September 18, 2023

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The Frederick Flyer

President's Message

Hello Everyone

Oh, September. We have finally broken the heat wave and are into cooler temperatures. Perfect for flying.

September, and fall in general, is one of my favorite times of year. It reminds me of going back to school, seeing friends and classmates I haven't see in weeks. I also just like learning. One of the founding principles of EAA is education, what would now be termed life long learning. It is part of the 51% rule that allows us to build and fly experimental airplanes.

As we begin this fall, I would you think about the learning you wish to do with our chapter and at airports in the Frederick area. There is a national and local shortage of aircraft mechanics, A&Ps for short, but there are a few ways we can become one on a part time basis, in between the demands of everyday life. If you can document 2 years of part time experience working on airplanes, like the three projects we currently have going on in our chapter hangar, you can sit for the three written and one practical exams to become an A&P. There is a lot of unofficial talent in our chapter and I am always learning from our members. Personally, I am going to start keeping a log of the time working on the various projects. Even if I never get the amount of time needed, it will be fun to look back and see all times I turned a wrench or looked up some parts in a manual. Just something to think about.

If becoming an A&P is not your thing, what else do you want to do to expand your aviation experience? Ground or Sport Pilot Instructor maybe? How can we help you? How can we help each other?

Just a reminder that we have the IMC and VMC meetings coming up. September 30th is the Frederick Airport Festival of Flight. Please drop by the chapter hangar and hang out. The general public will be at the airport, we will have some aircraft on static display, pancakes, and a chance to talk with people.

Take care everyone! Chris President EAA Chapter 524



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Meeting Minutes

07 Sep 2023

Meeting called to order at 7:00 pm by Chris Gunther

- Tomorrow and Saturday is the AOPA Aviator Showcase. September 30 is the FDK airport open house. The Chapter hangar will be open so people can see our airplanes, what we're working on, and will serve pancakes, as well. A donor in Texas donated a Rans S-12 to the Chapter. Tim and Mark Gosselin flew to Houston, disassembled the plane, and drove back to FDK. The plane needs some work and an appraisal, then will be sold to fund the Chapter.
- Rex Bullinger passed away about 3 weeks ago, sadly.
- One of our Chapter members has an Aeronca Champ that's up for auction (has some left wing/gear and engine damage). If you're looking for a project and can act within about a week, please consider it.
- Dean updated us on the young aviators. Elijah soloed this past month! And had to schedule 4 times to solo with 3 cancelations due to weather. Ray Scholar Max is now officially accepted by EAA national and is flying out of Gaithersburg and is doing pattern work now.
- Tim Reger updated on the Veterans Build. They spoke to Sensenich at OSH and they
 donated a ground-adjustable 2-blade prop for the Zenith. Control surfaces are going
 on and will resume this weekend. There have been a lot of donations to the Veterans
 Build.
- Mia shared that she passed her checkride on June 19. She has glider and ASEL ratings and wants to do tailwheel next. She also thanked the Chapter for all the support over the years. Had \$1.74 left in the account. She also did her first Young Eagles flight as the PIC.
- Mark Pankratz reminded our Chapter that each PIC has to do youth protection training online through EAA. There are also folders in the tan file cabinet with paperwork and logs. Pilots need a Medical and be certificated. Insurance requirements will be handled through EAA National once accepted in the program.
- This is an election year. November Chapter meeting is when we will hold elections. Bob Miller will handle the process.
- Terry provided a final Tri-motor update. The final \$1,500 check from EAA National should be in this week. Total was about \$4,700; our goal was \$3,000. Over 400 people flew with about 100 flights.
- Kevin said t-shirts and polos are still available in all sizes and for sale.
- Dave Tulis presented a program about his across-the-country trip in his Piper Tripacer

Meeting adjourned

Submitted, Erick Webb, Secretary

Board Minutes

14 Sep 2023

Chris Gunther, Mark Pankratz, Mary Ann Alvarado, Mark Gosselin, Larry Jarkey, Terry Smith, Tom Comeau, Ernest O'Roark, Erick Webb

Meeting called to order at 7:04 pm by Chris Gunther

- Chris reminded that we have a Rans S-12XL that we need to move along. Carlo Cilliers will help with a condition inspection. Carlo suggested we replace all hoses on the Rotax engine. Leading Edge Airfoils has some hoses that we can buy. We're estimating another \$1,400, plus an additional \$200 if the battery needs to be replaced. Need to drain the fuel system to get old fuel out of the airplane and systems. Carlo thinks the fabric is fine and doesn't need to be replaced. There are two parties interested in the airplane. September 30 is the FDK Airport Festival of Flight. We will have a few planes by the Chapter hangar, serve pancakes, and hang out and answer questions about the Chapter. Some Johns Hopkins students will be coming to the Chapter hangar for a field trip; date and time TBD. Elections coming up November. October 19 and 20, EAA is holding a leadership workshop in Oshkosh.
- Mark P. has had a few Young Eagles requests lately. October 13
 at 3:00 p.m. Mia is doing an Aviation Day with the Frederick
 Library at the Library. Steve Gross has been doing a lot of work
 with the Gettysburg EAA Chapter on our behalf (Young Eagles
 flights). Jerry is presenting on operating a radial engine in
 November.
- Ernie reviewed the Rans' logbooks and said there are some interesting things to discuss. EAA sent the last of the Tri-motor money and the scholarship funds, as well.
- Mark G. reported that the Engine should be done in the next 2
 weeks
- IMC Club is meeting as usual for the rest of the year (except December).
- Tom will continue VMC Club meetings. This month's scenario and information has been more helpful.

Meeting adjourned 7:33 pm

Submitted, Erick Webb, Secretary





Welcome ... Rans S-12xl

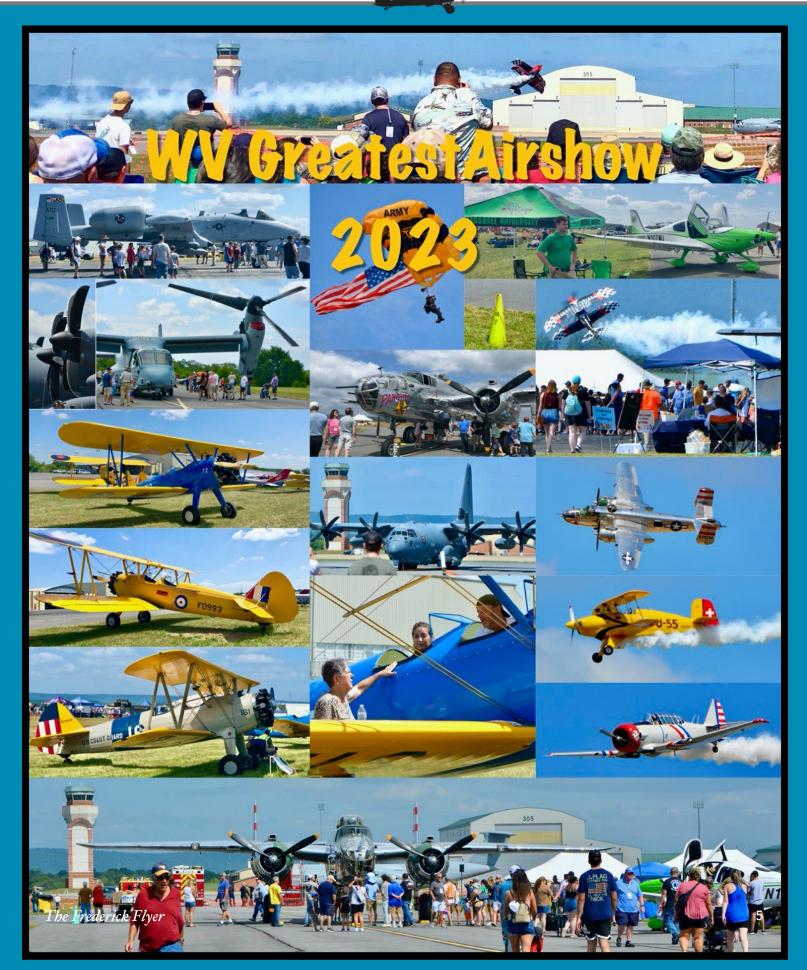


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Elijah Fleischer

First Solo

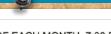






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Club Bulletin Board



WHEN: FIRST THURSDAY OF EACH MONTH, 7:00 P.M.
WHERE: AVIATION EDUCATION CENTER
(HANGAR SOUTH OF THE FREDERICK FLIGHT CENTER AT FDK)



NEXT REGULAR MEETING SEPTEMBER 6TH

SPEAKER: STEVE GROSS

"FLYING TO THE BAHAMAS"

STEVE HAS FLOWN MULTIPLE TRIPS TO THE ISLANDS, INCLUDING THE MOST RECENT IN HIS RV-10. COME FIND OUT WHAT IT TAKES TO FLY YOURSELF TO AN ISLAND ESCAPE!

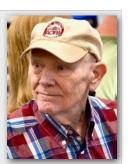
*** MODELING *** SAFETY *** YOUNG AND OLD EAGLES ***





In Memory of **REX**

GONE WEST
NOT FORGOTTEN



GoFundMe

Spread the word and share the link: (https://gofund.me/01a73aba) social media sites or email to friends, as you deem appropriate.

GOFUNDME Veteran's
Aircraft Build

Instagram

EAA Chapter 524 members with Instagram accounts you might wish to follow:

mia_a246

aeurim_rv10

cindy60w

EAA Chapter 524 Tees AVAILABLE

Embroidered Polos and Tee-shirts are HERE and available for purchase. This is a chapter fundraiser and can be purchased from Kevin Delmolino.

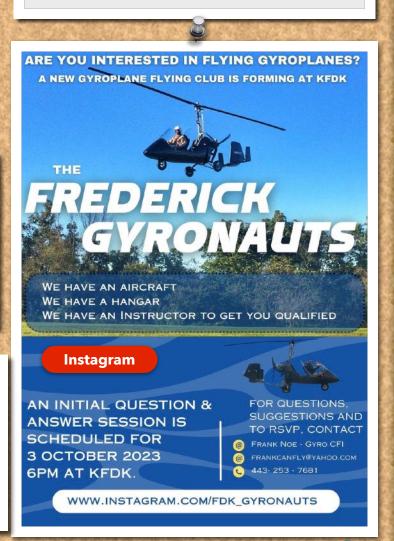
> Polo Shirt: \$30.00 Tee Shirt: \$25.00



The VMC Club is meeting on Wednesdays

The VMC Club, is available in-person at our Chapter hangar. If you fly VFR, please join us! Participation is crucial to keep the club active, take advantage of this opportunity.

We meet every Wednesday after the Third Tuesday each month at 7:00pm.



Upcoming Events

Chapter Monthly Meeting Program Schedule

Month Program

Sep David Tulis - Solo Across America

Oct Steve Gross: "Flying to the Bahamas"

Nov TBD

Chapter Meetings

Meeting date & time: Thursday, OCT 02, 2023; 7 pm

Presentation: by Steve Gross

Board Zoom Meeting: Thursday, OCT 12, 2023; 7 pm.

VMC Club Meeting: WEDNESDAY, SEP 20 & OCT 18; at 7pm

A in person meeting at the Hangar! More ways to join in. Visit Event Calendar page or reach out to the VMC coordinator (email listed on the right hand column)

IMC Club Meeting: TUESDAY, SEP 19 & OCT 17; at 7pm

IMC meetings will be held in person at the Chapter Aviation Education Center/ Hangar, unless otherwise notified. For up to the minute clarification on meeting status, visit Event Calendar page or reach out to the IMC coordinator (email listed on the right hand column).

Visit IMC Club meeting page and VMC meeting page form more information.

Other Events

Go to EAA Events at: http://www.eaa.org/news

Go to EAA Aviation Calendar of Events at:

http://www.eaa.org/calendar

Go to AirVenture at:

http://www.airventure.org/index.html

https://www.eaatogether.org/

Go to EAA SportAir Workshops at:

http://www.eaa.org/sportair



CHAPTER OFFICERS

☆ President

Chris Gunther

EAA524.President@gmail.com

Vice President

Mark Pankratz

mlp07@live.com

☆ Secretary

Erick Webb

erickwebb1@gmail.com

쑱 Treasurer

Ernie O'Roark

cadfael1@aol.com

cadiaeri eadi.com

MC Club Coordinator

Larry Jarkey cfii@xecu.net

✓ VMC Club Coordinator

Tom Comeau

tom.comeau@gmail.com

🙀 Newsletter & Web Editor

Mary Ann Alvarado

EAA524.News@gmail.com

☆ Facebook Editor

Erick Webb

erickwebb1@gmail.com

SportAir Workshop
Coordinator

Terry Smith

TerryWSmith@verizon.net

chapter Historian

Joe Halleman

jmhalleman@comcast.net

🙀 Chapter Coordinator

Mark Gosselin

n511jg@gmail.com

☆ Program Coordinator

Mark Pankratz

mlp07@live.com

Young Eagles Coordinator

Mark Pankratz

mlp07@live.com

EAA Flight Advisors

Vacan

EAA Technical Counselors

Mark Pankratz

mlp07@live.com

Steve Gross

SGross@minkoff.com

Vacant

FREE EAA Webinars

EAA webinars are free to all aviation enthusiasts. Pre-registration is recommended since space is limited to the first 1,000 registrants.

https://www.eaa.org/eaa/news-and-publications/eaa-webinars

Live multimedia presentations, informative and interactive, allow presenter to use slides and audio. Audience members can ask questions or polled for opinion. Webinars begin 7pm CDT.

08/23/23	Swift Fuels Unleaded Avgas**
08/30/23	Introduction to Siemens Solid Edge CAD Program
09/06/23	Legal Interpretations **
09/12/23	The Sikorsky S-38
09/13/23	Dealbreakers-Lessons Learned from Prebuy Examinations **
09/14/23	Mosaic: Expanding Light Sport *
09/20/23	IAC Aerobatic Center Highlights from AirVenture 2023
09/27/23	Collision Avoidance in the Traffic Pattern *
10/04/23	Fortunate Catch**
10/17/23	Leaving a Lasting Aviation Legacy
10/18/23	Weather Flying with ForeFlight: Preflight and ADS-B Weather Tips **
10/25/23	Balancing Act: Managing Energy in Flight**
11/02/23	EAA Ray Aviation Scholarship - 2024 Update
11/08/23	Cloudy With A Chance of PIREPs*
11/14/23	The DC-3
11/16/23	Hosting a Young Eagles Rally - Advanced Best Practices

- * Qualifies for FAA WINGS credit
- ** Qualifies for FAA WINGS and AMT credit
- *** HOMEBUILDERS WEBINAR SERIES

FAA Wings Program

WINGS PROGRAM 2019
WINGS EFFECTIVENESS REPORT 2011
WINGS FLIGHT INSTRUCTOR GUIDE 2018
WINGS ADVISORY CIRCULAR 2011

Clear skies, safe travel, be happy and see you all soon!

Frederick VMC Club

IMC Club meets: Wednesday after the third Tuesday of each month at 7:00pm. (Always the day after IMC club!)

Location: Chapter 524 Aviation Education Center/Hangar, Frederick Municipal Airport

EAA 524's VMC Club is a discussion group for VFR pilots of all experience levels. The VMC Club meets on the third Wednesday of each month, the day after the IMC Club meets. The VMC Club offers monthly meetings in which pilots can network and share knowledge and experience. The meetings use real-world scenarios to engage members, and allow a free exchange of information that improves awareness and skills. The VMC Club is a hybrid meeting - in person at the hangar and remotely using Zoom. More information about the club and its mission can be found on our website at https://chapters.eaa.org/eaa524/vmc-club

Frederick IMC Club

IMC Club meets: third Tuesday of each month, 7:00 p.m. **Location:** Chapter 524 Aviation Education Center/Hangar,

Frederick Municipal Airport

Interested in learning more about IFR flying? Scenario-based discussions are available here.

A community of pilots willing to share information, provide recognition, foster communications, promote safety, and build proficiency in instrument flying. IMC Club chapters offer monthly meetings in which pilots can network and share knowledge and experiences. Now meeting in person at the hangar. Drop by and share in the knowledge.

More information about the club and its mission can be found on our website at https://chapters.eaa.org/eaa524/imc-club

Chapter Meeting Location & Time

Chapter 524 meets: first Thursday each month, 7:00 p.m.

Location: Chapter 524 Education Center/Hangar, Frederick Municipal Airport

As you enter the airport, park in the Terminal Parking lot. Walk south past the Frederick Flight School (yellow building). There are signs on the end of the second row of hangars for the Chapter. Additional information can be found on the Chapter website: https://chapters.eaa.org/eaa524

Frederick Municipal Airport, 330 Aviation Way, Suite J, Box #9 Frederick, Maryland 21701

EAA 524 Chapter Website

The EAA Chapter 524 website: https://chapters.eaa.org/eaa524 The website has contact information and details about current Chapter events. Also on the website, you can find archived newsletters and a membership join/renewal form. Chapter Facebook Page You can find us on Facebook at: www.facebook.com/EAA524 The Frederick Flyer

EAA Chapter 524 Membership Application

Annual dues are \$30 for individual or family membership. Fill out this form and return it with your dues to the Chapter Treasurer.

Cash or check accepted. Make check payable to *EAA Chapter 524*. Bring the form and dues to the next meeting or mail to *Ernest O'Roark, 809 London Court, Frederick, MD 21701*.

If you have a question about your membership, contact the Treasurer at 301-694-0053 or cadfael1@aol.com. These dues help support the Chapter and are not applied to the national organization.

I. Registration Information (Print please)
Last Name First Name
Member Status: New Renewal: No Changes:
Membership Type: Individual (\$30.00) Family (\$30.00)
Other name(s) if Family Membership
EAA Membership Number Member Since:
Phone Number (H) (C) (W)
Address
City State Zip
E-mail Address (for receiving notices & newsletter)
Aircraft/Projects/Interests
II. For Official Use Only
Status: New Renewal Individual: Family:
Dues Paid: Check Number Cash Amount \$
Date Received/ Fiscal Year (Jan. – Dec.) 20
Treasurer's Initials Roster updated/ Deposited/
Cut here. Keep Section III for your records
III. Member's Receipt for EAA Chapter 524 Dues
Date paid/ Dues paid for fiscal year 20
Renewal – Individual/Family Membership Dues: \$30.00
New – Individual/Family Membership Dues: \$30.00