

Volume: 22 EAA Chapter 846 Newsletter - Wadsworth, Ohio

Issue: 6

June 2021 President Open Vice President Paul Lutz paulrv6@gmail.com 330.760.4863 Treasurer Gary Baker 330.321.6274 ggbaker@zoominternet.net Secretary Greg Cantrell 330.263.6926 k4g1c5@aol.com Newsletter Editor Mike Baker 330.328.2493 mbaker846@roadrunner.com Young Eagles Coordinator Gary Baker—Flight Advisor 330.321.3274 ggbaker@zoominternet.net

<u>Regular Monthly Meeting</u> Meeting is in chapter hangar Second Thursday @ 7:00 PM <u>EAA 846 Website</u> <u>chapters.eaa.org/EAA846</u> <u>Skypark Website</u> www.flyskypark.com

### JUNE CHAPTER MEETING:

Join us for the upcoming EAA Chapter 846 Monthly Meeting on Thursday, June 10, 2021 @ 1900. This will be our first **"Hotdog** 



Cookout of the Summer". Please bring a side dish

**to share!** The meeting will be held in the chapter hangar #M1 at Skypark Airport **(1G5).** Social hour begins after 1800.

#### June Meeting Agenda:

- 1. Welcome everyone to our June meeting
- 2. Bob Taylor and Randy Brooks will be presenting on Fabric Aircraft Covering methods and materials
- 3. Officer Reports
- 4. Hangar Addition Update Pete Klapp, Randy Brooks
- 5. Fall 2021 Fly-In
- 6. July Young Eagles Flights? See page 6
- 7. Project Updates

OUR JULY CHAPTER MEETING WILL BE ON THURSDAY, JULY 8, 2021 @ 1900 AND HELD IN OUR CHAPTER'S SKYPARK HANGAR #M1.

## Cassatt III M Project and Zenith 601XL Tail Kit - For Sale

#### By: Dean Mitchell

**Cassatt III M** - Complete airframe and wing on gear, plus cowling, wing tips, canopy frame, Cleveland brakes, tail wheel, and engine mount. \$1,500.00

**Zenith 601XL** - Complete <u>tail kit (same as Zenith CH-650)</u> for sale, still in original crate. Includes electric trim servo, complete set of plans, DVDs, complete tool kit. Asking \$1,500.00

You can reach Dean at <u>Deanmitchell48@outlook.com</u> or Ph: 440-554-0514





Photos for reference only

## Aveo Ultra Daylight Nav/Position/Strobes For Sale

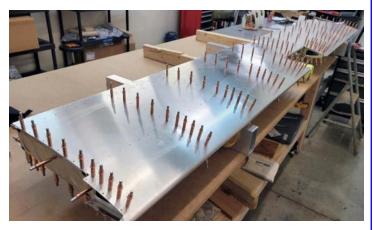
One set of Aveo Ultra Daylight Nav/Position/Strobes for sale. \$750.00 OBO. Bob Taylor, 330-416-2764



#### Rans S-21 - Build Update

By Randy Brooks

Since I received my RANS S-21 kit on 3 April, I've been busy deburring, installing clecos and pulling rivets. All the tail feathers are complete- the rudder, vertical stab, horizontal stab, elevator and trim tab. I've been working on the left wing for about 2 weeks and it is ready to cleco on the skin for initial fit and match drilling. The majority of the rivet holes in the kit are pre-punched or drilled at the factory with only critical match drilling and fitting to do on spars and attach points like the wing mounts. I still have a lot of work to do on the left wing—running wires for nav/strobe, landing lights, pitot heat, installing the pitot tube and OAT probe, installing the fuel tankbefore it's ready for final riveting of the top and bottom skins. So far, I've been very impressed with the fit and finish of all the kit components. Rans does a great job in this regard.



Horizontal Stab = 10 ft.



Left wing structure.



## Welcome A New Member and Our May Guests...

#### By Gary Baker

Please welcome Steve Bauman to Chapter 846. Steve and his wife, Karen, live in Medina. Steve is a private pilot and retired mechanical engineer. He retired from NASA Glenn Research Center and enjoyed Leah McIntyre's presentation on her NASA programs during the May meeting. Thank you for your membership, Steve! Welcome to the chapter!

Also welcome our May meeting guests Dennis Bays II, Shannon O'Brien, Esther Lin, and Annareka Akovity.

#### AirVenture 2021

The chapter has reserved the Chapter Pavilion in Camp Scholler for our annual pizza party! This party will be held Thursday evening, July 29. More details will be coming in the next few months. Mark your calendars!



#### Project Update: Vans RV-14A

#### By Barry Wawrin

After a six week delay our Lycoming IO-390 has arrived. It will sit in it's beautifully pack crate for a while though because, every fitting required to complete the firewall forward is on back order; with no known ship date.

We are selling the stock, left mounted Slick Impulse Magneto, model 4372. We are going with dual Pmags. Text me at 330.414.0082 if you're interested in the Slick.



#### Project Update: Zenith 750 Super Duty

#### By Jeremy Cowgar

We moved the plane from the garage to our Skypark hangar. The wings and tail surfaces are now installed! Fuel flow testing is next, then re-install interior and move on to the windows and miscellaneous cleanup/organize jobs.



#### Joe Begany's Memorial at Oshkosh

Chapter member Joe Begany, who lost his life in an aircraft accident in 2019, will be memorialized at Oshkosh during AirVenture '21. All chapter members who will still be at Oshkosh that day are asked to join in the dedication service on the last Sunday of AirVenture, August 1, at 10 a.m. Many thanks to Ben Nagy for submitting the chapter's application for Joe's submission.

The following was received by Ben from EAA:

"Thank you for your submission to honor your loved one on EAA's Memorial Wall. While we all missed having AirVenture 2020, we are excited to honor the 2020 and 2021 inductees at the annual dedication service on the last Sunday of AirVenture, August 1st, 2021 at 10 a.m. This heartwarming ceremony includes a poignant reading of inductees' names, a breathtaking missing man flight formation, and concludes with the playing of taps."



#### Flying into EAA AirVenture Oshkosh by Gary Baker

There will be a webinar on this year's NOTAM offered by EAA Wednesday, June 23, 8 p.m. To sign up, register at <u>Tips for Flying Into EAA AirVenture 2021</u>.

July's Chapter program will be conducted by Randy Brooks and Gary Baker. They will also be giving a presentation on flying into Oshkosh and reviewing the new information in the NOTAM. The July meeting will take place July 8 at the Chapter hangar.

The NOTAM booklets will be available in print during the first week of July. An order for twenty-five booklets has been placed with EAA. Hopefully, they will be available to Chapter members at the July meeting. The NOTAM can be found at <u>https://www.eaa.org/airventure/eaa-fly-in-flying-to-oshkosh/eaa-airventure-oshkosh-notam</u>.

If you are planning on flying in this year, please take a few hours (not minutes) and familiarize yourself with this year's changes. Also, be aware that the NOTAM is in effect two days earlier than in the past, Thursday, July 22, beginning at noon.

## Dues Are Payable in Person This Month!



2021 dues can still be paid by cash or check at the June meeting, since we will again be holding an in-person meeting.

Please complete the Membership Form and bring it with your payment. Checks can be made payable to EAA Chapter 846. A current list of paid members is included in this month's <u>Wingnut</u>. This list also includes the status of each member, as some have paid next year's dues and others have Family, Lifetime and Honorary memberships.

Dues can always be paid by going to the Chapter website https://chapters.eaa.org/eaa846/membership-benefits/join--renew---donate. Payment can then be made using PayPal. Please send any changes in your information to Gary Baker at ggbaker@zoominternet.net. Thank you for your membership in 846! **"SEE PAGE 10 FOR THE NAMES OF THOSE WHO HAVE** PAID THEIR DUES IN 2021"

## **Congratulations Jason!**

Jason Lorenzon's hard work and studying has paid off! He is very excited to now be Board Certified in Aviation Law by the Florida Bar. Congratulations, Jason!



## **Congratulations, Bob Taylor!!**

Bob Taylor flew his Rans S-20 for the first flight April 22, 2021 and was presented with his Homebuilder's Award by Chapter President Paul Lutz during the May meeting! This is Bob's second aircraft build, the first being a TigerCub. Well done, Bob! Again!



Congratulations to Abby Donofrio and Matthew Recker our Chapter's Ray Scholarship Winners!



Abby Donofrio and Matthew Recker were awarded their Ray Scholarship checks in the April 2021 chapter meeting by acting Chapter President Paul Lutz.

### Case McIntyre EAA Chapter 846 Air Academy Camp Scholarship Winner!

by Gary Baker

Case is being presented with his check by Paul Lutz, our acting chapter President. Case is our 2021 Air Academy Camp Scholarship. Case will get to explore the many facets of aviation at EAA's summer camp.



# A Big Thank You for Leah McIntyre by Mike Baker

Leah presented our May program where she talked about her 20 plus year career as an Engineer and project leader at the NASA Glenn Research Center in Cleveland. If you missed this program, you missed a very informative session. Thanks again Leah!









#### **Aircraft Exhaust**

By Bradley Wurst

I have some exhaust tubes that Fred gave to be, but it is too big for the my VW engine. Free to anyone that can use them.

- 13/4" OD
- 0.025" wall

The flange bolt holes are 2.5" on center. Call or text if interested Bradley Wurst Ph: 567-429-9579



## Project Update: Wind Tunnel

By Brian Burke The work on the wind tunnel continues with the fabrication of the neck.

## **Using The On-Line Chapter Roster**

#### By Gary Baker

The Chapter's roster is available at https://

www.eaachapters.org. Your User Name is (First Name)(Last Name)EAA846, i.e. GaryBakerEAA846. The initial password is mustang, for your first time logging on. After you have logged in, please click on the Change Password.

Click on Member Search to bring up the available options for displaying the Members List. If you wish to see all names in the roster, click on the Search button. This will then present the list of all Active Members, currently at 80 as of 6/7/20. This list includes some members who have not paid dues for the past few years. You may check your status by clicking on your name. Any problems, corrections or updates should be directed to Gary Baker at ggbaker@zoominternet.net.

If your Expire Date is 12/31/2020 or earlier, your dues are in arrears. Please bring them up to date at your earliest convenience. You may also check the status of your membership status with EAA National. This roster is combined with the EAA database and checks your expiration date, as well as your Youth Protection and Background Check for the Young Eagles program. Please understand that this roster is for Chapter use only and is not to be distributed for any purpose. If any members believe that any aspect of the roster should be sent to anyone, please forward the request to Paul Lutz, President, for approval.

Headshot photos of each member are being added to the roster. If you have a favorite photo, you would like inserted into the roster, please send it to Gary Baker.

## **Project For Sale:**

By Edward Agoston A GlasStar Sportsman kit is for sale. It's a tail dragger,

but can be completed as a tricycle gear with additional parts. It is a complete kit less avionics and firewall forward. All is crated with the exception of the horizontal



Photo is for reference only

stabilizer which is the only component that has been started. Life got in the way. It's time to let it go. Interested parties can reach Edward Agoston at 440-724-7093 or <u>enagoston@aol.com</u>.

#### 2021 Young Eagles Update

#### By Gary Baker

With Ohio relaxing the Covid-19 restrictions, would chapter members be interested in holding a small



Young Eagles event Saturday, July 17? Gary Baker, Young Eagles Coordinator, is sending emails to parents of potential Young Eagles to gauge interest. EAA is doubling the value of Young Eagles credits for flying kids from \$5 to \$10 thru the end of August. These credits are used to offset the cost of the annual Air Academy Scholarship. It would be great to capture some of the higher value credits this summer. Pilots and ground volunteers will be needed.

This will be discussed during the June meeting. If this date works for many members, a signup sheet will be passed around. Let Gary know if you're able to assist.

#### Tail Picker 2 - For Sale

I have a "Tail picker 2" tailwheel hand tug from Aircraft-tugs.com. 4,000 lbs capacity, originally sold for \$280. I am asking \$75. See photo below.

Fred Wellman: Ph 216-798-8363, Medina airport Hangar F-17.





#### 2021 EAA Chapter 846—Calendar of Events

Thursday, June 10, 2021	EAA Chapter 846 Monthly Meeting	June chapter meeting will be held in the "Aircraft Fabric Covering" Chapter Hangar at Skypark	7:00 PM
Thursday,	EAA Chapter 846	July chapter meeting will be held in the	7:00 PM
July 8, 2021	Monthly Meeting	Chapter Hangar at Skypark	
Thursday,	EAA Chapter 846	August chapter meeting will be held in the	7:00 PM
August 12, 2021	Monthly Meeting	Chapter Hangar at Skypark	

#### **Current Member Projects:**

- Ron & Paul Lutz, Rans S20.5 kit on order, due in June
- ◆ Joe Walker, RV-7 Working on the instrument panel & wiring
- Mike Baker, Sonex Canopy complete, working on fitting of the cowling
- ♦ Rob Trout, RV-14 Working on the tail cone, riveting skins
- ◆ Paul Hancheck, Skybolt, fuselage on rotisserie, adding sub structure
- ◆ Jeff Hartzler & Steve Zaleski,
- ♦ Barry & Valerie Wawrin, RV-14A, New Engine arrived
- ◆ Dale & Nancy Housley, Volmer VJ-22 Purchased a project and a new set of plans
- Bernie May, Zenith CH750,
- ◆ Curt Speck, Zenith CH750 Super Duty,
- Mike Guenthner, RV-8, working on horizontal stabilizer
- ◆ Jeremy Cowger, Zenith CH750, moved to Skypark hangar
- ♦ Randy Brooks, Rans S21 kit, working on the left wing
- Matt Tomsheck, Highlander, horizontal stab, elevator covered
- ◆ Brad Wurst, Preceptor Super Pup

Answer: No mystery aircraft this month. Source:



## **RV's and a Yak**



# Paid EAA Chapter 846 Members Thru May 2021List: Submitted by Gary Baker

Karl Aber Ed Agoston Brian Baker Gary Baker Mike Baker Mike Baker-2 Robert Balli Steve Bates Steve Bauman Brian Brede	Thru 2022 Thru 2022	Eric McWilliams Dean Mitchell Joshua Moore Susan Moravek Bernie Ockuly Chris Oehlers Jeff Paden Bryon Palitto Ronald Palitto Lee Preisse	Family Lifetime Lifetime
Randy Brooks Jim Brown		Randal Recker Paul Reidy	Family
Scott Brown Brian Burke Greg Cantrell Kevin Cantrell	Family	Peter Ryerson Jeff Skiles Chris Sopko Curt Speck Bob Sprang	Lifetime Honorary Family Family
Charlie Cartledge Fred Coblentz	Honorary Lifetime	Freeman Swank	Honorary
Tim Cochrane Steve Conder Tim Conway Josiah Dake	Lifetime	Mary Jane Swank Scott Taggart Bob Taylor Matt Tomsheck	Honorary
Abby Donofrio Bob Eiben David Gerdeman Steve Greer Mike Guenthner Ron Gusky	Family	Rob Trout Jay Waddell Jerry Wang Barry Wawrin Fred Wellman Brad Wurst James Yurichak	
Walt Halloran Arturo Hernandez	Family	Steve Zaleski Jeff Zink	
Kurt Hoes Dale Holmes Dale Housley Jay Hovanec Steve Janowski Mike Jeakle Casey Keibler Pete Klapp Gary Kohler	Family	Steve Zvada	Thru 2022
John Lasko Jason Lorenzon Dave Lucas Tom Lutgring Paul Lutz Ron Lutz	Lifetime Family- Thru 2022		
Karl Mace Bernard May Daniel McAlonan	Lifetime		



## EAA Activities within 200 miles of 15G

Chapter 5 Pancake Breakfast / Young Eagles Event	Willoughby, OH
Saturday, June 5 · 8:00 AM - 12:00 PM	Add to Ny Itmerary
Pancake breakfast	Clearfield, PA
Saturday, June 5 · 8:00 AM - 12:00 PM	Add to My Ibnesry
Young Eagles Rally	Waterford, MI
Saturday, June 12 · 9:00 AM - 1:30 PM	Add to My Itmenry
American Winds 2021 Open House	Akron, OH
Saturday, June 12 · 10:00 AM - 1:00 PM	Add to Ny Itmenry
Young Eagles Over Chippewa	Beaver Falls, PA
Saturday, June 12 · 10:00 AM - 3:00 PM	Add to Ny Itineny
Young Eagles Rally	Butler, PA
Saturday, June 12 · 10:00 AM - 2:00 PM	Add to Ny Itmerary
33rd Annual Dawn Patrol Fly-in/Drive-in Breakfast	Flushing, MI
Sunday, June 13 · 7:00 AM - 11:30 AM	Add to Ny Itimerary
Beach City Father's Day Fly-in	Beach City, OH
Sunday, June 20 · 8:00 AM - 1:00 PM	Add to Ny Itmerary
Monthly meeting EAA Chapter 443	Carroll, OH
Monday, June 21 · 7:00 PM - 8:30 PM	Add to Ny Itmerary
Chapter 5 First Fly-in of Summer	Middlefield OH 44062,, OH
Saturday, June 26 · 7:00 AM - 11:00 AM	Add to Ny Itoreny
National Aerobatics Day	Bellefontaine, OH
Saturday, June 28 · 9:00 AM - 5:00 PM	Add to Ny Itmerary
IAC Chapter 88 National Aerobatics Day	Romeo, MI
Saturday, June 26 · 10:00 AM - 5:00 PM	Add to Ny Itoreny
Breakfast Fly in	Ray Twp, MI
Sunday, June 27 · 7:30 AM - 11:30 AM	Add to Ny Itomerany
Fly-In Drive-In	Wiley Ford, WV
Sunday, June 27 · 8:00 AM - 12:30 PM	Add to Ny Itomery
EAA 48Chapter Gathering meeting	Moraine, OH
Thursday, July 1 · 7:00 PM - 8:00 PM	Add to Ny Itonery
Monthly meeting EAA Chapter 443	Carroll, OH
Monday, July 19 · 7:00 PM - 8:30 PM	Add to Ny Itomray
EAA 48Chapter Gathering meeting	Moraine, OH
Thursday, August 5 · 7:00 PM - 8:00 PM	Add to Ny Itmerary



Ferenc Somogyi fnsomogyi@outlook.com 440-317-7789 May 12, 2021

To the EAA Chapter 846 Board of Directors:

I regretfully inform you that I resign my 2020 Ray Aviation Scholarship, which was awarded to me in the amount of \$10,000.

Although I remain interested in aviation and am extremely appreciative of this opportunity and the support EAA Chapter 846 has given me in the process, I can no longer participate in the scholarship due to other commitments. These include preparing for college, taking college-level final exams, and participating in important year-end school and extracurricular activities. Unfortunately, the circumstances of the pandemic have prevented me from having adequately pursuing my private pilot's license safely and reasonably.

I understand that the money I did not use from my scholarship will be returned to EAA and the Ray Scholarship program. I have discussed and agreed upon my resignation with the EAA Chapter 846 Ray Scholarship coordinator, Mr. Michael Guenthner, my parents, and my flight instructor.

Thank you, Ferenc Somogyi

fnsomogyi@outlook.com 440-317-7789

#### EAA CHAPTER 846 Chapter Meeting Minutes of the May 13, 2021

The meeting was called to order by President Paul Lutz at 19:12.

Paul welcomed everyone and introduced guests Esther Lin, Shannon O'Brien, Dennis Bay II, Annareka Akovity, and new member Steve Bauman. Ed Agoston was introduced as a newer member who joined the chapter in February.

#### -Secretary's Report:

Secretary Greg Cantrell thanked Randy Brooks for filling in for him at the last meeting. After reviewing some omitted items from the minutes published in the Newsletter, a motion was made by Fred Coblentz and seconded by Jay Hovanec to approve the minutes. The motion passed. Mike Baker announced he would be resending the newsletter with the corrected minutes to board members and revised version for the website.

#### -Treasurer's Report:

Treasurer Gary Baker reported there were adequate funds in the treasury for chapter business. Gary also explained the return of funds to EAA National in regards to 2020 Ray Scholarship recipient, Ferenc Somogyi, discontinuing his flight training.

#### -New Business:

Bob Taylor proudly reported he had completed his first flight in the newly built RANS S-20 on April 22, 2021. President Paul Lutz presented Bob with his Completion/First Flight Plaque. Congratulations Bob!

-Ray Scholarship Update: Mike Guenthner

Mike introduced the 2021 Ray Scholarship recipients, Abby Donofrio and Matthew Recker. Mike and the recipients thanked the chapter for approving two scholarships this year.

Mike presented Abby with a hat, shirt, and welcoming kit from EAA. Abby is working on getting ready to take the written exam. Matt's scholarship is a couple of weeks later and he will be receiving his welcome kit shortly. Matt is starting his flight training at Ashland County Airport.

Mike also explained to the chapter the situation with Ferenc Somogyi, the 2020 Ray Scholarship recipient, and his reason for discontinuing his flight training and scholarship. -Air Academy update: Paul Lutz awarded a large check to Case McIntyre, the 2021 Air Academy recipient , for the Air Academy Camp which he will attending next year.

President Paul Lutz reported a number of fly-ins are already being planned for this summer:

Wayne county Airport Lunch Fly-in May 15, 2021

Fremont Pancake Fly-in May 29, 2021

Toledo Pancake Fly-in June 12, 2021

Beach City Father's Day Fly-in June 20, 2021

Sentimental Journey Fly-in Lock Haven Pa. June 22-26, 2021

EAA Chapter 846 Swank Fly-in/ Campout August 20-22, 2021

Paul went over the planned chapter activities at Oshkosh. The bonfire will be Tuesday July 27 at Paul's campsite at Sleepy Hollow Farms Campground and the Chapter picnic will be Thursday July 29 at the Camp Scholler Chapter Pavilion.

-Program: Presented by chapter member Leah McIntyre, Aerospace Engineer at NASA Glenn Research Center

Leah presented a very interesting and informative program about her work at NASA Glenn for the past 21 years. The program provided information about her three main areas of interest. These are:

- Fluids and Combustion- Propulsion mixtures and fuel efficiency
- The Orion Project- Developing space craft for long range space travel
- Radioisotopes- Developing a power system by taking heat and turning it into electricity.

Gary Baker presented a picture showing the result of hydraulic lock. He discussed hydraulic lock on radial engines due to not pulling the prop through enough times before starting.

The next regular Chapter meeting will be June 10, 2021 at the Chapter hangar. The program will be on fabric covering and will be presented by Bob Taylor and Randy Brooks.

With no other business to be brought before the Chapter, a motion to adjourn was made by Randy Brooks and seconded by Paul Lutz. The motion passed and the meeting was adjourned at 20:43.

Respectfully submitted, Greg Cantrell Secretary, EAA Chapter 846

	New Member Dues Calculator							
			July	\$19				
EAA	Jan Feb	<b>\$25</b> \$25	÷	\$17				
THE SPIRIT OF AVIATION	Mar	16	Sept	\$15				
EAA CHAPTER 846	Apr	\$25	Oct	\$25				
2021 MEMBERSHIP APPLICATION	May	\$23	Nov	\$25				
Annual Dues: \$25.00 by February 1. Please complete and mail To: Gary Baker,	June	\$21	Dec	\$25				
Treasurer, 770 Victoria Circle, Medina, OH 44256. Checks should be made out to:								
EAA Chapter 846. New members dues will be prorated after April 30th at \$2.00 per								
month. See schedule above. Various Chapter 846 memberships are available:								
Lifetime Membership \$375.00, Family Memberships \$30.00 and Student Memberships for	\$10.00							
PLEASE CIRCLE: RENEWAL (YEAR JOINED) OR NEW MEMBER								
Today's Date:								
Name:								
Address:								
City:Zip Code:								
Preferred Phone:Spouse Name:								
e-Mail Address:(for receiving cl	hapter ne	ewslett	er)					
EAA National Member Number:Expiration Date:		_						
You must be a current EAA National Member to be a <u>voting</u> EAA chapter member.								
Optional information:								
Project:% completed:								
Pilot Certificate and Ratings:								
Occupation:								
Company name:								
Please indicate any aviation skills or resources that you have and would be willing to share	e with ot	her me	mbers.	(				
				-				
	-			-8				
Does EAA Chapter 846 have your permission to publish this optional information in our chapter roster? Yes No								
Thank you for your membership in EAA Chapter 846!								
EAA Chapter 846 Wadsworth OH								
Newsletter Address: P.O. Box 4064, Copley, OH 44321-9998, Phone: 330.328.2493								
Mail Membership Form and Dues to: 770 Victoria Circle, Medina, OH 44256								