, we may break it into two tours.



Assembly time



We've got a new category for electric planes called "Ohm Built".

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Chapter Breakfast





Keal Bockelman and family in front of their C-172.





Brad Stauffer's Cessna 120



Great turnout at our March breakfast! Thanks to Dennis Crispin for sharing his photos. More are in the <u>Chapter Photo Gallery</u>.

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Minutes of the Club Meeting

The March 1, 2022 meeting of EAA 569 was held in the Duncan Engine Shop and called to order at 7:04 PM by President Tom Trumble. The meeting was live on zoom.

Twenty members and guests attended, including Bob Bounds, Harold and Edie Bickford, Mark Gaffney, Tom Trumble, Doug Volkmer, Dennis Crispin, Jon Sullivan, Lyle Bender, Tiffany Thompson, Noah Philson, Greg Philson, Wayne Woldt, Kermit Wenger, Bob Powers of Iowa City, and Jerry Mulliken.

President Tom announced that EAA 569 has been approved to apply for the \$10,000 Ray Scholarship. Harold Bickford moved, Dennis Crispin seconded a motion to have Noah Philson apply. Motion passed, and Noah agreed.

Jon Sullivan reported that the Ford Tri-Motor event will be held May 5-8 at Ross Aviation at KLNK. Rides will be held May 7-8. A signup sheet will be posted for volunteers to help with the 6 shifts. Publicity will be headed by Cristi Higgins. Advertising flyers are available and everyone is asked to spread them around. Sponsors are also needed.

Treasurer report showed \$3,849.42 in the general account, \$1,747.50 in the breakfast account and a \$10,000 CD with interest going to the general account.

Harold Bickford moved and Jon Sullivan seconded a motion authorizing Tom to purchase a camera and speaker for no more than \$250 to be used to Zoom future meetings.

Lyle Bender was presented the Master Pilot Award at the November, 2018 meeting. Lyle is looking for a photo if anyone has one.

April 8 there will be Young Eagle flights at Lincoln.

Diana Smith from KBIE has asked for Young Eagle flights on April 9.

Linda Dovel has volunteered to head the Christmas party committee.

Next Crete Breakfast is March 19, next meeting is April 5 at International Propeller.

Meeting adjourned at 7:28pm.

Respectfully submitted, Jerry Mulliken, Secretary

Minutes of the Club Meeting

Tom Trumble, Cristi Higgins, Dennis Crispin, Linda Dovel, Doug Volkmer, Steven Becker, Bruce Holtmeier, Harold Bickford, Edi Bickford, Steve Nast, Wayne Woldt attending.

- 1. President Trumble called the meeting to order via Zoom at 7:00pm.
- 2. Discussion was held regarding a Saturday morning builders tour. Several dates were discussed, all with conflicts. Saturday May 28 may work but that is Memorial Day weekend. Tom agreed to work with

the builders to find dates. Bruce Holtmeier offered that two tours could work: One with the projects at the Lincoln Airport and one with projects located at residences.

Possible hangars at the airport are, Doug Volkmer, Jon Sullivan, Dave Fritz and Bruce Holtmeier.

Possible residential projects are: Colby Osborn, Doug Elting, Bruce Holtmeier.

3. Discussion of the Wayne STOL drag races dates May 20-22 and our 3rd Saturday breakfast was had. Decision was made to move the May breakfast to May 14.

Tom Trumble to contact Norfolk Chapter 918 and pass on the Wayne contacts in case they have an interest. Norfolk would be closer to Wayne for potential members and Young eagles.

4. Treasurer's Report. Cristi Higgins.

March 19 breakfast gross income was \$492.00. Estimated expenses were \$200. Breakfast account balance \$2,026.36. EAA 569 account balance \$3,544.12 CD balance. \$10,000

- 5. Breakfast Committee report. Committee members to investigate having a single cup coffee maker.
- Next Breakfast: Saturday April 16. 6. Newsletter. Doug Volkmer.

Newsletter articles due 3/25.

7. Young Eagles report. Cristi Higgins

Friday April 8, Nebraska Department of Aeronautics, St. Patrick's School, 19 kids Show up 9:00am, kids at 9:30.

Friday April 22, Seward Airport, St. Johns School, 34 kids, Show up 9:30am, kids at 10:00.

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Random Musings from your Editor

Hangar doors are opening up and planes are getting pulled out as Spring is upon us. A few Sundays ago, all 5 planes in my hangar row got some flying time.

On March 13th I went over the 40 hour Phase 1 minimum on my RV-7. The plane has been running great. Sometime I need to install my landing gear and wheel fairings. Between them both, that will give me another 12 mph. Kind of hard to get motivated to do that as I'd rather go fly.

Congratulations to our Chapter President Tom Trumble. He was recently awarded the Master Pilot Award at the Nebraska Aviation Symposium. The award recognizes pilots who have practiced safe flight operations continuously for 50 or more years during the course of their aviation career. Tom is also doing a heckuva job as our President. Congrats Tom!

We've decided to move our May Chapter 569 breakfast up a week to May 14 to avoid the MayDay STOL competition at Wayne. That will also allow some of our members to attend the event as well. Spread the word.

Rumor has it that <u>both</u> runways will be closed at the Wahoo airport sometime this year for maintenance. Check NOTAMS if you're heading to KAHQ.

Get 'em flying. Keep 'em flying.



Help Pick the Paint Scheme for the One Week Wonder



Aviation enthusiasts will be able to choose their favorite paint design for this year's One Week Wonder aircraft being built in a seven-day period during EAA AirVenture Oshkosh 2022. The 69th edition of the EAA's fly-in convention is July 25-31 at Wittman Regional Airport in Oshkosh, Wisconsin.

This year's project will begin on Monday morning, July 25, with a goal to taxi the airplane — a Sonex Waiex powered by a Rotax 912iS engine — on Sunday afternoon, July 31. Volunteer builders will be joined by thousands of AirVenture attendees who will "pop a rivet" and become part of the builder's log for the aircraft.

Voting for the airplane's paint scheme is currently underway, with 10 options created by Craig Barnett, CEO of Scheme Designers Inc., on the ballot at **EAA.org/Paint22**. The first round of voting, which ends on June 15, 2022, will narrow the list to three finalists that will again be open for in-person voting at the One Week Wonder tent during AirVenture 2022. The winning

paint scheme will be announced on Sunday, July 31, during AirVenture week.

"What's fun about the One Week Wonder project is not only the challenge of building an airplane in a week, but engaging aviation enthusiasts in the project, whether they're on-site in Oshkosh or voting on the paint design from anywhere in the world," said Charlie Becker, EAA's homebuilt community manager. "The winning paint design will undoubtedly make this airplane stand out even more as it takes flight."

The One Week Wonder "Pick The Paint" contest is presented by The Sherwin-Williams Company and supported by Scheme Designers Inc. The completed aircraft will be painted with Sherwin-Williams Aerospace Coatings.

Additional supporters of the 2022 One Week Wonder project include Sonex Aircraft, Aircraft Spruce & Specialty, and Rotax.

Tickets Now on Sale for EAA AirVenture Oshkosh 2022

Weekly and daily admission tickets for the 69th edition of EAA AirVenture Oshkosh, EAA's annual fly-in convention, are now available online for the event at Wittman Regional Airport in Oshkosh, Wisconsin, on July 25-31, 2022. Additional special offers and advance purchase parking passes will be available in the coming weeks.

Get Tickets

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Saturday April 23, Beatrice Airport, Community event, ??? unknown. 8:30am show up, Fly at 9:00.

8. Ford Tri-Motor Report.

Event date May 5 - 8. Volunteers needed.

- 9. Christmas Party report. Linda Dovel, planning to contact venues starting soon.
- 10. Tom reported that approximately 50% to 60% of our membership roster have paid 2022 dues and Jerry Mulliken, Secretary, is sending reminders.

11. NEXT MEETING.

April 5. International Propeller Service, 4630 Hartley, 7:00pm, Pizza will be served.

12. Dennis Crispin informed the group that B-29 Doc is to be in St. Joseph, MO either the 2nd or 3rd week of July and suggested a drive out/fly out trip. Tom Trumble will check the details.

At 7:40pm, a motion to adjourn was made by Harold Bickford, 2nd by Dennis Crispin. Meeting adjourned.

Respectfully submitted by Tom Trumble, President for Jerry Mulliken, Secretary

Crete – Airport of the Year!

Shaun Krzycki, owner of Elevate Air Services and manager of the Crete Airport accepted the award at the Nebraska Aviation Symposium held January in Kearney. We thank Shaun for hosting our monthly breakfast and allowing us to store our items in his hangar. The news even made national coverage. Here's the link.

Magazines to give away



To EAA members or a deserving group, AOPA and Sport Aviation magazines from 1983 to 2019 (not all years are complete).

Email: hollydixon@windstream.net or text 402.432.1612. Holly Shoemaker Dixon

Wallace Peterson Scholarship

Provides a \$500 scholarship for use toward flight training or to attend an Academy EAA Air session. Established in memory of Wallace Peterson, an aviation enthusiast who fell in love with airplanes while watching them take off from a dirt strip near his home in Omaha, Nebraska, this scholarship will help put another young person on the path to a lifetime love of flying. Special considerations extended to applicants from Nebraska, though applicants from any state will be considered. Contact EAA for more information.



Upcoming Young Eagle Events

April 8 – NDA (KLNK) (9:00am) **April 22** – Seward, NE (9:30am) **April 23** – Beatrice, NE (8:30am)

If you can help out with any of these, contact Cristi Higgins. Her contact information is on page 1.

| Month | | EAA Chapter 569 Calendar |
|-------|-------|-----------------------------------------------------------------------------------------------------------------------------|
| April | 2 | 8:00am York Fly in Breakfast, EAA Chapter 1055 - KJYR |
| | 5 | 7:00pm EAA 569 General Meeting. Tour International Propeller Service, 4630 Hartley, Lincoln NE |
| | 16 | 8:00am Crete Fly in Breakfast, EAA Chapter 569 - KCEK |
| May | 3 | 7:00pm General Meeting. Duncan Aviation Engine Shop 5000 NW 44th, Lincoln NE, Ronnie Mitchell will present the story of his |
| | | cousin MIA flying a P38 during WWII. |
| | 5-8 | Ford Tri-Motor Tour, Ross Aviation (formerly Silverhawk Aviation) |
| | 7 | 8:00am York Fly in Breakfast, EAA Chapter 1055 - KJYR |
| | 14 | 8:00am Crete Fly in Breakfast, EAA Chapter 569 - KCEK (moved up a week to avoid MayDay STOL Drag @ Wayne, NE) |
| | 20-22 | MayDay STOL Drag, Wayne, NE (KLCG) https://maydaystol.com/ |
| | 28 | 11:30 to 1:30 Hastings, Flyin Hamburgers, Antique Airplane Association |
| June | 4 | 8:00am York Fly in Breakfast, EAA Chapter 1055 - KJYR |
| | 7 | 7:00pm EAA 569 General Meeting. Details TBD |
| | 9-12 | Midwest Aerobatic Club (IAC Chapter 80) Contest. Seward NE. 50th year event |
| | 18 | 8:00am Crete Fly in Breakfast, EAA Chapter 569 - KCEK |
| | 18 | State Fly-In. Grant NE |
| | 25 | 11:30 to 1:30 Hastings, Flyin Hamburgers, Antique Airplane Association |

And finally ...

Ford Tri-Motor



Chapter 569 is hosting the Ford Tri-Motor, May 5-8. Jon Sullivan and Tiffany Thompson are doing a great job organizing this event but can use your help. Flyers need distributed. Sponsors. Know of any? If so, contact Jon or Tiffany (contact info on page 1). Also, we could use some volunteers for the days of the event. Signup <u>can be done here.</u>

John Cox 2279 County Road 2425 DeWitt, Nebraska 68541-2518

For Sale

25% share in a beautiful RV-9A. <u>IFR equipped including ILS EFIS with synthetic vision and highway in the sky.</u> 6 GPH cruise at 150MPH Click <u>here for picture</u> – \$18,500

Contact Matt Olson - 737-245-6816 or mike.juliet@hotmail.com