



Presidents Pitch

SUMMER CAMP A HUGE SUCCESS!

By: John Morgan

We just completed the 2021 version of our Youth Aviation Summer Camp and from all input, it appears to have been our most successful summer camp ever! With 31 campers including 9 campers in our flying and ground school Charlie Camp it is the largest number of campers that we have ever hosted.

Please look for Gay Roberts article on the camp in this edition of the NAVCOM. Congratulations are in order to Gay as the camp director for pulling this major undertaking off in grand style. I want to extend a special thanks to all the mentors who gave of their time and experience to make the camp as enjoyable as it was for the kids. I am sure that Gay will be calling them out in her article. At the end of camp on Saturday we were able to fly 57 Young Eagles under Brian Michael's leadership with all of our campers getting to fly an airplane.

We had a great turnout to hear "Rosie the Riveter" at the June pancake breakfast and expect another big crowd on July 3rd when Josh Batchelder will be regaling us with his flying stories. Thanks to Kathi Parks for arranging our speakers.

We now have our 12 volunteers for hosting the Thursday July 29 Pancake Breakfast at Airventure in Oshkosh. But we can always use a backup or two in case someone like yours truly has a hard time getting out of bed that early.

Oshkosh is now just around the corner and I for one cannot wait to get there. We expect to have the largest contingent of EAA690 members that we have had at Oshkosh in a very long time. We have an OSHKOSH channel on SLACK and plan to start posting on the channel as early as this week. Pilots can look for passengers and once at Oshkosh we can post daily pics for those chapter members that are unable to attend.

Fly outs continue almost every week and we are looking for more pilots willing to take passengers and share the fuel expenses. Again the notifications can be found on the SLACK fly out channel.

We hope to have some exciting news to share with you regarding our Youth Build Program in the near future.

As for the RFP bidding process on the Briscoe Field North side we have learned from a reliable source that a decision should be forthcoming in the August time frame. Also we have been told that Aircraft Specialists is not connected to the bid submitted by Avflight the large Midwest chain of FBO's. We originally thought that Aircraft Specialists was involved.

In closing I would like to give this month's SHOUT OUT to Rich Hopkins for procuring and embroidering the 12 aprons for our Oshkosh Pancake Breakfast participants.

Please pay your dues and stay safe!

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



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



<https://twitter.com/ea690>



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

Chapter Web Site: WWW.EAA690.ORG

NavCom Newsletter June '21

Calendar June 2021

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-Jul	2	3
		11:30am GOP Picnic		5:30pm Thursday Night Dinner		8am Pancake Breakfast
				7pm BOT Mtg.		11am Technology Committee Meeting
				7pm Ground School		11:30am Slack Information Session
4	5	6	7	8	9	10
		11:30am GOP Picnic		5:30pm Thursday Night Dinner		9am Youth Aviation Program Session
				7pm BoD Meeting		
11	12	13	14	15	16	17
1:30pm GARS Ham Radio Exam		11:30am GOP Picnic		5:30pm Thursday Night Dinner		9am Young Eagles Rally
		7pm GARS General Mtg.		7pm Ground School		9am Youth Aviation Program Session
				7pm VMC/IMC Club		
18	19	20	21	22	23	24
		11:30am GOP Picnic		5:30pm Thursday Night Dinner		9am Youth Aviation Program Session
		7pm GARS Workshop Mtg.		7pm Ground School		
25	26	27	28	29	30	31
Airventure - Oshkosh		11:30am GOP Picnic		5:30pm Thursday Night Dinner		

Pancake Breakfast
Saturday July 3rd 8am to 10am

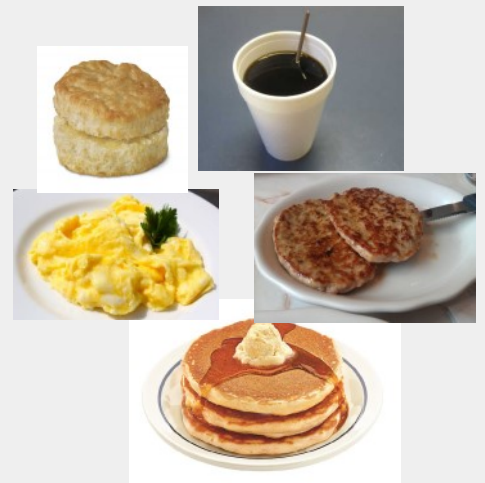
Young Eagles Rally (weather permitting)
Saturday July 17th 10am to 1pm

<u>President</u> John Morgan president@eaa690.org	<u>Vice President</u> Louis Pucci vp@eaa690.org	<u>Secretary</u> Rich Hopkins secretary@eaa690.org	<u>Treasurer</u> Ben Davis treasurer@eaa690.org	<u>Chairman BoD</u> Louis Pucci vp@eaa690.org
<u>Vice Chairman BoD</u> Frankie Rodriguez	<u>Chairman of Trustees</u> Charles Harker	<u>Program Chair</u> Kathi Parks kp9611@aol.com	<u>Publicity</u> Your Name Here	<u>NavCom Editor</u> Tom Hilborn editor@eaa690.org

Pancake Breakfast July 3rd.

**Pancakes, Eggs, Sausage,
Biscuits and Coffee,
All for just \$7.00**

**Come as you are and enjoy the
company, hanger talk and comradery**



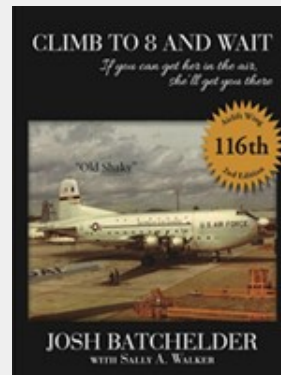
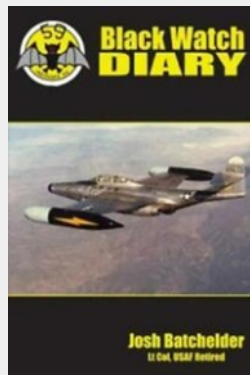
Breakfast: 8am to 10am

Presentation: 10am Josh Batchelder - "Military Memoirs"

Membership meeting: 11am.

Josh's presentation is based on his memoirs:

"Black Watch Diary" and "Climb to 8 and Wait"



Josh's memoirs cover his Air Force flying in all-weather jet interceptors to worldwide airlift aircraft for the Georgia Air National Guard. Josh has accumulated 5000+ flying.

Josh earned three sets of silver wings: Radar Observer, Master Air Navigator and Private Pilot Instrument-Rated. He flew search and rescue missions for the Civil Air Patrol.

He retired as a US Air Force Lt. Colonel after 30 years of service.

Attention

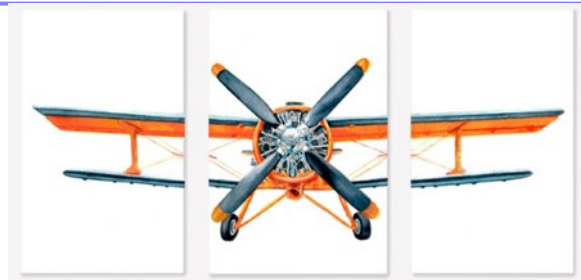
November Chapter Elections

Elections are scheduled for November for all four officer positions: **President, Vice President, Treasurer, Secretary**. Additionally, we will be electing two **Board of Trustees** positions.

Gay Roberts and Kathi Parks are on the nominating committee and would look forward to discussion any one of the aforementioned positions as well as any of the current officers.

Now is the time for you to become more engaged with EAA 690 by volunteering for one of these positions.

EAA Chapter 690 History A look Back in Pictures!



The line to get aboard never got much shorter than this. But as one parent said, "If there wasn't a line, the kids wouldn't be interested!"



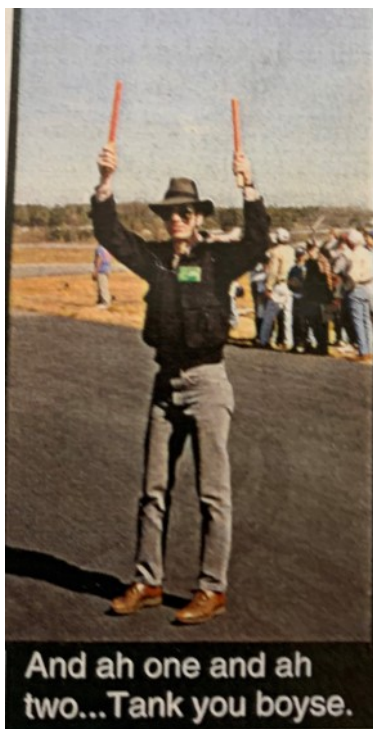
Smiles were the order of the day



From Cubs to DC-3s to everything in between. We had it all. Over 50 planes and pilots flew over 600 Young Eagles, a single-day record!



Ken whips up a little something in the kitchen. Tess Huff and Margaret Wilcox serve the food while the North men salute in the presence of greatness.



And ah one and ah two...Tank you boyse.



Pancake Breakfast Presentation June 5th “Rosie The Riveter”

By: Joel Levine

It was great to see Carol “Rosie the Riveter” Cain for a return visit to EAA Chapter 690. Many of us remember her first visit as she once again came down the stairs singing the song written by Redd Evans and John Loeb in 1942 for the war effort. Carol then proceeded to tell the story of how the many women worked in the production factories manufacturing the ships, tanks, Jeeps and aircraft among the other vital war items required.

She accented her story with vignettes of several women who's stories she acquired over the time she has done her Rosie routine for many groups and organizations including at the Little White house in Warm Springs, GA. Carol was given a standing ovation for her most enjoyable presentation.



Chapter Member Milestone & Occasions

Duane Huff's Birthday Party

By: Joel Levine

A nice gathering came out to help Duane celebrate his 90th Birthday. Many thanks to everyone that came to share this special event and, Happy Birthday Duane.



Cont. on page 13

Chapter 690 Aviation Summer Camp Report June 2021

By: Gay Roberts, Camp Registrar and Administrative Coordinator

I think I speak for all the session leaders and assistants when I say this was our best Summer Camp EVER! The campers were an outstanding group and our largest enrollment since the camp started in 2012, thanks to Dr. Debi Hoffman Foley! We had 10 enrolled in our Alpha Group, 12 in our Bravo Group, and 9 in our Charlie Group.

The Alpha Sessions, leaders, and assistants were:

Model Aviation - **Joel Levine** –assisted by members of the RC Flying Club

Intro to Composites for Aviation - **Chuck Roberts** – assisted by **Tony Averbukh, John Morgan, Johnny Morrow, Gay Roberts, Billy Stewart, and Lynn Zahner.**

Drones and Drone Competition - **Dakoda Neilson** –assisted by **Ben Davis and Debi Hoffman Foley**

Tool Box Kit - **Billy Stewart** — assisted by **Alex Kirkland, John Morgan, Louis Pucci, Chuck Roberts, Gustav Scheid-Rivera and Alex Straka**

The Bravo Sessions, leaders, and assistants were:

Airfoils and Wind Tunnel – **Chuck Roberts** assisted by **Tony Averbukh and Lynn Zahner**

Advanced Model Aviation – **Joel Levine** assisted by members of the RC Flying Club

Tools – **Joel Levine** assisted by Alex Straka and Alex Kirkland

Career Speakers – **Sherita Sutton** with **AIM, Ashley McAdams** and **Trent Largin** with Aircraft Specialists and **Lentryk Hackett** with Georgia Jet

Flight Planning/Sims – **Francois deFromont** assisted by **Louis deFromont, Debi Hoffman Foley, Alex Kirkland, James Knight, Wes Riddick, and Alex Straka**

Aileron Kit – **Billy Stewart** assisted by **Alex Kirkland, John Morgan, Louis Pucci, Chuck Roberts, Gustav Scheid-Rivera, and Alex Straka**

Electronics – **Joel Levine** assisted by Gwinnett Amateur Radio Society

Drones and Drone Competition – **Dakoda Neilson** assisted by **Ben Davis and Debi Huffman Foley**

Welding – **Fred Meyer** assisted by **Joel Levine and Keith Oliver**

The Charlie Sessions, leaders and assistants were:

Ground School – **Brian Michael**

Flight Instruction – Advanced Aviation with **Dale Mastley and Wes Riddick**

AeroVentures with **Jane Bick, Francois deFromont and John Post**

Having 9 in our Charlie Group was only possible because **Brian Michael** volunteered to teach Ground School to all the Charlie Group campers.

Cont. on page 8

Chapter 690 Summer Camp Report 2021 cont. from page 7

All Groups were present on Friday for the NASA/Rockets/Presentation by Lance Walthall, a NASA engineer. Lance was assisted by Debi Huffman Foley and Aimee Michael. Lance is Aimee's father.

At Friday noon we were honored to have the Gwinnett Police Helicopter Unit represented by Marcus Lipinski and Adam Eich speak to us during lunch and show us their helicopter.

Alex Straka gave a great presentation on Friday of his journey to becoming a pilot!

John Morgan was ever present for Opening and Closing Statements and assisting in many sessions throughout the week in addition to those called out.

We were especially blessed to have Aimee Michael, also ever present, for impromptu aviation games and activities. Her skill as a seasoned teacher was obvious and welcomed by all.

I would like to personally thank Kathi Parks for scheduling the Career Speakers, the Gwinnett Police Helicopter Unit representatives and asking Alex Straka to tell his story!

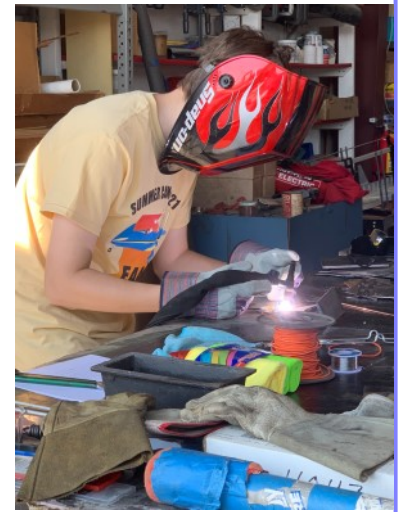
I reiterate that this was our best camp EVER! As you see these camp volunteers, please thank them for their time and efforts. They worked hard and put in many hours preparing for and teaching the sessions.



Photo courtesy of John Slemph, "AEROGRAPHS Media Productions"

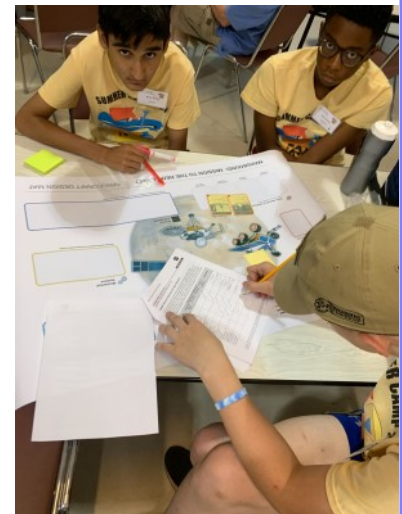
Pictures Cont. on page 9

Chapter 690 Summer Camp Pictures cont. from page 8



Pictures Cont. on page 10

Chapter 690 Summer Camp Pictures cont. from page 9



Chapter Flyouts in May

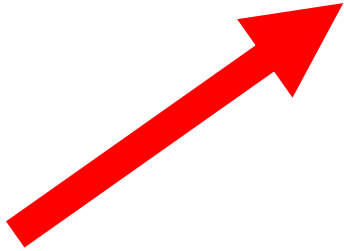
By: Fred Culleton

Sunday June 13th. Morning Flyout to KAIK Great Breakfast and Free !!!

Very Poor turnout... IFR -400-800' ceilings at KAIK, IFR back to LZU at 6000' 2200-4500' level on approach but once Peter turned final we broke out at LZU Nice light IFR/ VFR mostly on top.



Attention Builders



What are you up to? Your fellow chapter members would like to hear from you on your progress, pitfalls and success's.

Please send a couple paragraphs (or more if you are inclined) to "Editor@eaa690.org" on your build. If you could include a few pictures that would be even better.

We look forward to you sharing your project.

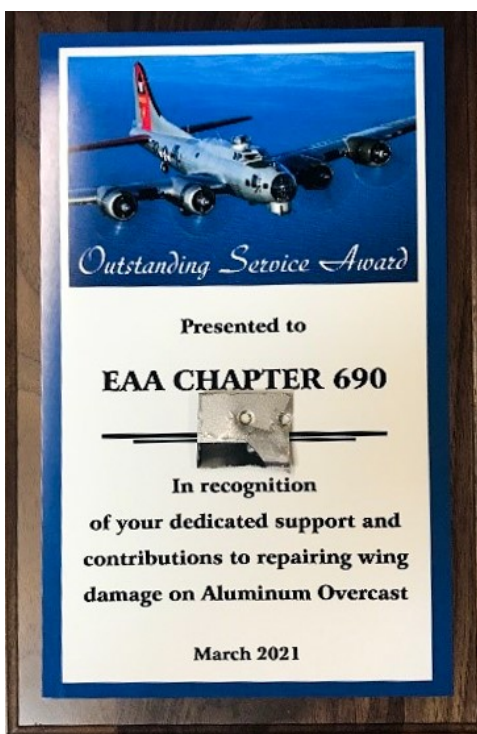


Special Chapter 690 Recognition by EAA Oshkosh

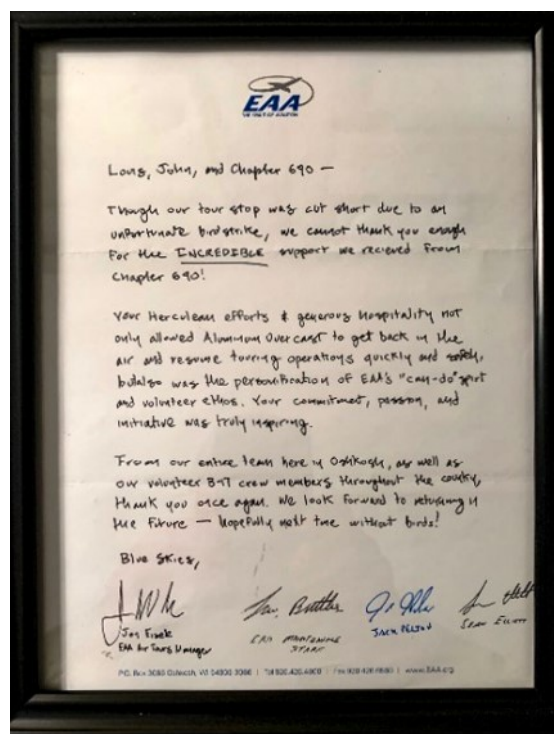
By: Louis Pucci

EAA presented our chapter with an "Outstanding Service Award" for our help in the repair of Aluminum Overcast after the bird strike during the March tour stop. Include was a letter from Jon Eisele, Manager, Air Tour and Flight Programs. The letter was also signed by Tracy Buttles, EAA A&P Mechanic; Jack Pelton, CEO and Sean Elliott, VP, Advocacy and Safety.

Outstanding Service Award



Jon Eisele Letter



Letter wording:

"Louis, John and Chapter 690

Though our tour stop was cut short due to an unfortunate bird strike, we cannot thank you enough for the INCREDIBLE support we received from chapter 690.

Your Herculean efforts and generous hospitality not only allowed Aluminum Overcast to get back in the air and resume touring operations quickly and safely, but also was the personification of EAA's "can-do" spirit and volunteer ethos. Your commitment, passion and initiative was truly inspiring.

From our entire team here in Oshkosh, as well as our volunteer B-17 crew members throughout the county, thank you once again. We look forward to returning in the future- hopefully next time without birds!"

Signed "Blue Skies,

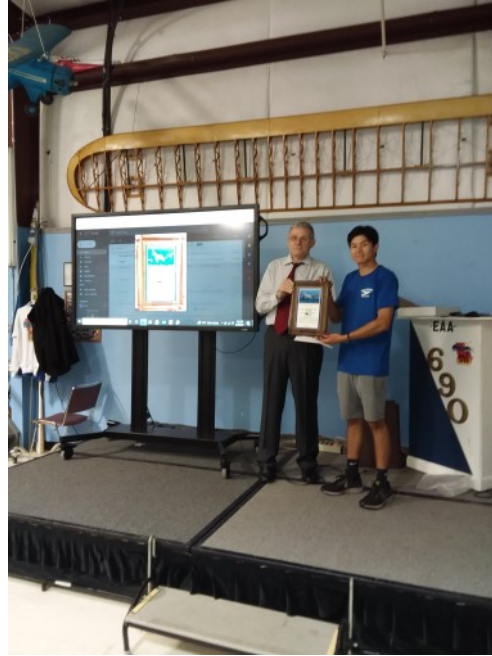
Jon Eisele, Tracy Buttles, Jack Pelton and Sean Elliott"

Pictures Cont. on page 13

Chapter Recognition continued from page 12

By: Louis Pucci

Louis and Alex showing off the plaque awarded to our chapter for helping out with the repair of the B-17 bird strike.



Chapter Member Milestone & Occasions cont. from pg. 6

100th Young Eagle Flown!

By: Tom Hilborn

A milestone was reached on June 3rd during the special Young Eagles Rally held for the “Tuskegee Airmen” Atlanta Chapter summer camp. (see page 15 for details) Our very own **Alex Kirkland** flew his **100th Young Eagle**, a really great accomplishment considering Alex is only 20 years old. Congratulations Alex and thank you for your support of Chapter 690 and your mentoring of future pilots.





Young Eagles Report June 2021

Duane Huff & Wes Riddick, Young Eagle Coordinators

Young Eagles Report June 19th, 2021

Pilot Name	Flights	Total	Girls	Boys	First	Flight
					Yes	No
Bill Bell	2	4	2	2	1	3
Ben Davis	3	9	0	9	6	3
Francois De Fromont	3	8	2	6	3	5
John Kimmons	3	9	4	5	8	1
Alex Kirkland	3	9	4	5	1	8
Brian Michael	2	4	1	3	1	3
John Morgan	3	8	1	7	3	5
John Murtagh	3	3	0	3	2	1
Mark Sirull	1	1	0	1	0	1
Totals	23	55	14	41	25	30



See the pictures and report for the Young Eagles session held for the "Tuskegee Airman Atlanta Chapter", pg. 17-18

EAA 690 Ground School

Ground school is schedule on Thursday 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 gong to this link:

https://join.slack.com/t/ea690/shared_invite/zt-4y85xsgx-oyLTtp8M8SZAYVBml5i0vw

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!

Special Young Eagle Rally “Tuskegee Airman”, Atlanta Chapter

By: Tom Hilborn

The Atlanta Chapter of the “Tuskegee Airmen” requested that 690 conduct a YE rally for their summer camp group, as we’ve done in years past.

This year’s Tuskegee YE rally was held June 3rd, 2021, we flew 36 YE’s and 1 “Eagle Flight”.

Thanks to the pilots and volunteers, without whose help this event would not have been such a great success.

Final Young Eagles Pilot Report

Pilot Name	Flights	Total	Girls	Boys	First Yes
Alex Kirkland	3	3	1	2	3
John Murtagh	2	2	1	1	2
Charles Roberts	5	6	4	2	5
Chris Serra	6	6	2	4	6
William Stewart	3	3	1	2	3
Alex Straka	6	6	2	4	6
	-----	-----	-----	-----	-----
	14	26	11	15	



Pictures Continued on page 16

Young Eagle Rally "Tuskegee Airman", cont. from pg. 15



2021 Chapter Officers and Board Members

President



John Morgan

VP/Chair BoD



Louis Pucci

Secretary



Rich Hopkins

Treasurer



Ben Davis

BoT Chair



Charles Harker

Member at Large



Fred Huppertz

Member at Large



Frankie Rodrigues

Member at Large



Gay Roberts

Member at Large



Kathi Parks

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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

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 - Cessna 172N Skyhawk (4 seater)
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 - 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
Email: jpost@4tsi.com
Call: John Post at (770) 595-0684



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Listing 82601202

Quote of the Month

Reprinted from AeroNewsNETWORK Propwash 6-8-2021

"Ever since I was five years old, I've dreamed of traveling to space. On July 20th, I will take that journey with my brother. The greatest adventure, with my best friend. #GradatimFerociter"

Source: From an Instagram post by Jeff Bezos... Amazon and Blue Origin founder

AERO TERM

Reprinted from AeroNewsNETWORK Propwash 6-8-2021

Precision Approach Radar

Radar equipment in some ATC facilities operated by the FAA and/or the military services at joint-use civil/military locations and separate military installations to detect and display azimuth, elevation, and range of aircraft on the final approach course to a runway. This equipment may be used to monitor certain non-radar approaches, but is primarily used to conduct a precision instrument approach (PAR) wherein the controller issues guidance instructions to the pilot based on the aircraft's position in relation to the final approach course (azimuth), the glidepath (elevation), and the distance (range) from the touchdown point on the runway as displayed on the radar scope.

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No Job is Too Big, No Job is Too Small

Listing 712221

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

Send your info to: Tom Hilborn 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 June '21

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

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 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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Our Contact Info:

EAA Chapter 690, 690 Airport Road, Lawrenceville, GA 30046 Hanger #1 Ph. 770-339-0804