



NavCom



AUGUST 2018

**News and Information about Chapter 690
Experimental Aircraft Association
Lawrenceville, GA - KLZU**

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Pancake Breakfast Fly-In

Next event September 1st 2018
Breakfast begins @ 8:00AM

Chapter Business Meeting

Next Event September 14th 2018
7:30 PM-10:00 PM

Young Eagles

Next event September 15th 2018
8:30 PM—12:00 Noon

Presidents Pitch



By: Brian Michael

As yet another month draws to a close I'm constantly amazed by all the activities our chapter participates in and excels at. While up at AirVenture this past summer, I got the opportunity to discuss with many other chapters what they typically do on a monthly or yearly basis. All I can say is, we do a LOT!

This month, just like in month's past, Mother Nature decided she didn't like our holding our Young Eagle rally on the 3rd Saturday. So we held it on our make-up day, and had a fairly decent turn-out. I'm truly thankful for all the pilots, ground crew, and registration volunteers that showed up, making the event a great one. This month, we've started integrating a new Online registration system to our Young Eagle rallies, <http://youngeaglesday.com>. The site is the result of the collaboration of several Young Eagle coordinators around the country, and definitely has the attention of the staff at EAA national. I've held a couple sessions regarding the site to ensure everyone knows how to use it, and I'm currently looking for a good day to hold another session. We'll be slowly including more and more of the site features into future rallies, so if you haven't signed up yet, please do so.

Speaking of sessions, this past month I held the 2nd session of my Slack presentation. If you've made it out to one of them, great! I hope you're making use of all the benefits Slack provides to the chapter. If you haven't been able to make it to one of my previous sessions, I'll be holding more of them. Each one is pretty much the same, so no need to attend all of them, but feel free to do so if you think you need a refresher. I'd also like to hold another event planning session, similar to the one held shortly after I assumed the "acting" president position. In the last session, we came up with a lot of great ideas, but I'd like to put some of those ideas down on the calendar and get us moving towards making them happen. Be on the lookout for these and other chapter events on the chapter's website.

A couple more items before I close out. At the last airport authority meeting, I got the opportunity to ask about any progress regarding our lease renewal. They are still working out the details, but assured me that we'll have something in the coming months. The airport authority has lot of details that have to be addressed, and some recent events unrelated to our chapter have only complicated matters. Based upon the verbal discussions we've had, I'm fairly confident that the agreement between us and the airport will be satisfactory to both us and the airport. I'll be sure to keep everyone informed as details arise. And finally, we're looking to host another Flying Start (<http://eaa.org/flyingstart>) event on Oct. 13th. The last one was back in May, and we see this as an opportunity to not only inform those with a cursory interest in aviation but to also attract new members to our organization.

I'm looking forward to seeing everyone in September!



UPCOMING AVIATION EVENTS



Chapter Calendar

Rich Programs, Rewarding Experiences, come join the fun.

Saturday September 1st 2018 **Pancake Breakfast & Program**

The first Saturday of every Month Serving 8:00 - 10:00 AM (see pg. 3)

Tuesday September 11th 2018 **Chapter Board of Directors Meeting**

Tuesday preceding the chapter business meeting 7:00 PM - 9:00 PM (see Notams for details)

Friday September 14th 2018 **Chapter Business Meeting & Program**

The second Friday of every Month 7:30 PM - 10:00 PM

Saturday September 15th 2018 **Young Eagles Rally**

The third Saturday of every Month 8:30 AM - 12:00 Noon

Tuesday September 11th & 18th 2018

GARS Meeting (Gwinnett Amateur Radio Society)

The second & third Tuesday each Month 7:00 PM - 9:30 PM

Monthly Youth Ground School

Watch for EAA 690 Notams announcing future Youth Ground School Schedules

If you have something you would like included in the NavCom calendar please send it to: editor@eaa690.net

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



<https://www.facebook.com/groups/eaa690/>



<https://www.instagram.com/eaa690/>



<https://twitter.com/eaa690>

Events cont. on pg. 3

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Thank You!

It was a sad goodbye to Jill & David as they conducted their last Pancake Breakfast for chapter 690 on August 4th. After 13 years, they have decided to leave the chapter kitchen to someone new and take a well deserved break.

A very big "Thank You" from all of us at 690 for your years of service, your smiles and for always making everyone feel a part of the family. We wish you well and hope to continue to see you both at many future 690 events.

Thanks again for your great service to our chapter.



Pancake Breakfast September 1st., 2018

Guest Speaker "Hugh Colton"

Hugh has been flying as a private power pilot and glider pilot since 1976. Currently he flies a Rolladen Schneider LS3a, a 15 meter wingspan flapped glider that he keeps in New Zealand.

He has had an interest in geography and travel ever since his teenage years. Aged 16 he rode his bicycle alone, from his home in the United Kingdom, to the Mediterranean coast of Italy via Switzerland and France and back.

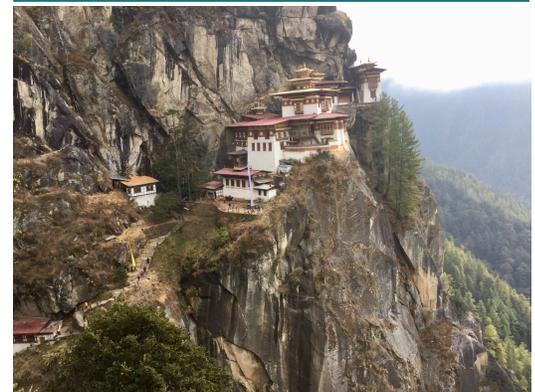
After a career in postal mechanization engineering, where he worked world wide, he decided to formally study geography. As a remote student at the University of London he obtained an upper second class honors degree in Geography without ever attending a single lecture. He followed this with a masters degree in Geographic Information Science, also at the University of London, once again without ever attending a formal lecture.

He went on to use his GIS knowledge with Georgia DOT, based at the Transportation Management Center in Atlanta, spending 14 years working on the statewide traffic management system from where he retired in 2015.

Hugh is a Fellow of the Royal Geographical Society and a lifetime member of EAA.

He will be presenting his travels to Bhutan, which lies in the eastern Himalayas, sandwiched between China and India. The Highlight of his trip was the climb to the "Tiger's Nest", which is located at 10,000 ft.

Hugh's travel talks are always informative and entertaining, so please mark your calendar and join us for breakfast on the 1st.



Events cont. on pg. 4

Chapter Events and Happenings

Chapter 690 Board of Trustees Report

By: Louis Pucci

1. The chapter received a donation of a used lawn tractor from Ted Campbell and Chris Serra. This was fortuitous timing as our lawn tractor is experiencing an issue with eating blade belts.
2. We have obtained the door sealing material for the hangar door at BEH. At the next trustees meeting we will determine when to actually replace the existing door seals.
3. Hangar owner update - We have yet to receive the completed expectations from the airport authority with respect to the condition of the hangar prior to vacating the hangars. We do have some preliminary expectations that were previously communicated, by email, a few months ago. When we do have those final expectations we will communicate those expectations to you and look forward to assisting you with meeting those expectations.

EAA 690 Pancake Breakfast & Program

Pancakes, Biscuits & Gravy, Sausage, Orange Juice and Coffee

Only \$7.00

Join us for great food, good company and entertaining programs

Next Event Saturday September 1st., 2018



Saturday, Sep 29, 2018

**Fifth Saturday Breakfast Lebanon, TN
Lebanon Municipal Airport (M54)**

EAA 863 5th Saturday Breakfast from 7:00 am -10:00 am. Young Eagles Rally from 10:00am—11:00 am for children ages 8-17. Pancakes, french toast, hashbrown casserole, sausage, biscuits and gray, fresh fruit and pastry.

Come early and enjoy the last 5th Saturday Breakfast for 2018!

Contact: Gary Piper Phone: 615 480-6471 Website: <http://www.863.eaachapter.org/apps/calendar/>

**Saturday, Sep 8, 2018
BBQ and FlyIn, Adel, GA
Cook County (15J)**



BBQ and Fly In. Coffee Donuts - 10:30am. BBQ starts 11:30 am. This September 8th Second Saturday will be one of our BBQ Fly-Ins again at Cook County Airport . We will have awesome Ribs, Salads, and Desserts. Fly in and enjoy some fellowship and good food. Hope to see you here. Fly Safe..

Contact: Bill Kyoung Clapp Phone: 2298348996 Website: <http://azaleaaviation.com>

Events and Happenings continued on page 5

Silver Wings Member Profiles

By: Herb Rusk

Silver Wings Members of Georgia

John Bushby, who recently joined Silver Wings, moved from New Jersey to Hoschton, Georgia four months ago. He had learned to fly at age 16 at Hadley Field in South Plainfield, NJ. Hadley was famous for being one of the first airfields used by the fledgling Air Mail Service in the '20s. After graduating from Rider College and receiving his commission in the Navy through the ROTC program, he reported to Pensacola Naval Air Station in Florida for flight training. After receiving his wings, he was assigned to Tactical Electronic Warfare Squadron 131 at Whidbey Island, Washington.

In 1972, the squadron embarked upon the USS Enterprise for a nine-month combat deployment to Yankee Station in the South China Sea. Flying the EA-6B Grumman Prowler, their primary duty was to jam or interrupt the radar signals used by North Vietnam to locate carrier-based Navy bombers and then to interrupt the signals used to guide the anti-aircraft missiles to the bombers. During this deployment, John flew 67 combat missions to North Vietnam. He retired as a Lieutenant Commander.

Upon return to civilian life, and with a degree from The University of Pennsylvania Wharton School, he found a career in the international securities and financial world. He worked in over 50 countries and moved many times. He has five children.

John is the author of Rick Kasten and Harry Braham series of espionage novels set in the turbulent years leading up to the Second World War. His fourth book, Prowler Ball—A Yankee Station Sea Story is a novel set in the last months of the Vietnam War and is based upon his experiences flying the EA-6B Prowler.

Editors Note: *From time to time Herb Rusk will be providing the NavCom with profiles of Silver Wings members. I hope you find them interesting and enjoyable. For more information about Silver Wings please attend one of their luncheons beginning at 11 AM, held weekly at the 57th Fighter Group Restaurant located at DeKalb Peachtree Airport (PDK)*

RUSTY PILOT SEMINAR

Saturday, September 22 9:00am - 12:00pm

EAA Chapter 690 Hanger #1, KLZU

Instructed by AOPA Presenter Mark Grady

Life may have gotten in the way, but the dream of flight can be yours again. Returning to the skies is not as difficult as most pilots think.

Getting Back To Flying: Easier Than You Think

No Checkride Required. You Can Do This.

A Rusty Pilots Seminar Gets You Started

Go to this internet link for a copy of the Rusty Pilots Resource Guide:

<https://www.aopa.org/-/media/files/aopa/home/training-and-safety/rusty-pilotsrustypilotsresourceguide.pdf>

Rusty Pilots seminars are 100% free for AOPA members. It's just one more great benefit to being an AOPA member. Not a member? No worries! You can join AOPA and attend the seminar for free! For more information about becoming an AOPA member, follow this link, <https://www.aopa.org/Membership>

The seminar fee is \$69 if you choose not to join AOPA.

Events and Happenings continued on page 6

A Letter from a Chapter 690 Young Eagle

Hi Mr. Huff,

When I was in high school (in 1998), I was one of the lucky individuals who was able to take a flight with you in the Young Eagles program. I just wanted to reach out and let you know that it made a big impression on me and made me excited about aviation.

20 years later, I am now working on my private pilot's license. I just completed my first cross-country last weekend, and coincidentally that was the same weekend that many Young Eagles were taking their first flights at our airport in Hayward, CA. It reminded me of my own flight experience 20 years ago in your plane that you had built yourself; and that experience motivated me to take flight lessons even after all of this time.

I just wanted to say thank you for all that you do with the Young Eagles program, and for taking time all those years ago to share with me the exhilarating feeling of being in the air in a small aircraft; it has really made a difference.

Sincerely,
Janet Chiang



Chapter Pancake Breakfast Guest Speaker Award for August 2018

Thanks to Jacob Joseph, with Republic Airlines, for joining chapter 690 as our guest speaker at our August 4th pancake breakfast. Jacob began his aviation career with a Young Eagle flight and has never looked back, he is currently a Captain for Republic Airlines and, is their pilot recruiter.

A number of our youth attended his talk and gathered around him when it was over, they asked Jacob about his experiences and what aviation opportunities Republic Airlines offers. He was happy to answer their questions and encourage their pursuit of a career in aviation.



Here we have Jacob accepting the coveted and sought after EAA 690 Guest Speaker Mug from our acting president Brian Michael.



Congratulations to Alex Kirkland for achieving the rank of "Eagle Scout"



Alex's Mom has the honor of pinning his Eagle Award on him at Alex's BSA Eagle ceremony.



Alex's justifiably proud family celebrated his accomplishment in earning his BSA Eagle Award.



Editors Note:

Eagle Scout is the highest achievement or rank attainable in the Boy Scouting program of the Boy Scouts of America (BSA). The designation "Eagle Scout" was founded over one hundred years ago. Only four percent of Boy Scouts are granted this rank after a lengthy review process. The requirements necessary to achieve this rank take years to fulfill. Since its founding, the Eagle Scout rank has been earned by almost 2.5 million young men.

Requirements include earning at least 21 merit badges. The Eagle Scout must demonstrate Scout Spirit, an ideal attitude based upon the Scout Oath and Law, service, and leadership. This includes an extensive service project that the Scout plans, organizes, leads, and manages. Eagle Scouts are presented with a medal and a badge that visibly recognizes the accomplishments of the Scout.



Progress Report EAA Chapter 690 RV-12 Project

The RV-12 now has legs and feet...



The wheel halves get torqued before being placed on the axle.



No idea but, Fred and Gordon seem to have it all under control, hopefully!



Ron torquing, or whatever that means.



Getting the cotter pin in turned out to be a struggle, at first!



It's on the main gear. Don't ask how we struggled with the cotter pins - a simple task.

Progress Report Youth Build Program



The alignment of the BD-6 fuselage sides have to be exact



The guys assembled another work bench, with Louis's guidance



Hugh and Gustave doing some advance planning



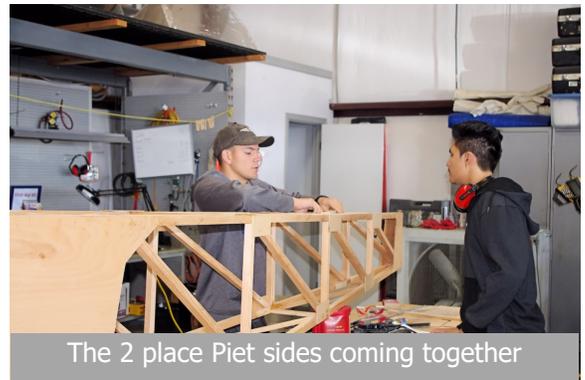
Max, with Franks guidance, is rebuilding the Continental engine cylinder by cylinder



Frank, it's easier to get into the cockpit in the normal manner well, maybe not



It looks like Duane is securing the control cables in preparation for covering the UltraPiet



The 2 place Piet sides coming together

Annual Chapter "Post Oshkosh Bash"

August 11th 2018

WOW, what a great event. Wonderful food, excellent presentations and a good turn out. If you missed this years Bash you missed a good time. Thanks to all our presenters for sharing their experiences at AirVenture: Curtis Batchelor, Andrew Baker, Aimee & Brian, Joel, Chris, Steve & Susie and Hugh. Here are some of the highlights of the evening, in pictures.



Post Oshkosh Bash continued on page 11

Post Oshkosh Bash cont. from page 10



Some of the Chapter 690 Gang, and others, posing at AirVenture 2018 for a picture.



Youth Program Update continued from page 9

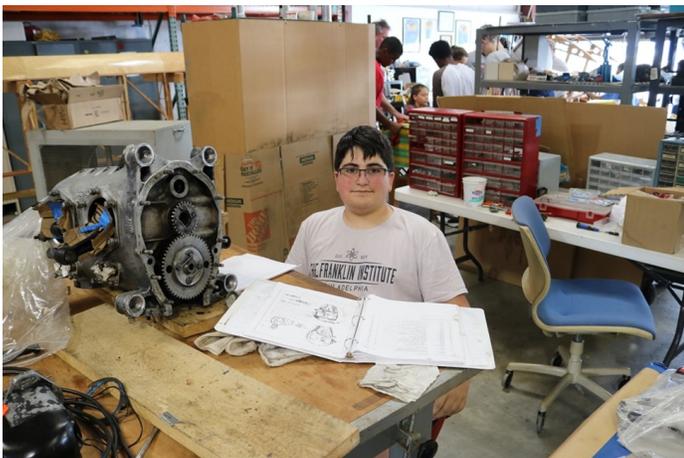
By: Randy Epstein

August was an active month for the youth program. The four weeks saw an average of 14 youth attend each week and they put in a combined 204 hours on our three projects. The Ultra-lite Pietenpol has been stripped down and is being prepared for covering. The Full-Size Pietenpol fuselage is coming along as well as the Continental A65 that will power it when completed. Preparation are under way to begin work on the wings. The BD-6 has really begun to look like an airplane. The cabin and aft fuselage have been mated up and work to square up the aft fuselage to the cabin is in progress. We are hoping to get the Bede folks to send us the next two kits so we can continue making progress.

The continued service of our mentors is incredible and very much appreciated by myself and the youth. These include Joel Levine, Keith Oliver, Nicolas Hammond, Hugh Colton, Art Farmer, Frank Lipinski, Alex Kaduck, Andrew Robinson, Jack McKnight, Louis Pucci and Karenga Smith. We look forward to Ken Lightner joining the team and allowing us to start an R.C. Model project to the mix. This will allow more youth to attend on a weekly basis.

Now a bit of not really bad news. We currently have a wait list approaching 30 for this program. There is no way to get these kids involved without three things, additional space, more adult involvement and additional projects. For now, we'll have to live with what we have, but I am looking for ways to solve this problem in the future. These are the types of problems we like to have.

If you'd like to get involved as a mentor just let myself or one of the mentors listed above know.





Young Eagles Report August 2018 By Duane Huff & Wes Riddick, Young Eagle Coordinators

Young Eagles Saturday 8-17-18 **Canceled**

Here is Duane shaking his fist at the foul weather, to no avail. This marks the 4th time this year that we've had to cancel our Young Eagle Rally due to weather.



"Young Eagles Makeup Day" Saturday August 25th

By: Duane Huff:

A beautiful day for flying after being weathered out last week. We were able to get planes in the air sooner than usual, because we had completed several preflight briefings last week. Twenty Six (26) Young Eagles flew with eleven pilots.

The pilots were;

Sandy Asman 2 YE Bill Bell 4 YE Francois deFromont 2 YE
Gordon Fowlks 1 YE John Kimmons 1 YE Brian Michael 3 YE
John Morgan 2 YE Chris Serra 3 YE Mark Surill 2 YE
Jason Vallier 3 YE Jeremy Welch 3 Y E



We are very happy to have two new pilots with us, Sandy Asman and Jason Vallier. Five Young Eagles had flown previously and Brian Michael flew two Young Eagles last Saturday afternoon.

Our Young Eagle Gals were, Barbara Epstein, Shirley Oliver, Kathi Parks, Gay Roberts, and Lynn Zahner.

Dennis Crosgrave conducted the preflight briefings, and our ground crew included Brian Michael, John Reitz, Jim Flock, Steve Mersal, Joe Harmison, Jason Hilborn, Tom Hilborn, Fred Culleton, Jimmie Rickerson, Colyn Massey, John Morrow, Alex Kirkland and Hugh Colton.

For More information on our Young Eagles Program please
contact Duane Huff: duanehuff@yahoo.com or Wes Riddick: wes.riddick@delta.com

Attention All Chapter Members and NavCom Readers

Chapter 690's "Fund Raising Committee" is looking for an administrative leader to chair our group. This position will not require asking for money (we will do that part) rather, we need someone that is organized and can keep the loose ends from getting to far away from one another. If you are that person, please contact Randy Epstein via email: treasurer@eaa690.net. The current committee members are: Kathi Parks , Steve Mersal, Randy Epstein, Frank Lipinski and Tom Hilborn

Our committee still needs to hear from YOU! Talk to your acquaintances and business contacts to see if their companies offer grants to charitable organizations (your chapter is a 501(c)(3) and as such donations are tax deductible). **You don't have to ask for money**, we will do all the grant submissions and solicitations, we just need you to point us in the right direction.

Please send any contact info you have to:

Kathi Parks: kmp9611@gmail.net or Tom Hilborn: tj1227@bellsouth.net

EAA 690 Membership Report August 2018

By Randy Epstein, Treasure

August saw one family renewal and two new memberships, one family and one individual. New members are Gregory and Egena Thomas and James Bagley. Donald Beach was our renewing member. We end the month with **269** total comprised of 54 families, 108 individuals, 4 paid students and 33 free students.

Please be sure to take some of our info cards, available at the door to the hangar and pass them out to friends. Invite folks you know to come join us for breakfast.

If you haven't already renewed your membership payment can be made at mkt.com/eaa690.

Membership applications are available on eaa690.org for new and reactivating members and, applications are available in the box inside the hangar door.

Chapter membership is \$30 a year for individual, \$40 for family and \$10 for students over the age of 18. Students under 19 are free.

New member's membership fee is prorated by month, which is listed on the back side of membership application.

We encourage membership in EAA National Organization, dues are \$40 a year for individual memberships and \$50 a year for family memberships.

If you have any questions or comments please send via e-mail to info@eaa690.org.



It's official, Peter Murphy now has a name badge.

Have something airplane related (or not) for Sale or a service to offer? Why not list it in the NavCom for all the Chapter Members to see. The NavCom is distributed to over 500 aviation minded people every month.

Chapter 690 Stage
Platform

New lot

\$550.00

Interested? Contact Randy Epstein,
email: treasurer@eaa690.net

**Both Platforms
SOLD \$950.00**

2 Stage Platforms
One Carpeted, One Not

Platforms are
16' x 16" H.
Prices run over \$1,000.

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Send your info to
Attn: Tom Hilborn
editor@eaa690.net

Please Include:

- High Res Pictures in tiff, bmp, or jpg
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- Your Name
- Phone Number
- Email address

**A Donation to 690
would be appreciated**

About EAA 690



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.

Directions to EAA 690

I-85 North to GA-316, Take GA-316 to Hurricane Shoals Rd NE and Turn Right

Go to Airport Rd NE and turn left, Go to 690 Entrance on the right



NavCom

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