



*Mile High Flyer*  
*The Official Newsletter*  
*of The Experimental*  
*Aircraft Association,*  
*Chapter 43*  
*Established May, 1958*



*Volume 51 Issue 7*

*On the web @ [www.eaa43.org](http://www.eaa43.org)*

*July, 2024*

**President's Corner.... By Chapter 43 President Jim Wood**

Hi Fliers,

I just can't help it... Each and every year, as the countdown to Oshkosh turns from months to weeks to days, I find myself more-and-more passionate, more introspective, and, frankly, more spiritual about both aviation, in specific, and life in general. Our beloved general aviation is a vibrant tapestry of stories, dreams, and adventures. The heart and soul of aviation is driven by our passion, innovation, and a deep-seated love for the freedom of the skies. Our love affair with flight, woven into the fabric of American life, is both profound and enchanting.

Along with the numerous local fly-ins, pancake breakfasts, events like AirVenture at Oshkosh exemplify the communal spirit of general aviation. Pilots and enthusiasts from around the region or around the world gather to celebrate their passion, share stories, and marvel at the latest innovations. The camaraderie and sense of belonging found in these gatherings are a testament to the enduring appeal of aviation. We should be incredibly proud that our Chapter actively adds so much to that tapestry, to that camaraderie, to that romance...

Our First Annual Food-Truck Fly-in was a resounding success. We had about a dozen planes fly in from as far away as Colorado Springs. As I understand it, two of the three food vendors sold out! I'm looking forward to your feedback and recommendations to make next year's event even better. Please take a moment to personally thank Chris Kilker for the tremendous amount of work he put in to make this event a gem. Thank you, Chris.

Our next Chapter Gathering will be held July 13th at Rocky Mountain Metro Airport, Mt. Evans Room. The potluck theme is "Stuff It!" – please be creative and bring a main, a side, or a dessert that is stuffed with something. The sign-up link (also posted on the Chapter's Facebook/Instagram) is [https://www.signupgenius.com/go/30E0A4BA5AD2CABFA7-49515486-belated#/.](https://www.signupgenius.com/go/30E0A4BA5AD2CABFA7-49515486-belated#/)

Last month's Annual Picnic/Burger Burn was a great time as usual! Thanks once again to John Stewart for hosting the party, to Chuck Kubin for taking the clipboard and whistle and organizing things, and to the several other folks for helping out. If you were lucky enough to attend, you met three of our fantastic scholarship winners – Abby Watson, Anna McAuliffe, and Zakia Scott. What extraordinary individuals...

As part of this year's scholarship presentations, I arranged to have local pilot, instructor, author, and friend Michael Maya Charles present each recipient with an autographed copy of his magnificent book *Artful Flying*. National Flight Instructor of the Year and prolific Oshkosh presenter Doug Stewart argues that *Artful Flying* is the best aviation book since *Stick and Rudder*. I

wholeheartedly agree. While I encourage our scholars to devour this book, I deeply believe that following Michael's ideas, teachings, and practices can make us true artists both in the cockpit and in life. But it does take lots and lots of practice. To that end, I'm in the early stages of planning a Chapter Fly-Out event that focuses on the principles of Artful Flying. If you're interested in helping plan this event, please let me know...

For those of you attending Oshkosh, please do remember that we will be honoring past Chapter Leaders gone west, John Reading and Bob Wilson at the Memorial Wall on Sunday, July 28th at 10:00 a.m. Please try to attend.

I hope to see many of you at Oshkosh! Not yet sure if I'm going to fly the mighty Tri-Pacer or if I'm just going to drive. Either way, I plan to get there early and leave late to make up for it. Please reach out if you'd like to meet up.

As always, please let me know what you'd like me and/or our Chapter to start doing, stop doing, or continue doing...

Go write G-L-O-R-Y in the sky!

Jim

**Next Gathering - Saturday, July 13, 2024, 6-8:30 PM**  
**@ the Mount Evans Room in the Terminal Building at RMMA (BJC)**

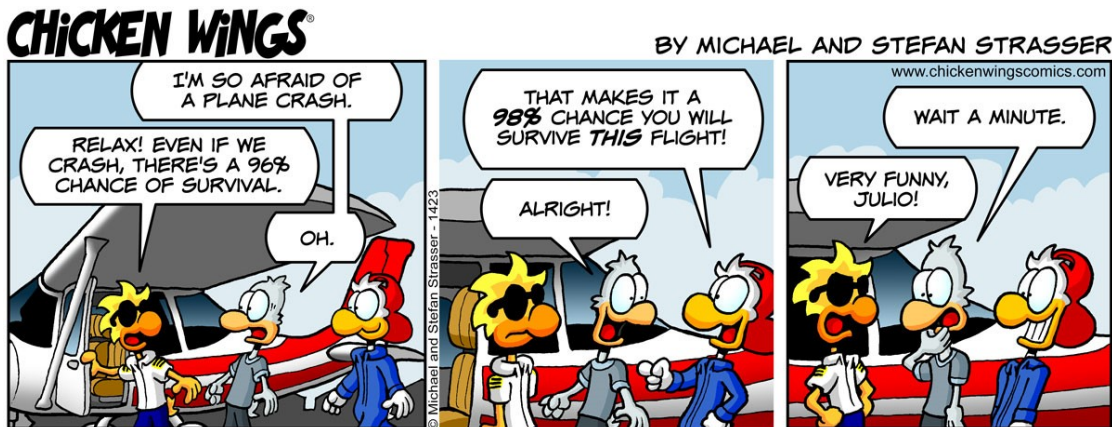
**"Stuff-it!" Potluck, sign up at**

**<https://www.signupgenius.com/go/30E0A4BA5AD2CABFA7-49515486-belated#!>**

*Freedom Avionics will discuss autopilot installations and ADS-B, and have a Q&A session. If anyone has particular topics they'd like to hear about, please email VP Andy McRae at [andy@andymcrae.com](mailto:andy@andymcrae.com) and he will relay them on to Brett and Jim from Freedom.*

**In this issue:**

- Title pic - one of the MANY aircraft that will be celebrating anniversaries at OSH this year! The T-28 is celebrating 75 years of service! Also of note - Aeronca (80th), Zenith 601/650 (40th), and Kitfox (40th)!
- Chicken Wings - Can you do the math? AND it begs the question, how HAS Chuck survived this long?
- Since I don't have a second set of eyes to review the newsletter, help find my boo-boos for cookies! Let me know at [newsletter@eaa43.org](mailto:newsletter@eaa43.org) and come to the next regular chapter meeting for your cookies! If you'd like to contribute a calendar event, a newsletter article on a trip, a tool, component, or aircraft review, a how-to for build or test, historical or ANYTHING airplane or chapter related, don't be shy. You can email [newsletter@eaa43.org](mailto:newsletter@eaa43.org) with anything ya got in electronic format, or hand me a hardcopy. Gmail limits attachments to 25MB, so if it's bigger than that, try multiple emails, Dropbox, Google Drive, etc.



# Upcoming Events Calendar

## 2024 CHAPTER EVENTS

### **JULY**

- Sat 13 EAA Chapter 43 Young Eagles Rally EIK, 7:45 AM (a week early this month due to AirVenture)  
 Sat 13 Chapter Meeting at the Mt. Evans room at BJC, 6 PM - details on page 2.  
 Tue 16 Chapter 43 VMC Club, 6PM, live and virtual, contact [andresmith76@outlook.com](mailto:andresmith76@outlook.com)  
 Tue 23 Chapter 43 Builder's Club cancelled due to AirVenture  
 Thu 25 Chapter 43 IMC Club cancelled due to AirVenture

### **AUGUST**

- Sat 10 Chapter Meeting at the Mt. Evans room at BJC, 6 PM  
 Tue 13 Chapter 43 VMC Club, 6PM, live and virtual, contact [andresmith76@outlook.com](mailto:andresmith76@outlook.com)  
 Sat 17 EAA Chapter 43 Young Eagles Rally EIK, 7:45 AM  
 Thu 22 Chapter 43 IMC Club, 6:30PM, live and virtual, contact [llearnsh@gmail.com](mailto:llearnsh@gmail.com).  
 Tue 27 Chapter 43 Builder's Club, 6PM, live only, contact [andy@andymcrae.com](mailto:andy@andymcrae.com)

## 2024 AREA EVENTS

### **JULY**

- Wed 10 Jeffco Airport Advisory Board, BJC Mt. Evans Room, 5-6PM, meet & greet with new airport manager to follow, <https://www.jeffco.us/Calendar.aspx?EID=11125>  
 Sat 13 Chapter 1627 Young Eagles Rally, Pancake Breakfast, and Burger Burn, KBDU, 8AM-1:30PM, [https://coloradopilots.org/content.aspx?page\\_id=4002&club\\_id=612720&item\\_id=2279033&event\\_date\\_id=281545](https://coloradopilots.org/content.aspx?page_id=4002&club_id=612720&item_id=2279033&event_date_id=281545)  
 Sat 13 Vintage Showcase, Exploration of Flight\*, 10AM-2PM, see <https://wingsmuseum.org/events/vintage-showcase/>  
 Mon 15 Chapter 648 Meeting, KLMO, 10AM, see <https://chapters.eaa.org/ea648>  
 Mon 15 CPA Presents - Chuck Stout, "Those Dang Little Airplanes: Menace or Necessity?", 6:30-8PM, online only at <https://us02web.zoom.us/j/84981037089?pwd=a2N4clZ2YUV4NC9pMFA4bnhyeHQ1dz09>  
 Wed 17 Chapter 1627 Meeting, KBDU, 6-8PM, see <https://chapters.eaa.org/ea1627/event-calendar>  
 Fri 19 Chapter 301 Meeting, 7PM, see <https://www.eaa301.org/membership>  
 Sat 20 Chapter 301 Young Eagles Rally, Exploration of Flight, 7AM  
<https://www.eaa301.org/young-eagles>  
 22-28 AIRVENTURE! <https://www.eaa.org/airventure>  
 Mon 22 How to Defend Your Airport, KOSH\*\* Forum 1, 3-4:30PM, <https://events.rdmobile.com/Sessions/Details/2399559>  
 Wed 24 Colorado Mountain Flying, KOSH\*\* FAA Aviation Safety Center, 10:15AM-12PM, <https://events.rdmobile.com/Sessions/Details/2393711>

### **AUGUST**

- Sat 3 Breakfast Fly-In, Exploration of Flight\*, 9:30AM-12:30PM.  
<https://wingsmuseum.org/events/breakfast-fly-in-august/>  
 Sun 4 Rocky Mountain Car Show & Swap Meet, BJC, 10AM-2PM, flyer page 8  
 Sat 10 SilverWest AirFest, C08 (10 mi south of Westcliffe on CO-69), 7:30AM-3:30PM, flyer page 9  
<https://visitwetmountainvalley.com/silverwest-airfest/>  
 Sat 10 Chapter 1627 Young Eagles Rally, Pancake Breakfast, and Burger Burn, KBDU, 8AM-1:30PM, [https://coloradopilots.org/content.aspx?page\\_id=4002&club\\_id=612720&item\\_id=2279033&event\\_date\\_id=281548](https://coloradopilots.org/content.aspx?page_id=4002&club_id=612720&item_id=2279033&event_date_id=281548)  
 Sat 10 JetBrands Top Gun Experience, Sheltair FBO at BJC, 9AM-2PM, flyer page 10. Tickets available at <https://www.topgun2024.com/topgun2024-eventtickets>. Proceeds benefit military families,  
 Sat 10 Chapter 648 Meeting, KLMO, 10AM, see <https://chapters.eaa.org/ea648>  
 Fri 16 Chapter 301 Meeting, 7PM, see <https://www.eaa301.org/membership>  
 Sat 17 Chapter 301 Young Eagles Rally, KCFO, 7AM, <https://www.eaa301.org/young-eagles>  
 Wed 21 Chapter 1627 Meeting, KBDU, 6-8PM, <https://chapters.eaa.org/ea1627/event-calendar>

\*Most events at Wings Over the Rockies Air & Space Museum and Exploration of Flight require museum ticket pre-purchase. That's not a bad thing, it keeps the museums running!

\*\*These events are at AirVenture, but deemed pertinent enough to add to our calendar as well.



The July 13th Young Eagles Rally is full with 35 kids and 5 on the waitlist. We have 6 pilots currently. Pilot briefing is at 7:30 Start time is 7:45 am.

Clifford Hasenbalg  
EAA Chapter 43 Young Eagles Coordinator  
303-359-2758 c



### Chapter Name Tags

Want an official chapter name tag? See Herrill Davenport. Payment to Herrill is requested before the tags are ordered - \$8.50 for a pin fastener or \$9.50 for a magnetic fastener. He'll have your name tag at the next meeting!

### Social Media Co-Coordinators John Kellogg & Jim Wood

John and Jim administer Chapter 43 accounts on Facebook, Instagram, and Twitter, but they need content! Send Chapter announcements and project/flight/event pictures and stories to [johnkelloggflys@gmail.com](mailto:johnkelloggflys@gmail.com) and [president@EAA43.org](mailto:president@EAA43.org). Links to the Chapter Facebook and Twitter accounts have been added just under "Welcome to Chapter 43" on the Chapter's homepage at [www.eaa43.org](http://www.eaa43.org). If you select the Instagram logo in the same area, it will take you to [instagram.com](https://www.instagram.com/eachapter43/) where you can type in the handle @eachapter43! If you use Facebook you can find the Chapter 43 accounts by searching for EAA Chapter 43 or @EAA43. If you use Twitter, search for @eachapter43.

### From Membership Coordinator Mike Savino

December was membership renewal month; if you're not sure of your membership status, see me at the monthly gathering or email me at [ea43membership@ea43.org](mailto:ea43membership@ea43.org). You can renew at <https://chapters.eaa.org/ea43/join-or-renew> or bring a check made out to EAA Chapter 43 to the next meeting. Periodically the chapter sends out emails from [ea43membership@ea43.org](mailto:ea43membership@ea43.org) to all members. To help prevent those emails from ending up in your spam folder, please add [ea43membership@ea43.org](mailto:ea43membership@ea43.org) to your email contact list. We can't control how e-mail is marked as spam. What we can do is add the contact and this will help.

### Scholarship

We had a very determined bunch of young aviator candidates this year, and we are excited for them to become pilots and fulfill their dreams! Many of the scholars were close to soloing or completed their solo when we interviewed them in January. Now, half of them are working on their cross-country flights and check rides! You'll hear more about them in future newsletters.

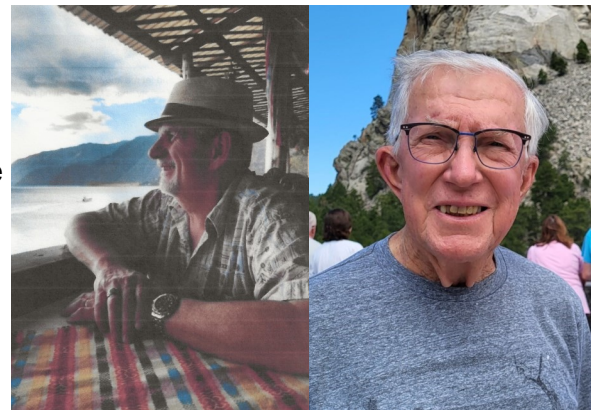
The Scholarship Committee

[mikesutton@gmail.com](mailto:mikesutton@gmail.com)

[suttonjennym@gmail.com](mailto:suttonjennym@gmail.com)

### EAA Memorial Wall - Stan Specht

If you are attending AirVenture this year, please join other Chapter 43 members in attending the Memorial Wall Ceremony on Sunday, July 28 at 10:00 AM to honor our members Bob Wilson and John Reading. It is a time of tribute and reflection as we remember them eternally on the Memorial Wall near Pioneer Airport with a plaque for each. A continental-style brunch will be served after the ceremony at 10:30 AM. Also, EAA recommends that you arrive at the Memorial Wall no later than 9:30 AM. Throughout the week of AirVenture, a shuttle bus will operate regularly between the EAA Museum and Pioneer Airport. The bus will stop on request at the Compass Hill and Memorial Wall areas.



## No Name Column by Cliff Goldstein

OSH is around the corner. Feels like the summer is just flying by. Bobbi and I are down in Salida. Had a wonderful flight with Negative Tango. Wow, I didn't think that was possible.

Getting for an exciting 2 weeks of flying coming up soon. For those of you who remember Oscar Hill (remember Oscar with the flaming red hair?), he's about to enroll at Oxford in their Physics program.

I think this will be the last time for Oscar coming to the States for many years to come. Oscar and I have enjoyed OSH 4 or 5 times now. I've said this many times before, but to see OSH through the eyes of a 13, 14, 15, 17 year old changes your whole perspective on what you see and how you look at it. Oscar has enriched my life as well as many others in our chapter. We're planning on going to Wright Patt AF Museum and then to OSH. More on this next month.

Bill Kendall and Michael Savino are getting super close to having an RV-10 and RV-14 inspected. It's great to see some of these long term projects coming to fruition. Nothing like first flights. Chris, Bill Kendall's son, flew in Scott Serani's 10 to help familiarize himself in the 10. It's fun watching a good pilot transition, but most importantly to get some experience before his first flight. Michael is still several months away from getting his 14 up.

I took PROTE training at KAPA last month. If you've not done this, it teaches you how to recognize YOUR symptoms of hypoxia so when flying high you know well before you get into trouble. The training was put on by the local FSDO and was extremely professional and worthwhile. As we live next to some high altitude flying, I consider an excellent way of helping you with the confidence to fly with and without supplemental oxygen. We all have our own tolerance levels to a decrease in saturation, here's a safe way to learn yours.

Not to bore you all too much with the soaring, but I'm finally getting the confidence and improving my comfort zone. Took a short tow over the Flat Irons and released in lift but were unable to continue to climb. Spent some time over the Flat Irons learning the capabilities as we slowly sank closer to the Boulder airport, until we found what you'd call a parking lot thermal. Rode that from 7500 to 8700 feet, turned west to a favorite thermal spot, caught a boomer of a thermal/convergence and rode that to 17,800 feet. With a series of ups and downs flying a convergence line flew up to Carter Reservoir, down to Golden over to Gold Lake, north of Nederland, and finally back to Boulder, landing just before the WX overdeveloped...4 hours later. I'll just say...WOW. Not a lot for an experienced Soaring pilot, but for me, we just ran out of time with so much lift. WOW.

Took on a project to add Electronic Ignition to a Cessna Cardinal, under the direction of an A&P. I'm here to tell you, our modern experimentals are a piece of cake to work on. The project was to replace an obsolete dual Bendix mag that no one would service anymore, making the Cardinal unairworthy. ElectroAir makes an STC'd dual ignition which required adding two separate timing methods, two ignition coil modules, two ECUs, and a separate battery in lieu of only one alternator. I roped Scott Serani into this project. Thank you Scott. The airplane will be fantastic when this is done, but the process that was to take about 2 days to install will probably be more like 6 or 8 full time days. The good news is the performance will be incredible at this altitude by comparison.

Lots of great flying last month, lots of great flying with OSH. See you all there.

## It Could *If*...

Chuck Kubin



Ground reconnaissance (my grandson and I) spotted this gem outside a theater the week the new Mad Max movie debuted. It is PART (Plymouth Air Radial Truck), a '39 Plymouth single cab crossbred with a 757 cu. in. Jacobs radial. It is all aircraft and badass, from the airplane controls, harnesses and gauges, down to the shotgun shell switches and easy access weapons.

The owner at Colorado Auto and Parts in Englewood (makes sense) stripped the original engine off an old Cessna in the days when the air boneyard was still there, and after he blew it up Phillips 66 provided the new one.

It was not in the movie (way too nice for that) and it doesn't fly, but the owners say if it had wings, it would.

## Road Trips in the Works - Chuck Kubin

One of the coolest aspects of doing the coolest thing you can do, flying, is going to cool places and doing cool stuff.

Just call me Captain Roadtrip. If flying in is an option, I'll check into it and provide details. Here's some ideas I'm working on:

\*Visit to Wings Over the Rockies — I have an "in" as a docent, so I'll try to get us a more detailed and longer tour than usual, plus a "behind the curtain" look at the restorations area. Hoping for some discussion about acquisitions and the actual work to meet museum vs. airworthy standards. Recent highlights: the second stage of a ULA rocket, the "Baby BOOM" 2/3 mockup of the next-generation supersonic transport, and a 1926 Eaglerock. A long shot, but since Harrison Ford is a huge backer, maybe we could do a Facebook interview with him from the museum theater. And Lowry Beer Garden and an ice cream stand in a rocket is right next door.

\*Visit BOOM — One of about 158 aerospace companies associated with KAPA, this is the company developing aircraft capable of traveling over land without blowing out your picture windows as we will hear a thump instead of a sonic BOOM. Planes are built in Alabama, so we'll be talking to developers about concepts and production.

\*Visit the towers at KAPA and/or KBJC — Over years I did both, and back then they toured small handfuls of visitors or a still relatively small group divided into shifts.

\*Flight for Life — All the details are pending what we can get, but the concept is to see the birds up close and talk to the pilots, planners and responders.

\*National Museum of WWII Aviation/Westpac Restoration — Smallish, intimate museum has 28 FLYING aircraft on display and 10 more in restoration, including B-25 "In the Mood," the only flying P-47, Dauntless dive bomber, one of six remaining F7-F Tigercats, P-38... Westpac, right next door, gets you right into the thick of the work. Located on the northern tip of KCOS.

\*Pueblo Weisbrod Aircraft Museum — WOW! Where to start! Nationally famous, dedicated to the B-24, but it doesn't have a B-24 (12 B-17s and -24s are rumored to be buried near Pueblo). It does have a small museum, two huge hangars and a big outdoors display with the B-29 "Peaches," a B-47, B-17, A-26, C-45, MiG 15 and -17, F-80, T-33, F-80, F-104, F-86, and even the Sikorsky Seabat 'copter that fished Alan Shepherd and Friendship 7 out of the drink in 1961. Located on KPUB.

\*Denver Air Route Traffic Control Center (ZDV), Longmont. See what it takes to coordinate a region's worth of air traffic.

\*Oshkosh, Neb. — sweet roll/donut humanitarian rescue mission. Repeating a favorite.

\*Space Command satellite operations — My aviation merit badge wingman was recently promoted from satellite driver to satellite driver supervisor at a Space Command detachment at Peterson AFB. He briefly mentioned a control room visit once, so I'll look into it. No, you don't get to see the classified stuff...even if you could tell what it is.

\*USAF Academy — Visitor center is free and the famous chapel (NOT built from spare airplane parts, as rumored) is open daily. The trip can continue into CS to get either the best barbecue or German food in Colorado. Or maybe one of three distilleries or several breweries.

\*Back to FlyteCo — In the wake of our 5-star rated 2023 banquet, several members are interested in going back as a group for some social time.

So that should keep us busy for awhile. Hit me at [dreamwoodck@yahoo.com](mailto:dreamwoodck@yahoo.com) with your ideas, and if you want to register high interest in any of what's here. I'll turn up the heat on what seems the most popular and from here I'll get with Jim and the VPs to target some dates.

SIXTH ANNUAL



# ROCKY MOUNTAIN CAR SHOW, SWAP MEET

## AUGUST 5<sup>TH</sup> 2023

ROCKY MOUNTAIN METRO AIRPORT  
11905 CORPORATE WAY - BROOMFIELD, CO

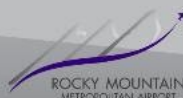


## 10AM - 2 PM

### CAR SHOW & SWAP MEET - AIRCRAFT FLYBYS DISPLAYS, FOOD, COLLECTABLES, ENTERTAINMENT & MORE

\$10 DONATION PER CAR FOR THE SHOW - \$5 DONATION PER ADULT SPECTATOR  
THIS FUND RAISER SUPPORTS THE COLLECTOR CAR COUNCIL OF COLORADO

SHOW CAR PARKING BEGINS AT 8 AM





# SilverWest

## AIRFEST 2024

**AUG 10** GATES OPEN **7:30AM**

**SILVERWEST COB AIRPORT**  
HIGHWAY 69 ★ WESTCLIFFE COLORADO ★ ELEV. 8,290'

FREE PANCAKE BREAKFAST 8:00 - 10:00AM  
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TOPGUN 2024 A JETBRANDS EXPERIENCE BEING HELD  
ONE DAY ONLY, AUGUST 10TH 2024 9:00AM - 2:00PM  
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John Sell  
Owner

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NOTES:

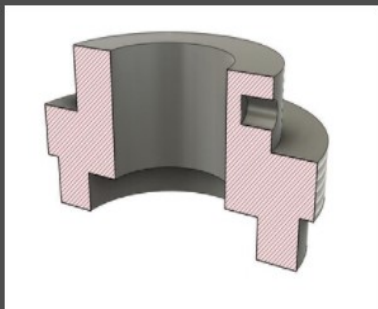
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John was recommended to do some work on Herrill Davenport's 182 fairing, and wants to do more airplane work.



A small machine shop using a manual mill, lathe and surface grinder to offer custom machined parts to the advanced hobbyist or individual seeking support in product development or parts no longer available from a manufacturer. Shop rate is \$55 per hour, typically less than half what most shops charge. Specializing in very small quantities of parts, tools, etc. Turnaround time is one day to a couple of weeks, depending on the needs of the customer. Hansen Precision is your answer.

Contact Rich Hansen at [rhansen@hansenprecision.net](mailto:rhansen@hansenprecision.net) or 720-984-9293



Design



Prototype Development



Precision Parts



Freedom Avionics is located in Broomfield, Colorado at the Rocky Mountain Metro Airport (KBJC). Our roots go back 30 years! Let us impress you with our high quality of service and support for all of your avionics needs. Whether it be new digital glass or old legacy avionics, count on us to find solutions for you. We are certified dealers for every major brand and have been awarded by Garmin as being in the top 1/3 of all dealers in the world!

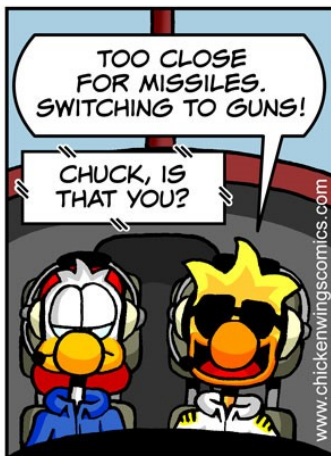
Services include: FAA-approved Part 145 Repair Station (Testing, Repairs, New Installs)  
IFR & VFR Certifications, Providing bi-annual transponder and static system certifications under FAR 91.411 and 91.413, usually in under 4 hours!  
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No, not that Chuck!

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RV-7 Wingtip Lens	\$50	1 Hand Riveter & Dimpler	\$150
RV-6 Landing Light Lens	\$50	1 Shrinker Stretcher Kit	\$100
2 New 500x5 Tires (both)	\$160	1 Fuel Tank Test Kit	\$15
1 Used 4 Ply 500x5 Tire	\$40	Fiberglass Resin Micro Balloons & Flox	\$100
1 - 500x5 Wheel Half & Disk Brake	\$100	2 RV Louvers (both)	\$35
1 Used RV Cleveland Brake	\$100	1 RV Wingtip Light Kit	\$25
1 New RV-6 or 7 Fuel Cap w/Flange	\$35	1 - 45" Red Mixture Cable	\$60
1 Used RV-7 Fuel Cap	\$15	Lycoming Parts Books #0235-0320-0360	\$25 each
1 New Instrument Panel Cover	\$50	Overhaul Manual	\$25
1 Silicon Reinforced Engine Baffle Seal	\$40	0360 Operating Manual	\$25

## Fisher Flying Products Horizon1 Kit For Sale

Almost ready to cover; includes the following:

- Continental A-80 Engine
- 2 Wing Tanks and 1 Header Tank (all pressure tested)
- Fiberglass Cowl
- Tachometer
- Oil temperature gauge
- Vertical Speed Indicator
- Air Speed Indicator
- Cylinder head temperature (CHT) with 4 station switch
- Matco brakes

Asking \$10,000 or best serious offer

Contact Greg Hall at [horizongreg@yahoo.com](mailto:horizongreg@yahoo.com) or 303-726-9109



Shown in completed form, from <https://fisherflying.com/horizon1/>

Additional aircraft specifications at <https://fisherflying.com/wp-content/uploads/2020/05/Horizon-1-Info.pdf>



## For Sale

Subaru NSI firewall forward for Kitfox Model IV. EA81 engine (98hp) with reduction drive, 3 blade ground adjustable prop (and electric in-flight 3 blade (NSI??) of unknown condition). Engine has 400 hours. Will sell for \$3500. Call Lynn @ (720) 289-5378 or email LVBDesign@msn.com. I haven't removed it yet but I'm very close to that. Installing a Rotax 912.



**MILE HIGH EAA Chapter 43 Minutes**  
**Annual Picnic/Burger Burn**  
**June 8, 2024**

President Jim Wood opened the “business” part of the festivities at 12:56.

**WELCOME – President Jim Wood** thanked host John Stewart, organizer Chuck Kubin, grillmeister Carl Harris, and all the rest of the crew!

**SCHOLARSHIP - Mike Sutton** (Jenny was out of town.)

This year there were 30 applicants! Our named scholarships (Dave Biesemeier, Cleon Biter, Ray Foundation, FlyteCo) have helped 30 applicants with their PPL/A&P certifications over the years, though the Biesemeier Scholarship has ended. Mike introduced Toni Biter, who was in attendance. Abigail Watson was awarded the Cleon Biter Scholarship. We have two Ray Foundation Scholarship awardees this year, Makayla Galler and Zakai Scott. Anna McAuliffe is this year’s FlyteCo scholar, and Riley Hall has been awarded the Chapter 43 scholarship. Zakai and Abby were present. Zakai flew with Young Eagles and started his training about a year ago. He has 53 hours logged and is also working on his A&P. Abby has logged 100 hours and is trying to schedule her check ride. She is flying with the Aspen Flying Club at Centennial. Jim Wood noted the recent donation to Chapter 43’s scholarships by the Young Aviators of \$45K. Money is great, but what else can the chapter do? He introduced Captain Michael Charles, author of “Artful Flying”, which he ranked up with “Stick and Rudder”. Michael donated signed copies of his book to the scholarship awardees. Jim Wood is considering an Artful Flying-themed fly-out. Michael said he’s been flying for a long time and has been a CFI for 50 years. He thinks human factors need more consideration in flying; it’s a big contributor to incidents, according to the NTSB. This applies to all aircraft regardless of size and type.

**HOUSEKEEPING**

Host John Stewart gave us bathroom locations, and suggested we tour his bar at the back of the hangar. It includes a lending library - only signed books need to be returned, others should be passed on.

Jim Wood noted that next Saturday (June 15) is the Chapter’s Food Truck Fly-In; 300-400 attendees are expected! It will be held on the West Ramp at BJC

John Stewart also asked that we support Boulder airport, which is dealing with threats to shut down in favor of development. Jim Wood noted that Charles Lindberg had landed there!

Respectfully Submitted,

Val Gregory  
EAA Chapter 43 Secretary

## ***Parting Shot(s)!***

### ***Supermen of Flight***

THE AIRLINE TRANSPORT PILOT leaps tall buildings in a single bound, is more powerful than a 747, is faster than a speeding bullet, walks on water, and gives policy to God.

THE MULTI-ENGINE PILOT leaps short buildings in a single bound, is more powerful than a 707, is just as fast as a speeding bullet, walks on water if it is calm, and talks to God.

THE INSTRUMENT PILOT leaps short buildings with a running start and favorable wind conditions. He is almost as powerful as Lear Jet, faster than a speeding bullet, walks on water at an indoor pool, and talks to God if a special request is approved.

THE COMMERCIAL PILOT barely clears a Quonset hut, loses tug-of-war with Twin Engine Aircraft, can fire a speeding bullet, swims well, and is occasionally addressed by God.

THE PRIVATE PILOT makes high marks when trying to leap buildings, is run over by Piper Arrows, sometimes handles an airplane without inflicting self injury, can dog paddle in water, and talks to animals.

THE SOLOED STUDENT PILOT runs into buildings, recognizes a Cessna 172 two out of three times, is issued a parachute, can stay afloat if properly instructed, and talks to water.

THE NON-SOLO STUDENT PILOT falls over door sills, when trying to enter buildings says "Look at the airplane", wets himself with a water pistol, and mumbles to himself.

THE FAA EXAMINER lifts buildings and walks under them, kicks airplanes out of the hangars, catches speeding bullets in his teeth and chews them, and freezes water with a single glance. THE FAA EXAMINER IS GOD.

### ***From the Colorado Antiquer's Newsletter:***

Soper's Law: Any bureaucracy reorganized to enhance efficiency is immediately indistinguishable from its predecessor.

Owen's Theory of Organizational Deviance: Every organization has an allotted number of positions to be filled by misfits.

Corollary: Once a misfit leaves, another will be recruited.





## Membership Enrollment Information

(Needed for Current Roster & Chapter Correspondence)



**MANDATORY INFORMATION:** *If nothing has changed from last year, this is all the information required. We need EAA Membership # and EAA Renewal date to comply with EAA Charter and Chapter 43 by-laws.*

Date: _____	Annual Dues or	\$25.00
Name: _____	Save! 5 years for	100.00
National EAA Membership #: _____	Scholarship Donation (Optional)	<u>    .00</u>
EAA Membership Renewal Date: _____	Total	.00

Are you a:

Technical Counselor	Yes ___ No ___
Flight Advisor	Yes ___ No ___
CFI	Yes ___ No ___

*Scholarship donations are tax deductible.*

*Please make check(s) payable to:  
EAA Chapter 43  
P.O. Box 1725  
Broomfield, Co. 80038-1725*

**NEW MEMBERS PLEASE COMPLETE - RETURNING MEMBERS OPTIONAL INFORMATION:** *Supply any information that may have changed from previous year (if you want a field deleted from your record, please tag it).*

E-Mail Address: _____	Home Phone: _____ - _____ - _____
Spouse: _____	Cell Phone: _____ - _____ - _____
Street: _____	
City, State, and Zip: _____	

### **HOW WOULD YOU LIKE TO BE INVOLVED IN THE CHAPTER?**

Participate in Young Eagles functions, either as pilot or volunteer?	Pilot	Yes ___ No ___
	Ground Crew	Yes ___ No ___
Arrange, Or Be, The Program For One Of Our Meetings? -----		Yes ___ No ___
Host A Chapter Meeting At Your Project? -----		Yes ___ No ___
Run for a Chapter Officer Post? -----		Yes ___ No ___
Interested in attending hands-on workshops (under consideration)		Yes ___ No ___

### **AIRCRAFT INFORMATION:**

Note: Status: ---Built, Building, Restoring, Considering, etc.

<u>Make, Model</u>	<u>Status</u>	<u>Based At</u>
_____	_____	_____
_____	_____	_____

*To keep costs down the monthly newsletter is delivered via E-Mail (unless otherwise requested). We also send out periodic news items by e-mail.*

## **2024 Chapter Officers**

<b>President</b>	Jim Wood	720-314-9663
<b>Vice President</b>	Ayden Edgar	ayden.m.edgar@gmail.com
<b>Vice President</b>	Andy McRae	303-330-3825
<b>Secretary</b>	Val Gregory	303-908-1252
<b>Treasurer</b>	Dixon Herboldsheimer	303-947-1688

### **Board of Directors**

Jim Wood (Chair)

Pete Watkins\*

Stan Specht\*

Ricky Domenico\*\*

Larry Earnshaw\*\*

Alternate Directors

Kirk Brennan

Chuck Kubin

(Note: \*- 2 year terms expire end of 2024, \*\*- 2 year terms expire end of 2025)

### **Volunteer Officers**

<b>Technical Counselor</b>	Jim Sutton	303-598-4205
<b>Technical Counselor</b>	John Reuterskiold	303-881-3517
<b>Technical Counselor</b>	Will Heltzel	303-345-5784
<b>Flight Advisor</b>	Bill Mitchell	303-427-4025
<b>Newsletter Editor</b>	Val Gregory	303-908-1252
<b>Young Eagles Coordinator</b>	Cliff Hasenbalg	303-359-2758
<b>Young Aviators Coordinator</b>	Jeff Jones	303-809-3994
<b>Young Aviators Advisor</b>	Andy McRae	303-330-3825
<b>Young Aviators Advisor</b>	Scott Serani	303-358-2858
<b>Young Aviators Advisor</b>	Mike Sutton	303-515-5269
<b>Membership Chair</b>	Michael Savino	303-898-8456
<b>IT Coordinator</b>	Bryan Hartley	970-510-6535
<b>IT Coordinator Backup</b>	Chris Alston	alston.chris@pm.me
<b>Social Media Co-Coordinators</b>	John Kellogg	johnkellogflies@gmail.com
	Jim Wood	president@EAA43.org
<b>Safety Officer</b>	Sarah Winkler	303-908-2914
<b>Refreshments</b>	John & Roxie Juul	720-626-7707
<b>Audio/Visual</b>	Herrill Davenport	720-273-1643
	Ayden Edgar	ayden.m.edgar@gmail.com
<b>Scholarship Chairs</b>	Mike & Jenny Sutton	720-515-5269
<b>Builders' Club Coordinator</b>	Andy McRae	303-330-3825
<b>IMC Club Coordinator</b>	Larry Earnshaw	720-425-7987
<b>VMC Club Coordinator</b>	Andre' Smith	720-270-5944

### **CFI's in Chapter 43**

Mark Davis	303-425-4080	Tom Shaw	303-275-0904
Chuck Grow	719-640-2905	Mike Sutton	303-515-5269
Jeff Hinkle	303-550-2291	Stephanie Wells	303-503-0147
Bill Mitchell	303-427-4025		

## Mile High EAA Chapter 43

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*Mile High Flyer*  
*EAA Chapter 43*  
*P.O. Box 1725*  
*Broomfield, CO 80038-1725*

**First Class**



**Gatherings are normally held on the second Saturday of each month at 6:00 PM—Location determined monthly. See Page 2 for details of the upcoming gathering.**