



# NavCom Newsletter

Experimental Aircraft Association Lawrenceville, GA - KLZU



## September 2020

### Presidents Pitch

THE KINGSTON TRIO GOT IT RIGHT

**By: John Morgan**

Over 60 years ago the popular folk singing group The Kingston Trio Sang a song called “John Foster Dulles”. For those of you in need of a history lesson, John Foster Dulles was the Secretary of State in the Eisenhower Administration and the other Washington DC airport not named for Ronald Reagan is named for him

The early lyrics of this song are as follows: They’re rioting in Africa, they’re starving in Spain, there’s hurricanes in Florida and Texas needs rain. The whole world is festering with unhappy souls the French hate the Germans the Germans hate the Poles, Italians hate Yugoslavs, South Africans hate the Dutch and I don’t like anybody very much!

So let us fast forward to today and we find that the riots have moved to the good old USA. I’m not sure where they are starving, but I do know that fast food has turned us into the most obese country on Earth. The hurricanes are in Louisiana and the Carolinas, and Texas has plenty of rain but California and Oregon could surly use some! Republicans hate Democrats and vice versa and Covid 19 is driving us all nuts.

So where am I going with all this? Unless you happen to be Donald Trump, Joe Biden, Nancy Pelosi or Ruth Bader Ginsberg’s replacement on the Supreme Court, you are not going to change the world all that much and could probably use a nice diversion from all the current happenings in our world.

My recommendation for this diversion is to renew your membership in EAA690. Somewhere in this NAVCOM is a notice about your board of directors approving full membership through 2021 for anyone paying their chapter dues after September 15th. I just renewed my AOPA membership for \$79. The \$30 we charge you is a far better deal in my opinion. It’s not like we are desperate for your cash as the chapter is flush with money at the moment, but with the pandemic and so many of you are not participating in our ongoing chapter events, we don’t know whom is planning on being around in the coming months and whom has moved on never to be heard from again. So please come join us again at future chapter events and renew your membership while you are at it.

In closing, I am giving my monthly SHOUT OUT to Rich Hopkins for his work on the electronic local airport weather depiction chart that is now hanging on the wall in Hangar 1.

Stay Safe!

#### Pancake Breakfast (Tentative)

Saturday October 3rd  
8:00 Am to 10 AM

#### Young Eagles Rally (Tentative)

Saturday October 17th  
10 AM to 1 PM

#### Chapter Personnel

<u>President</u> <b>John Morgan</b> <a href="mailto:president@eaa690.org">president@eaa690.org</a>	<u>Vice President</u> <b>Louis Pucci</b> <a href="mailto:vp@eaa690.org">vp@eaa690.org</a>	<u>Secretary</u> <b>Rich Hopkins</b> <a href="mailto:secretary@eaa690.org">secretary@eaa690.org</a>	<u>Treasurer</u> <b>Ben Davis</b> <a href="mailto:treasurer@eaa690.org">treasurer@eaa690.org</a>	<u>Chairman BoD</u> <b>Louis Pucci</b> <a href="mailto:vp@eaa690.org">vp@eaa690.org</a>
<u>Vice Chairman BoD</u> <b>John Post</b> <a href="mailto:JPost@4tsi.com">JPost@4tsi.com</a>	<u>Chairman of Trustees</u> <b>John Morrow</b> <a href="mailto:jmorow101@gmail.com">jmorow101@gmail.com</a>	<u>Program Chair</u> <b>Kathi Parks</b> <a href="mailto:kp9611@aol.com">kp9611@aol.com</a>	<u>Publicity</u> <b>Your Name Here</b> -	<u>NavCom Editor</u> <b>Tom Hilborn</b> <a href="mailto:editor@eaa690.org">editor@eaa690.org</a>

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## Calendar OCTOBER 2020

Current and future scheduled chapter activities should be viewed as "Tentative". Please check the chapter "Slack" application or, contact one of our chapter officers for updates on future activities.

Sun	Mon	Tue	Wed	Thu	Fri	Sat
27	28	29	30	1-Oct	2	3
KLZU 07/25 PLANNED CLOSURE						
		11:30am GOP Picnic	7pm Ground School	7pm BOT Mtg		8am Pancake Breakfast 12pm Slack Info Session
4	5	6	7	8	9	10
KLZU 07/25 PLANNED CLOSURE						
		11:30am GOP Picnic	7pm Ground School	7pm BOD Meeting		9am Youth Aviation Program Session
11	12	13	14	15	16	17
KLZU 07/25 PLANNED CLOSURE		11:30am GOP Picnic 7pm GARS	7pm Ground School	7pm VMC/IMC Club		9am Youth Aviation Program Session
18	19	20	21	22	23	24
		11:30am GOP Picnic 7pm GARS Workshop	7pm Ground School			6pm Spaghetti Dinner 9am Youth Aviation Program Session
25	26	27	28	29	30	31
		11:30am GOP Picnic	7pm Ground School			

Chapter Web Site: **WWW.EAA690.ORG**

Visit Chapter 690's Social Media Sites for the latest updates and information.



<https://www.facebook.com/groups/ea690/>



<https://www.instagram.com/ea690/>



<https://twitter.com/ea690>

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## EAA 690

### SPAGHETTI DINNER

MARK YOUR CALENDAR FOR STEVE ASHBY'S FAMOUS SPAGHETTI!

**SATURDAY OCTOBER 24**

**GATHER AT 6 PM DINNER AT 6:30 PM**

DINNER ALSO INCLUDES DRINKS, SALAD AND CHEESECAKE FOR DESSERT

**SPECIAL PANDEMIC PRICE IS \$8 A PERSON!**

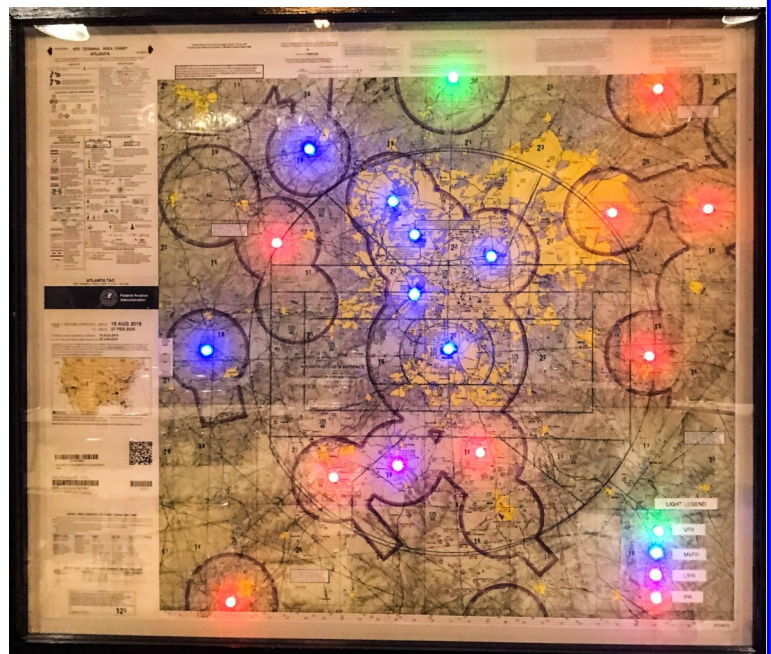


BRING YOUR OWN BEER OR WINE. RESERVATIONS REQUIRED. THERE WILL BE A PLACE ON THE WEBSITE FOR RESERVATIONS OR, PAY IN ADVANCE AT THE OCTOBER PANKACKE BREAKFAST.

## Active Wall Art

*By Randy Epstein,*

For those of you that have not followed the #neosectional channel in Slack, Louis Pucci, Brian Michael and Rich Hopkins began work on this earlier this year. Today it is completed and on the wall in the chapter hanger.





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## Pancake Breakfast September 5th

By: Tom Hilborn

The September Pancake Breakfast had about 56 dinners plus a few spectators, all observing social distancing and face mask protocols. A big thanks to our fantastic kitchen staff for another great and safe job.

After the breakfast our President, John Morgan, called the business meeting to order and presented the members with the changes being proposed by the Board of Directors for the Chapter By-Laws. These changes, having to do with the discretionary spending limits for the Board, were voted on and passed unanimously by the membership quorum present.



Three chapter members flew in, John Patchin, Steve Marlowe and Craig and Jennifer Moss along with their son. John's Sonex shown here.



Craig and Jennifer's pretty RANS S-7 COURIER with a nicely arranged panel.





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## Next Pancake Breakfast Saturday October 3rd, 8 AM

Pancakes, Eggs,  
Sausage, Biscuits,  
Gravy and Coffee  
**\$7.00** donation requested

### October 3rd Pancake Breakfasts Guidelines



As all of you are aware of the current Covid-19 situation that continues to affect our community and we have established some guidelines with respect to the breakfast and Covid-19. The breakfast will run from 8Am till 11am.

Upon arrival we will take everyone's temperature; if you should have a temperature please refrain from coming to the breakfast.

If your temperature is greater than 100.4 degrees, you may not enter the hangar.

Sanitizer is available upon entering and we strongly encourage everyone to use it.

All food, condiments, coffee etc., will be given to you by our staff.

Masks are required when not eating.

We will have a limited supply of masks available on a first come first basis. (Kindly donated by John Post).

Please maintain the social distancing guidelines, with the exclusion of family units; while obtaining your breakfast and at the tables.

If weather permits, table outside of the hangar are available.

When a member is finished with breakfast and leaves the table that location is sanitized by one of our volunteers.

Please be aware that any significant changes with the Covid-19 environment may result in cancellation of the pancake breakfast.

Please contact John Morgan or me if you have any questions.

Thanks, Louis

# NavCom Newsletter

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## Chapter Members

Activities, Comments, Observations and Musings

**Progress being made on the LZU upgrades**



Photo Courtesy of Tom Heagy

### **Frontier Airlines has some explaining to do**

*Reprinted from AERONEWS Network—Propwash 8-29-2020*

After refusing to allow a Federal Air Marshal to board a flight because his facial covering showed an American flag. Black Lives Matter masks are acceptable, but Frontier banned the flag because it might offend some people. It makes no sense.

The August 23rd incident took place at Hartsfield-Jackson Atlanta International Airport. The Marshal was wearing a neck gaiter face covering. At first, he thought the style was the issue. He was handed a disposable mask which he put on.

However, when he put the American flag gaiter on top of that, he was refused boarding. This is political correctness gone amok.



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## EAA 690 Youth Aviation Program – September

*By: Randy Epstein*

Progress continued on the Ultra-Lite Pietenpol, R.C. Modeling and BD-6 projects in September. We've had steady youth participation as projects are still limited by mentor participation. We have not been able to work on the full size Pietenpol.

Work on the Ultra-Piet wing continues. Fabric is on and shrunk and Poly-Brush applied. It is moving along quite nicely under the tutelage of Duane Huff and Joel Levine with other mentors assisting.

Work on the BD-6 continued in September Andrew Robinson continues to lead with assistance from other mentors. Work has focused on the horizontal stabilizer and control surface. Work has continued on the R.C. Modeling project. The group is completing the second trainer kit that we purchased in the beginning of the R.C. Modeling program. Once that kit is completed work will begin on the 1/3 scale Piper Cub.

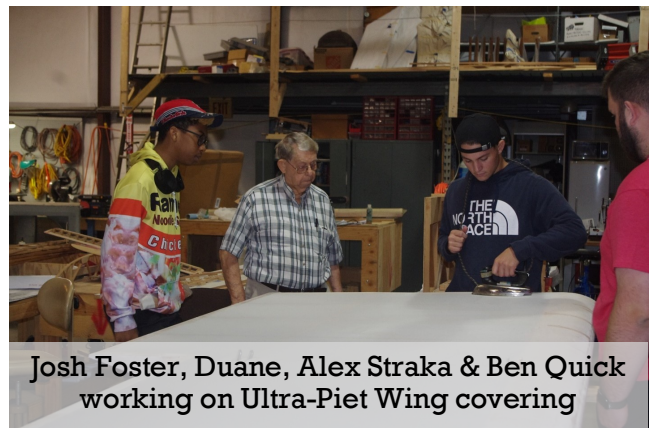
We do have two of our youth flying with AeroVentures. Ben Quick and Alex Straka have been flying since the resumption of the program. Alex Straka is waiting on good weather and scheduling to complete his dual cross country. Ben soloed on September 6th and is over 20 hours now (*see page 11*).

I currently have eight on our waiting list and need to stop taking new names for now. We do need more mentors to assist. The more mentors we have the less each mentor has to work and we don't burn anyone out. Lynn Zahner joined the mentor team this month and we are pleased to have her. I am waiting on things to settle out some before add new youth to the program.

If you know a company or work for a company that would be willing to provide some funding for our program, please let me know. We are always seeking funding to keep the program moving forward.



Paul Kyser works on R.C. Trainer kit



Josh Foster, Duane, Alex Straka & Ben Quick working on Ultra-Piet Wing covering



BD-6 control system work Harrison Curry, Keith Oliver & Andrew Robinson



Alex Straka, Ben Quick & Josh Foster apply Poly-Brush while Duane oversees

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## Youth News

*By: Joel Levine*

Considering the current situation, the build programs have moved along quite well. The R/C group is covering the second trainer. Several of the guys have visited the Stone Mountain R/C Field (the old Stone Mountain Airport) for some "stick" time under the guidance of Youth Mentor Ken Lightner. Two transmitters are joined either with a cable or RF link allowing either pilot to control the aircraft with the instructor having the over ride.

The BD-6 group with Andrew Robinson at the helm is making progress producing the fittings and control system for the stabilator.

The UltraPiet covering is moving along at a rapid pace. The top and bottom fabric has been attached and shrunk at the medium temperature with the final temperature yet to go. Once that is complete the tapes will be applied to the ribs and the rib lacing will begin. Even though only one wing will be covered, the decision was made perform the entire process to give everyone the experience. Many thanks to Duane Huff for bringing his expertise to covering process.



## **Youth Mentors are needed if we are to expand the program**

We want to welcome Lynn Zahner as a Mentor. Please, if you have an interest in helping out your talents can be put to good use. Even if you have little or no experience it's the most rewarding experience you will potentially have in aviation! We meet every Saturday except the first and fifth Saturday's from 9-1 in hangar 6.



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**Jeanne reached out to Zak, a former Young Eagle, and asked him how he was doing and for an update on his flying carrier. Here is Zaks response.**

*From: Zak Clement*

*To: Jeanne Ferguson*

*Monday Aug. 31, 2020*

As far as young eagles, the program wasn't as established when I was of age, so unfortunately I wasn't able to go to camp at Oshkosh. I did go on a flight with a chapter member in 2002 in a Cessna 172, I was 8 years old. Later I was the recipient of a flight training scholarship from the Chapter that I used to help finish my Private Certificate.

I have been involved in a number of the summer camps as a mentor and helper. I enjoyed giving back at teaching the campers, especially working on the sheet metal projects.

I got my first flying job at the beginning of 2018 with Medway Air Ambulance. I flew as a first officer in a Learjet 35 doing medical transport across the country and some internationally. After a year and a half of great experience there, I moved on to my current position. I currently fly for a family, out of the Atlanta area. I fly a Falcon 50, the first model of the three-engine Falcons. It is a wonderful airplane and I'm enjoying a different pace compared to the ambulance world.

I live in Gainesville now with my wonderful fiancé Haley. We bought an renovated a 1927 home over the past year and really enjoy living here. A benefit for me is it sits under the traffic pattern for the Gainesville airport so there's always something to see flying over. We plan to get married in the spring of next year.

Mom is doing well, she has earned her Real Estate license and is working to get that business up and going. Other than that she spends her time gardening and playing pickle ball.

All in all life is pretty good! I'm sad that I haven't been able to be as involved in 690 as I once was, but the chapter always has a special place in my heart and fond memories.

Best wishes to everyone!



The biplane is doing good,  
just flew it today!



The new work airplane in Jackson Hole WY



Haley and I the day of  
our engagement!

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## Runway Camera Live on the Chapter Web Site

*By: Brian Michael*

The runway camera project started a few years ago, probably during a decorating party for a Christmas or dinner event. It was noted that the camera housing on the corner of the chapter hangar had been there for many years, but there was no actual “camera” in it. I put together some parts I had laying round from other projects and came up with a new camera to put on the side of the hangar.

I figured it was best to point the camera out toward the runway to give an onsite view of the weather conditions for Young Eagle rally purposes. It seems that every Young Eagle rally is plagued with poor weather, and even the weather observations provided in the LZU METAR hasn't been all that helpful.

Now, for any pilots who wish to make LZU their destination, they can simply go to our website ([eaa690.org](http://eaa690.org)), navigate to the “Runway Cam” page and see what the conditions are for themselves.

The technical bits (for those wanting to know all the details)...

The new camera doesn't have any moving parts, so it has the advantage of being fairly low maintenance, but at the same time is a bit limited in what you can see. The component parts are a Raspberry Pi 3B with a Pi Camera connected to it. A Cat 5 networking cable has been run from the sound system area to the camera with a power over Ethernet injector and splitter supplying power via the network cable. The Raspberry Pi is connected to the chapter's WiFi network, and does all of its communication with the internet via the WiFi connection.

The camera is capable of taking up to 4k resolution images. It is setup to take a picture every 5 minutes. It also takes advantage of the webservice (<https://aerie.starfireaviation.com/swagger-ui.html>) being used to drive the LED lights on the NeoSectional project Rich, Louis, and I recently completed. Then it overlays the current METAR on top of the image captured, and publishes the picture to an Instagram account (<https://www.instagram.com/lzueaa690runwaywebcam>). The chapter's website is setup to show pictures from the Instagram account.

I hope everyone finds the images of the runway useful!





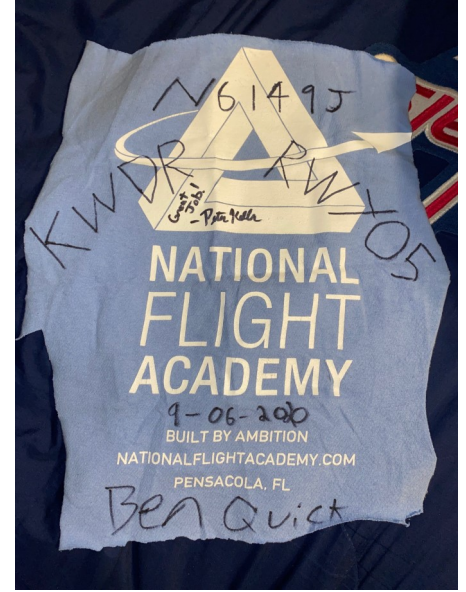
# NavCom Newsletter

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## Another Chapter Youth Soloed

**By: Randy Epstein**

We've had another Youth Aviation Program solo. Congratulations to Ben Quick, soloed on September 6th.



## RV-12 Update

**By: Larry Wallace**

We have researched engines, and are looking to place an order next week. Probably 6-8 weeks to receive engine & mount. Going with UL Power fuel injected, either 118 or 130hp. Took a demo flight in RV-12 with the 130 which flew great, and have been in conversations with a fellow who is very satisfied after 500+ hours in that same combo. Some people are skeptical about going non-Rotax in the 12, or even switching from ULS to iS. Pretty sure we know what it takes, and it's pretty clean and straight forward - not too scary. Cowl mods will probably be the biggest task. But come on, it's we're in the EXPERIMENTAL Aircraft Association !

Put out a Slack feeler for leads on Skyview/G3X equipped planes locally but didn't get any feedback. However, Dakota generously showed us around the G3 equipped YAK he and his wife are working on in Griffin. Week before last we had a similarly long, pleasant, and instructive visit with Clyde Schnars in Jasper who gave us a tour of his spiffy new Dynon powered RV-12.

We've done a detailed panel design (10" & 7-8" EFIS + iPad) so the capabilities are set. A simple full-size mockup will allow us to tweak locations of some items for ergonomics & visibility. There's a built in growth path to go full GPS/ILS/VOR IFR if we want (i.e. Johnny's goes for his PPL, or we get additional partners looking for IFR). The accompanying image shows current plans, including some items that could be added later like a 175 navigator. The touch pad at low center is custom unit that handles things like electronic circuit breakers, system monitoring, data logging, and security.



Covid killed the airshow/shopping season, so Larry's going up to Michigan end of Aug to check out GRT and MGL avionics firsthand before we put down \$\$\$\$. Still considering Dynon. We'll start cutting and wiring the panel once we finalize vendors, diagram all connections, and know exact dimensions.

## Chapter Membership



## EAA 690 Wants You

Time to join our chapter or re-up your membership.  
Pay your dues any time after October 1st and be paid up through 2021!

To join EAA 690, or renew your membership, go online to:

<https://chapters.eaa.org/ea690/membership>

### Youth RC Activity

*By: Joel Levine*

Recently Justin Muscheru came out to the Stone Mountain Radio Control Flyer's flying site (the old Stone Mountain Airport) for some hands on flying experience. Justin was here with club instructor and Chapter 690 Mentor Ken Lightner doing some pattern work. Instruction is given using two transmitters bound either electronically with a cable or with an RF connection allowing the student full control of the model yet if in trouble the instructor with the release of a button can assume control. Gaining muscle memory to react while standing on the ground takes some time and practice. Two points to think about 1) when the model come toward you the controls are reversed and 2) when inverted down is up and up can be expensive. The Chapter has a great computer simulator for anyone with an interest in getting started in a great hobby!





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## NavCom Feature “AEROGRAPHS”

Photo courtesy of John Slemp, “AEROGRAPHS Media Productions”

<https://www.aerographs.com>



A World War One era engine, shot recently for an upcoming article about a Fokker Dreidecker. Built in 1916 in France, it will be refurbished to like-new condition, and re-installed into the aircraft, making it one of only a few in the country. Originally shot on black fabric, the blue background was added later...



©2020 John Slemp

## AERO TERM

*Reprinted from AERO NEWS NETWORK Propwash 9-4-20*

### Final Approach Point

The point, applicable only to a nonprecision approach with no depicted FAF (such as an on airport VOR), where the aircraft is established inbound on the final approach course from the procedure turn and where the final approach descent may be commenced. The FAP serves as the FAF and identifies the beginning of the final approach segment.

# NavCom Newsletter

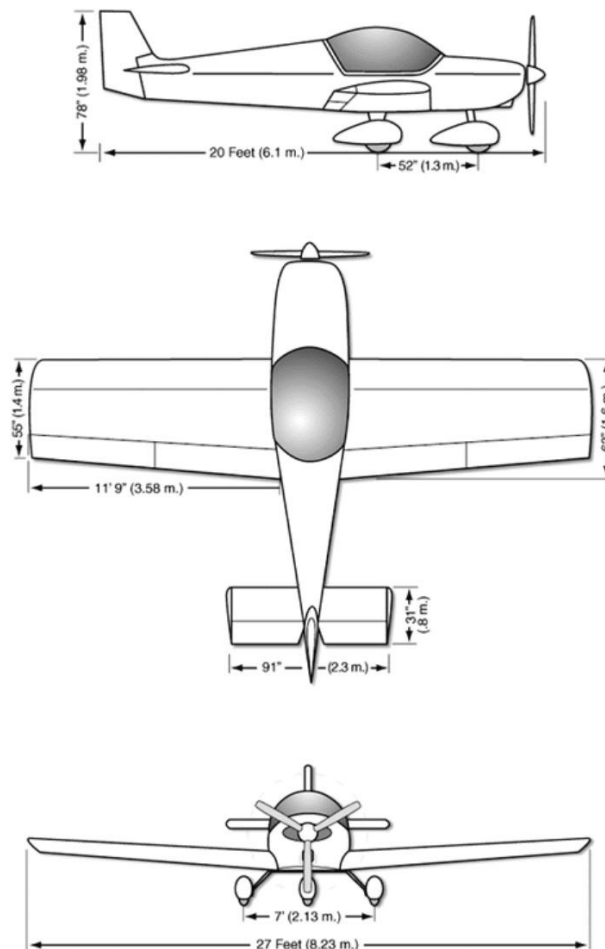
Experimental Aircraft Association Lawrenceville, GA - KLZU

## WANTED 5 PILOTS TO FORM A 501C7 FLYING CLUB

EAA 690 WANTS TO HELP SOME INDIVIDUALS FORM A FLYING CLUB USING A ZENITH ZODIAC 601 AIRCRAFT. THE CHAPTER CURRENTLY OWNS THE AIRCRAFT KIT AND IS WILLING TO RESTORE IT TO FLYING CONDITION. THE ESTIMATED EXPENSE FOR A CONTINENTAL 200 ENGINE AND VFR AVIONICS WILL ALLOW THE CHAPTER TO SELL THE FLYING AIRCRAFT FOR \$25,000 OR LESS. THE CHAPTER WOULD ASSIST THE NEW OWNERS IN SETTING UP GUIDELINES FOR THE AIRCRAFT TO BE USED TO PROMOTE AVIATION LOCALLY.

THE CHAPTER WOULD ALSO PROVIDE A LONG- TERM LOW INTEREST LOAN TO THE NEW OWNERS TO KEEP THEIR EXPENSES TO OPERATE THE AIRCRAFT AS LOW AS POSSIBLE.

TO QUALIFY TO BE A CLUB MEMBER YOU MUST HAVE AT LEAST A PRIVATE OR SPORT PILOT CERTIFICATE AND A CURRENT MEDICAL CERTIFICATE.



FOR MORE DETAILS PLEASE CONTACT JOHN MORGAN @ 770-823-1713 OR

EMAIL AT [morganjp@mindspring.com](mailto:morganjp@mindspring.com)

EAA690 MEMBERSHIP IS NOT A REQUIREMENT

## Quote for the Day

*Reprinted from AOPA eBrief 8-31-2020*

**“NEVER BE AFRADE TO SIT A WHILE AND THINK.”**

Lorraine Hansberry, Playwright, Writer



# NavCom Newsletter

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## Young Eagles Report August 2020 *Duane Huff & Wes Riddick, Young Eagle Coordinators*

### NO YOUNG EAGLES FLOWN IN SEPTEMBER



### SUMMER CAMP June 14 – 18, 2021

*By: Gay Roberts*

Our next planning meeting will be October 3rd at 11:00 am in Hangar1. We are still in need of volunteers to help with Summer Camp activities. You do not need prior experience – just a willingness to help the campers follow directions given by the session leader. You do not need to come for the entire week – just for a day or even a half day would be welcome! Please come to the meeting if you are interested in volunteering next year!

We are also looking for short (10 - 20 minute) aviation-oriented activities to help campers who finish a task earlier than others in their group to stay busy. The activities we have now are:

Name the Tool Contest

Paper Airplane build and fly contest

Aeronautical Chart scavenger hunt

Practice speaking using the international phonetic alphabet

Please suggest any additional activities you know about.

Contact Gay Roberts, [researcher.r@comcast.net](mailto:researcher.r@comcast.net) or 770-630-8567 with questions or suggestions.

Thank you!

### EAA 690 Ground School

Up until the end of July, Brian has been hosting an online ground school every Mon, Wed, and Fri from 8-9pm. As of Aug 1, the new ground school schedule is Wed evenings from 7 to 9pm (posted on chapter calendar). The best way to keep in touch on the schedule is to join Slack, if you are not already on it. You can join Slack by going to this link

[https://join.slack.com/t/ea690/shared\\_invite/zt-4y85xsgx-oyLTp8M8SZAYVBml5i0vw](https://join.slack.com/t/ea690/shared_invite/zt-4y85xsgx-oyLTp8M8SZAYVBml5i0vw)

Once on Slack you should join the #ground school channel. The link for the ground school session is posted in the channel. The link to join is <https://join.freeconferencecall.com/ea690> but you should check on the channel in case Brain needs to change the schedule.

**See you online!**

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## Chapter Officers and Board Members



President  
**John Morgan**



VP/Chairman BoD  
**Louis Pucci**



Secretary  
**Rich Hopkins**



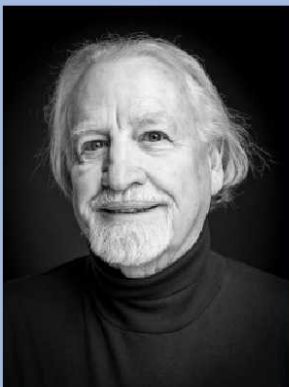
Treasurer  
**Ben Davis**



Member at Large  
**Gay Roberts**



Chairman BoT  
**Johnny Morrow**



Member at Large  
**Jimmie Rickerson**



Member at Large  
V. Chair BoD  
**John Post**



Member at large  
**Kathi Parks**



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It is with great sadness that we announce the death of Dennis Giles Crosgrove (Lawrenceville, Georgia), who passed away on September 14, 2020 at the age of 66 leaving to mourn family and friends. A memorial service will be held on Saturday, September 26th 2020 at 1:00 PM at the Tom M. Wages Funeral Service - Lawrenceville (120 Scenic Hwy N, Lawrenceville, GA 30046).





# NavCom Newsletter

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## Love to fly (or want to learn)? Join AeroVentures Flying Club!

You don't need to own a plane to enjoy flying! By joining AeroVentures Flying Club, you'll have access to the club's well-maintained fleet as well as to training from our certified flight instructors.

Founded in 2012 at Gwinnett County airport (LZU), the club now has over 60 members of all ages and backgrounds — from student pilots to certified flight instructors — to those who simply enjoy flying.



Our Cessna 172 planes are popular trainers

### Benefits of AeroVentures Flying Club membership:

- Convenient Lawrenceville, GA location; easy access from anywhere in metro Atlanta
- Hangared, well-maintained aircraft including:
  - Cessna 150 (2 seater)
  - Cessna 172N Skyhawk (4 seater)
  - Cessna 172TAA Skyhawk (4 seater, commercial trainer)
  - Piper PA-28-151 (4 seater)
- Competitive, affordable hourly rates for aircraft rental
- Experienced certified flight instructors available for all levels of flight training from beginner to commercial rating



The Cessna 150 is an affordable rental

For more information on AeroVentures Club membership:

Web Site: [www.flylzu.com](http://www.flylzu.com)  
Email: [jpost@4tsi.com](mailto:jpost@4tsi.com)  
Call: John Post at (770) 595-0684

Listing 910239

## AERO TERM

*Reprinted from AERONEWS NETWORK Propwash 9-24-2020*

### Compass Locator

A low power, low or medium frequency (L/MF) radio beacon installed at the site of the outer or middle marker of an instrument landing system (ILS). It can be used for navigation at distances of approximately 15 miles or as authorized in the approach procedure.



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**Miller's Powder Coating** has been in business for over 25 years.

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We offer several services here at Miller's Powder Coating including: **Sandblasting:** We have a complete blasting service with a booth large enough to blast an entire car or smaller items such as a patio chair or small parts. **Powder Coating:** We are capable of coating items as large as a car or frame or as small as nuts and bolts. Contact us at 770-931-1505 or visit our web site at: [www.millerpowdercoating.com](http://www.millerpowdercoating.com)

**No Job is Too Big, No Job is Too Small**

Listing 712221

## FLY FOR 75% OFF BEGINNERS – RUSTY PILOTS – INSTRUMENT RATINGS

The Harker – Advanced Aviation - EAA 690 Aviation Scholarships

The Harker - Advanced Aviation - EAA 690 aviation scholarship is for two blocks of 20 hrs. for rental and instruction, utilizing C172's- N7835U and N9042H. The Hawker – Advanced Aviation – EAA 690 Scholarship reduces your costs to obtain your rating goal.

For more details about the scholarships requirements and application; please contact:

[info@advancedaviation.com](mailto:info@advancedaviation.com) or [president@eaa690.org](mailto:president@eaa690.org)

Listing 021290

## Want your business or event listed in the NavCom or, have something for sale?

Send your info to: Tom Hilborn [editor@eaa690.org](mailto:editor@eaa690.org)

Please Include: High Res Pictures in tiff, bmp, or jpg format, Description of event or item(s)

Your contact info: Name, Phone Number and Email address

**A Donation to EAA 690 for your listing would be appreciated**

# NavCom Newsletter

Experimental Aircraft Association Lawrenceville, GA - KLZU

## FOR SALE

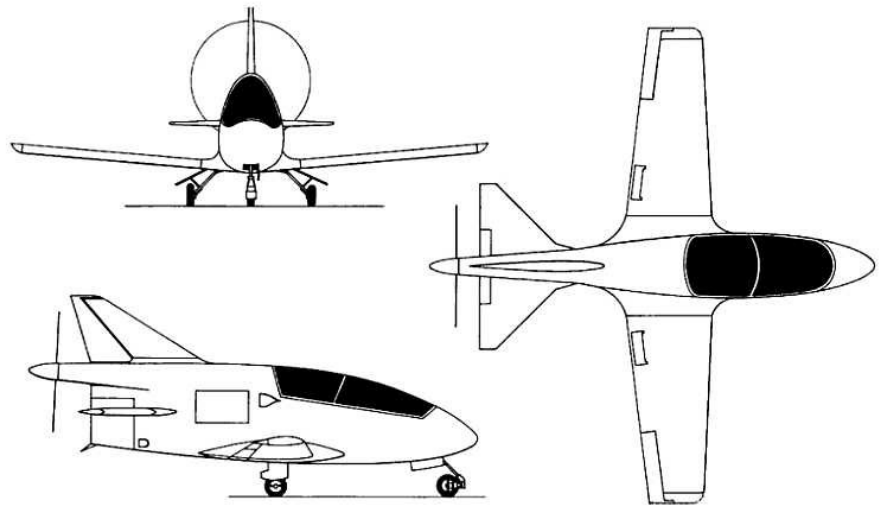
**By: Steve Marlow**

Friend of a friend is selling a GREAT C-310! '62 Cessna 310 G with New paint, Interior, 4050tt, LE & RE engine times 150 & 250 SMOH & 50 hours on props. Current annual with a Garmen 430, GTX 345 & STEC 50 autopilot. Owned by a USMC Test Pilot, who has a reasonable flying skills . Located at KNYL and painted in factory original livery. Contact Mike Lippert, 443-223-0177, mtlippert14@gmail.com.



Listing 021590

## FOR SALE BEEDE BD5 KIT



EAA 690 HAS RECENTLY ACQUIRED A BD5 AIRCRAFT KIT STILL IN ORIGINAL SHIPPING CONTAINERS. KIT INCLUDES WINGS, EMPENAGE, FUSALAGE, CANOPY AND OTHER ITEMS.

FOR MORE DETAILS PLEASE CONTACT JOHN MORGAN AT  
770-823-1713 OR EMAIL TO [morganjp@mndspring.com](mailto:morganjp@mndspring.com)

Listing 021290



# NavCom Newsletter

Experimental Aircraft Association Lawrenceville, GA - KLZU

EAA 690 is a chapter of the Experimental Aircraft Association, located at Briscoe Field (LZU) in Lawrenceville, Georgia. A diverse chapter with over 250 members we offer a wide range of aviation-related activities. While the Pancake Breakfast and our monthly meetings are the norm we regularly conduct fly-ins and are heavily involved in youth education through EAA's Young Eagles program, youth aircraft build projects, summer camps, ground schools and simulator instruction. We frequently host historical aircraft such as EAA's B-17 "Aluminum Overcast", the Ford Tri-Motor and DC-3 to benefit, educate and entertain the local community. Our technical counselors are some of the best in the industry, and willingly donate their time to our youth builder programs and homebuilders as they progress through the various phases of constructing an aircraft. We have pilots with a wide variety of experience from former airline and military pilots to general aviation pilots with private pilot certificates. "Hangar flying" is a fun part of the mix and our facility is often used for aircraft annual inspections, meetings, special events, and training. We also have an extensive array of aviation tools for loan to members and, a library full of aviation information.

Come join us on the first Saturday of every month at the hangar to enjoy a \$7 Pancake Breakfast and, to learn more about EAA 690 please visit our web site: [www.eaa690.org](http://www.eaa690.org)

**DUE TO COVID-19 PLEASE CONFIRM ALL CHAPTER ACTIVITY BEFORE ATTENDING**

## Directions to EAA 690

From Atlanta, I-85 North to GA-316, Take GA-316 to Hurricane Shoals Rd NE and Turn Right  
Go to Airport Rd and Turn Left, Go to 690 Airport Road on your right



The NavCom is the official monthly newsletter of EAA chapter 690. Please send original articles, art and photos for inclusion in future issues of the NavCom to: Tom Hilborn, Email: [editor@eaa690.org](mailto:editor@eaa690.org) or call 404-406-6638 for more information. Permission is hereby granted for the reproduction of NavCom articles by other EAA Chapters, provided that proper credit is given to the author and to the NavCom. Your input, comments and suggestions are always welcome.

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