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The Frederick Flyer

President's Message

Hello Everyone

Oh...November. We are deep into autumn now, with colored leaves and colder temperatures (some days). November is also the traditional time when we give thanks for important things in our lives. We give thanks to the generations of Veterans that have protected our country for almost 250 years. Our chapter's Disabled Veterans' build of the Zenith 750 in a small way pays tribute to those that have served.

Thanksgiving is almost here, where we gather with family far and near. Traditionally it is to be grateful for a good fall harvest and prepare the stores for a long winter. For me personally, it is a time to welcome kids back from college and see aunts and uncles from all over the northeast.

I was driving to Frederick recently in the evening, with the setting sun painting the wisps of clouds orange and pink. A bald eagle suddenly came from the trees lining the highway and flew over my car. It happened so fast I couldn't get my phone out to take a picture. What the eagle does so effortlessly, we have to use a variety of machines to accomplish, but I am thankful we live in a time where we can see the world from above... and frankly, we have the skills and talent in our chapter to build and repair those machines. I hope you will join us some Thursday or Saturday to help make that small miracle happen.

I also want to take a moment to thank Tom Comeau for his tenure as our VMC Coordinator. He saw a need and stepped up to the plate when others did not. We have a succor in the works, but not a replacement.

Have a great Thanksgiving everyone!

Take care everyone! Chris President EAA Chapter 524





November 2023 Chapter Meeting





Tour de Cremains: Mom Goes Home 8-15 October 2023 Jim Feighny N358JR

My mother passed away in April of 2023. Just a couple weeks short of her 105th birthday, and in keeping with her wishes, her cremains were to be moved from Texas to Loveland CO for Inurnment next to her husband. The assisted living facility where she had been residing for the preceding 3 years also was a "full-service" operation and would ship your remains to the designated receiver. I told my brother that I would prefer to make that trip myself. And so, the concept of the Tour was created.

Janet and I flew the RV-9 down to McKinney Texas and retrieved Mom and after a dinner with family, off we went. North to O'Neill NE and a pass by the homestead ranch where she was born, then on the Julesburg CO, where she and my dad built a successful well drilling and service business The flight continued to Holyoke CO for a pass over the family farm, a tip of the hat to my dad's venture into being a gentleman farmer and a final stop at Loveland/Ft Collins and a meeting to finalize her arrival. We spent a couple more days visiting former neighbors and family and then returned to Frederick MD. All told 28 hours on the tach, 7 days on the road, 3500 NM and 190 gallons of fuel. Mom would have shaken her head that it was possible to do such a trip in just a week!



After we landed at KFD and had taxied to the hangar, I told Janet, you get out first, then I'll get out and open the hangar. She looked at me and said, you mean there's no nice man with a golf cart to take our bags and put the plane in the hangar? Service at our RON airports was excellent.

The plane performed flawlessly. With help from Raegan, I did an oil change and compression check. After cleaning the plugs, and flying a test flight, the plane is ready to go again.

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RAFFLE LIVESTREAM - Now on YouTube!



Check out our first livestream of the 2024 Raffle Fundraiser Season!

Stay tuned for more updates and prizes.

WATCH NOW

Pricing:

1-4 tickets: \$75 each 5-9 tickets: \$70 each 10+ tickets: \$65 each

Drawing Date and Location:

Prizes will be awarded Sunday, May 5th, 2024, at the Alaska State Fairgrounds.

Visit our website alaskaairmen.org/raffle or call our office at (907)245-1251 to get your tickets today!

Check out the other 2024 raffle prizes...

Support GA in AK!

The Alaska Airmen's Association is dedicated to protecting, preserving, and promoting general aviation in Alaska. Each year, we commission the building or rebuilding of an airplane using a portion of the revenue from the prior year's raffle. By purchasing a raffle ticket, you can play a crucial role in advancing our mission and sustaining our programs, including the Great Alaska Aviation Gathering, NextGen, scholarships, fly-ins, and more.

Benefits of Raffle Purchase:

- Vital Contribution to Aviation Preservation: You directly affect the preservation of aviation in Alaska. This helps maintain the history, infrastructure, and vibrant community.
- Win Incredible Prizes: Every ticket increases your chances of winning incredible prices, adding to the excitement of participation.
- Supporting AAA's Mission: We are dedicated to safeguarding Alaska's aviation future and your support helps us continue our mission.
- Event Resources: Funds generated from ticket sales enable us to organize events like the Great Alaskan Aviation Gathering, which brings together enthusiasts and provides educational resources and opportunities.
- Advocating Growth: Each ticket shows that you support the empowerment of aviation voices in Alaska and ensures this community continues to thrive!

Join us and be the difference --- purchase a raffle ticket today and fuel something bigger. Together, we can shape the future of aviation in Alaska

Gaming permit 1343

The Alaska Airmen's Association info@alaskaairmen.org (907)245-1251



Meeting Minutes

02 Nov 2023

Meeting called to order at 7:08 by Chris Gunther

- Sunday we had about 15 students and a professor from Johns Hopkins University mechanical engineering department. They're taking a class called aerospace structures. The professor wants to come back up and take more photos to use in the class.
- Joe Halleman reported that he moved his ultralight to Keymar airport. He wanted to thank those from the Chapter who stopped by to help him with the move.
- 2 weeks ago went to Arion Aircraft in Shelbyville, TN for a Jabiru engine maintenance class. \$250 for the class and recommends it for anyone who wants to learn about Jabiru engines.
- Mark Gosselin reported that the veterans build got the new engine last week and it's already been hung on the airframe. Baffling is going in now and will be done this weekend. Horizontal and vertical stabilizer were both installed. Cessna 150 105ES the aircraft was nearly disassembled for transport, but the seller didn't have the logbooks. Mark gave him 50% asking price and the other 50% if he came up with the logbooks. The seller called and said he found the logbooks, Mark paid him, and now has the logbooks in his possession. They're almost complete; last date is 2008. 150 engine should be back anytime.
- Steve Gross is starting a new project a Murphy Moose barn find that's been sitting about 15 years that's about 10% complete. Elevator and horizontal and vertical stabilizer had been complete. Has flaps in the back of his truck to work on in his garage. Lycoming wanted \$94,000 for the engine he was interested in, but reached out to JB Engines and asked if he had a core for sale. Instead, they worked out a deal for \$62,000 for an engine from JB Engines vs getting one from Lycoming.
- Rodney Martz gave an update on 100 octane unleaded fuel. AOPA's C-55
 Baron went to Ada, Oklahoma for 2 months of flying on 100UL in the left
 engine and 100LL in the right engine with lots of Garmin monitoring data.
 Mike Busch has a backlog of data and will be able to analyze AOPA's data
 against his database to see how it compares.
- Ernie O'Roark reported that the RV-12 rudder pedal and brake assembly were installed today. Working on forward-upper fuselage, which is the final fuselage section to complete. Wings will be next, and the kit is inhand. Finish kit is on order and was sent to crating at Van's. The engine is also on order, but unknown when that will arrive.
- Chris Gunther moved the meeting into elections. President, Vice President, Treasurer, and Secretary are all up for reelection. Bob Miller was nominated as candidate for President. Mark Pankratz (VP), Ernie O'Roark (Treasurer), and Erick Webb (Secretary) were uncontested.
- Jerry Blake presented "The Boeing C-97G Airplane and the Pratt and Whitney R-4360-59B Radial Engine"
- 50/50 was \$112. \$56 each to Bob Miller and the scholarship fund.
- Mark Pankratz announced that November 11 from 1:00 until 4:00 pm the Boy Scouts are working on their aviation merit badges and asked for our help. Scouts can't fly in experimentals, but we have 6 airplanes lined up. Could use 2 or 3 extra people to help with various help and duties.
- Linda Miller made an announcement about gift wrapping at Boscov's this
 year. December 17 we are scheduled for 9 am to 10 pm to gift wrap.
 Looking for volunteers to handle two-hour shifts (two per shift). A display
 board has been created to display to help show who EAA is and what we
 do for customers to see while we are gift wrapping.
- Voting was cast for President with Bob Miller receiving 18 votes, Chris Gunther receiving 4 votes.

Meeting adjourned, 9:07 pm

Submitted, Erick Webb, Secretary



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)

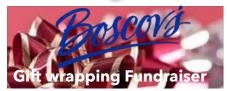
NEXT REGULAR MEETING DECEMBER 7TH



NEIL DICKINSON CARLO CILLERS TODD STOCK

"BUILDING THE BEARHAWK"

NO LESS THAN THREE OF OUR MEMBERS CURRENTLY BUILDING THE SAME AIRCRAFT. COME FIND OUR WHAT MAKES THIS MODEL SO ENTICING!



DATE: Sunday, December 17th

TIME: 9AM to 10PM WHERE: Boscov's 1301 W. Patrick St. Frederick, MD 21702

Dear EAA Members,

Thank You! for responding so generously with your time and commitment. We have enough members to fill the schedule on December 17th!

Some of you were waiting to see what your schedule would be like closer to the event. Know that I appreciate your interest and extend my heartfelt thanks for any consideration you may have

Sincerely, Linda Miller



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 IMC & VMC Clubs taking a break

The IMC Club & VMC Club, will NOT meet December 2023. The schedule will resume in January 2024. Meeting nights will remain

HAPPY HOLIDAYS!





DATE: Saturday, December 2nd

TIME: 2PM to 4PM

WHERE: Crooked Run Fermentation: 22455 Davis Dr. #120, Sterling,

VA 20164 (Barrel Room)

WHO: Smokehouse Members, family and friends!

There is no cost to attend, however, if you plan to dine or have drinks, you will simply just pay as you go. (This keeps it as simple as possible). If you plan to join, for our planning purposes, please RSVP HERE: YES, I WILL BE THERE!

We hope you can make it if you are in or around the area! Be sure to bring your significant other, or



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

The Frederick Flyer

Instagram

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

jfeighny

erickwebb1

mia_a246

aeurim_rv10

cindy60w



On behalf of "Bob & Betty Best"

R. Richard Costello donates these helmets to EAA Chapter 524.

These helmets are offered for sale: \$2000 for both.

Contact Chapter President if interested: Chris Gunther.

eaa524.president@ gmail.com

Upcoming Events

Chapter Monthly Meeting Program Schedule

Month	Program
Nov	Operating the Pratt & Whitney R-4360 Engine - Gerald Blake
Dec	Building the Bearhawk - Neil Dickinson, Carlo Cillier & Todd Stock
Jan	TBD

Chapter Meetings

Meeting date & time: Thursday, DEC 07, 2023; 7 pm Presentation: by Neil Dickinson, Carlo Cillier & Todd Stock Board Zoom Meeting: Thursday, DEC 14, 2023; 7 pm.

VMC Club Meeting: WEDNESDAY, JAN 17; at 7pm - NO MEETING DECEMBER

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, JAN 16; at 7pm - NO MEETING DECEMBER

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



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FREE EAA Webinars

EAA webinars are free to all aviation enthusiasts. Preregistration 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.

11/14/23	The DC-3			
11/15/23	Solid Edge Modeling 101			
11/16/23	Hosting a Young Eagles Rally - Advanced Best Practices			
11/21/23	Digital Management of Aircraft Maintenance Records**			
11/29123	Three Strikes and You're Out: A Practical Strategy for stopping the Accident Chain*			
12/06/23	Deadly Switches**			
12/12/23	The Clyde Lee and Earl Iverson Story			
12/20/23	Start a Flying Club			

- * Qualifies for FAA WINGS credit
- ** Qualifies for FAA WINGS and AMT
- *** 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/

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

EAA 524 Chapter Website



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.

Registration Information (Print please)						
	First Name					
Last Name First Name Member Status: New Renewal: No Changes:						
Membership Type: Individual (\$30.00) _		Family (\$30.00)				
		3. 1				
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 Indi	ividual:	Family:				
Dues Paid: Check Number	Cash	Amount \$				
Date Received//		Fiscal Year (Jan. – Dec.) 20				
Treasurer's Initials Roster upda	ated/	/ 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						

Revised: November, 2014