

Flightline



EAA Chapter 958 San Marcos, TX
Where every day is a good flying day!

June 2022 Issue

EAA Chapter 958 Meeting Saturday June 18th, 10:30 AM at the San Marcos Airport Admin Building; 4400 Texas Highway 21

The building is the lone building along the highway, just north of runway 13.

Speaker: Zac Armstrong
C.E.O – Freedom Jets and President of Allegiance Aviation

Zac has started a Part 135 Air Carrier certificate, Freedom Jets, from scratch. It has grown from 2 employees and one aircraft to a fleet of more than 19 aircraft with almost 100 employees. He also owns and operates Allegiance Aviation, a boutique aircraft brokerage and consulting firm that has purchased aircraft from a J-3 cub all of the way to super-large cabin aircraft. As an ATP, CFI-I, and MEI he has over 6000 hours of flight time all over the world flying everything from an AN-2 bi-plane to Challenger 604 aircraft.

Topics will include:

- Current status of the aircraft sales market
- Viability of aircraft charter and why is it so prevalent
- What exactly is aircraft charter
- Liabilities with sharing/renting your aircraft

CHAPTER OFFICERS

President – vacant

Guy Bowen – Vice President - guy.bowen@c-fan.com

Chris Davis – Treasurer - davisdude32@yahoo.com

Russell Ross – Secretary – rhross44@yahoo.com

David Falleur – Young Eagles Coordinator - davef3500@gmail.com

Angel Gonzales – Young Eagles Co-Coordinator - a.g.737.747@gmail.com

Rick Cooper – Programs coordinator – cooperrl@hotmail.com

Grant Lannon – Newsletter Editor – rlannon@austin.rr.com

Clell Bond – Past Vice President - cbond8@austin.rr.com

Stan Timmerman – Web Editor - bearhawkpatrol@gmail.com

Steve Dixon -- Technical Counselor – 6dranch@gvec.com

Note: VMC Club meets 6:30 PM KBAZ Administration building 2nd
Tuesday of the month. Contact Terry Ross at: tkedpcross@gmail.com

KHYI INSTRUMENT METEOROLOGICAL CLUB

IMC meetings are held the third Thursday of each month at the KHYI admin Building.

Follow their [Facebook](#) page for more information or email [Gary White](#) to be added to the newsletter.

Volunteers Needed

Russell Ross will be unavailable to serve as Secretary for the chapter through the end of the year. He will be out of state part time and be working on personal projects. As a result, we need someone to step up and serve either as secretary or point person for the chapter to take inquiries about the chapter and pass on information to chapter members.

We still need one or two members to step up to assist Guy Bowen in running the meetings until such a time as we can get a new president. Rick Cooper (Program Coordinator) has been good at finding speakers for the meetings. If you have someone who is willing to make a presentation, please contact him @ cooperrl@hotmail.com

May Meeting Speaker

Phil Coyle, I co-founder of the Flight Sim Expo and a leader in the Flight Simulator Association gave a presentation on the latest activities on home flight simulators and how the association helps individuals develop their own custom flight simulators. The association is for pilots, student pilots, and avgeeks. Anyone can go to the website to get started www.flightsimassociation.com.

The site has learning guides, webinars, discounts and special perks, a membership database that allows you to connect with other simmers in your area, and an introductory coaching session. You can get started for as little as \$100 and it is great for proficiency, learning about aviation electronics, radio communication, IFR knowledge and airspace familiarization. He showed several member setups in his presentation. He described several software packages and hardware that can be used to operate it from a home computer. All of this information is available on the site at Flightsimassociation.com/start and Flightsimassociation.com/guide.

See scan of handout here below:

A FREE RESOURCE FOR GETTING STARTED IN FLIGHT SIMULATION



Phil Coyle
Co-founder

T: +1 530-400-8350
E: phil@flightsimexpo.com
www.flightsimexpo.com

START BUILDING YOUR OWN
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Discover the benefits of flight simulation for training, proficiency, and currency, and learn how to get started.

FSA MEMBERSHIP INCLUDES:

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THESE EXAMPLES ARE ALL REAL HOME FLIGHT SIMULATORS

Young Eagles Update

Young Eagles Rally, June 11

Dave Falleur, Young Eagles Co-coordinator

Saturday, June 11, was International Young Eagles Day and to celebrate we held a rally in San Marcos at the San Marcos Regional Airport. Due to expected record high temperatures, we started at 8:00 am. We had a few last-minute cancellations but still managed to fly 11 kids. Thanks to our pilots, Angel, Bill, and Larry, every one of the kids got front seat time and stick time. Angel brought his MS Flight Simulator and our future aviators enjoyed flying the “Top Gun” simulation.



Once again, the CAF allowed us to use their newly renovated Briefing Room for checking in and filling out paperwork. We set up our blue tent near the hangar entrance for our amazing ground crew.

If you would like to be an EAA Young Eagle Pilot or Volunteer, check out the Young Eagle website at <https://www.eaa.org/eaayouth/free-ye-flights>

To sign up go to <https://youngeaglesday.org/> and click on the Sign-Up tab.

I hope to see you at our next rally.

Thanks,

Dave Falleur, Co-coordinator; EAA Young Eagles
512-393-9178; davef3500@gmail.com

Pelican PL912 Project Plane

My name is Peter Macler, EAA Member Number: 501731, serving as President of EAA Chapter 966 Michigan City Aviators during the late 1990's.

I would like to sell my Pelican Project Plane that is located at New Braunfels Airport, due to age and health issues.

The following is an overview of my plane as advertised in <https://www.barnstormers.com>.

If you see fit, please share this with the membership of EAA 958 in San Marcos.

Regards,
Peter E. Macler
1342 Churchtown Road
Middletown, DE 19709
830-481-3193
pmacler7@gmail.com

[PELICAN PL912 PROJECT PLANE](#) • ACCEPTING OFFERS • Similar to: Ballard Sport Aircraft Construction 85%. Zero-time rebuild by Air-Ryder xpress 120 rt Turbo-subaru EA81 with ross reducer, Prince carbon fiber P-tip prop with leading edge protectors, Grand Rapids Engine Info System, Navaid devices 2d autopilot hardware only (instrument by new owner). Tailorable at 8'-6" wide, trailer included. Extra Subaru EA82 dohc engine available. Invested \$37,500 and 1000 hours. At New Braunfels, TX Airport (BAZ). Showing June 24, 25th, 26th. contact P. Macler 830-481-3193 for specs, photo album, and two EAA Technical Counselor Reports. Make Offer. • Contact [Peter MacLer](#) , Owner - located Middletown, DE 19709 United States • Telephone: 830-481-3193 • Posted June 3, 2022 • [Show all Ads posted by this Advertiser](#) • [Recommend This Ad to a Friend](#) • [Email Advertiser](#) • [Save to Watchlist](#) • [Report This Ad](#) • [View Larger Images](#)

PreFlight Summer Day Camp

My name is Madisen Kunkel and I am the Marketing Director for PreFlight Aviation Camp. PreFlight Aviation Camp is a 501c3 non-profit that provides a six-day summer day camp and mentorship program for girls ages 11-14. Our mission is to transform young girls' beliefs about gender roles through aviation and inspire them to takeoff into their futures! You can learn more about our mission on our website Preflightcamp.com

This summer we will be hosting a camp in San Marcos Texas at Texas State University from June 20th through the 25th. While researching local EAA Chapters, I came across your contact with EAA Chapter 958. I was curious if you would be able to share our flyer with any of your EAA members?

Camper applications are currently open on our website and we offer scholarships to campers who demonstrate financial need. I personally know the impact that summer camps have, and my hope is that this year through PreFlight we can inspire as many girls as possible to achieve their dreams!

I have attached the camp flyer below.

Please let me know if you have any questions!

Sincerely,

Madisen

Madisen Kunkel
PreFlight Aviation Camp
Marketing Director
Madisen@preflightcamp.com
833-FLY-CAMP



TEXAS
STATE
UNIVERSITY

PREPARING GIRLS TO TAKEOFF

Summer Day Camp

June 20th-25th, 2022

Texas State University,
San Marcos, Texas



NAVIGATION



Friends <3



WEIGHT & BALANCE



APPLY NOW

[Preflightcamp.com](https://preflightcamp.com)



FIRST FLIGHT!

At PreFlight Aviation Camp we transform beliefs about gender roles and inspire young girls to takeoff into their future. Our hands-on approach to learning explores aviation through activities in Science, Technology, Engineering, Art and Math (STEAM). Campers will be able to apply their knowledge first-hand and make lifelong memories when they pilot a flight simulator and fly in an airplane on a private discovery flight. All of our counselors are professional female pilots who empower the campers by connecting each topic to broader life lessons and teaching them there is no limit to what they can achieve.

EAA Chapter 72 Raffle. Help Requested!

My name is Jim Steward and I am the President of EAA Bruce McCombs Chapter 72 in Falcon, Colorado. We were gifted a nearly complete and professionally built RANS S-19 with a factory new Rotax engine and propeller still in the box. Chapter 72 members completed the project and it is scheduled to be painted in June. We have elected to raffle this incredible airplane off. The proceeds of the raffle will be used to offer scholarships to future pilots and mechanics. In addition, we hope to acquire a new simulator in which to help these future pilots with additional training and at the same time provide a resource for other local pilots. **Our goal is to sell 2500 tickets at \$100.00 each by the drawing date of December 17th 2022.**

Would you please consider forwarding the attached flyer to your chapter membership and inserting it in your newsletter? The website for the raffle is www.eaa72raffle.org where you can find more information, official rules and purchase tickets. This would be a huge favor to me and the chapter. Hopefully, we may be able to repay this favor in the future.

Thanks so much for your consideration.

Jim Steward
President, EAA Bruce McCombs Chapter 72
719-352-1608

OUR SPONSORS and CONTRIBUTORS

Ken Hendrickson - Builder & contributor

Dana Rieman - Airplane Completion

Greg Frozley - Last Light Images - Photography



**EAA Bruce McCombs
Chapter 72
13550 Piper Lane
Peyton, CO 80831**

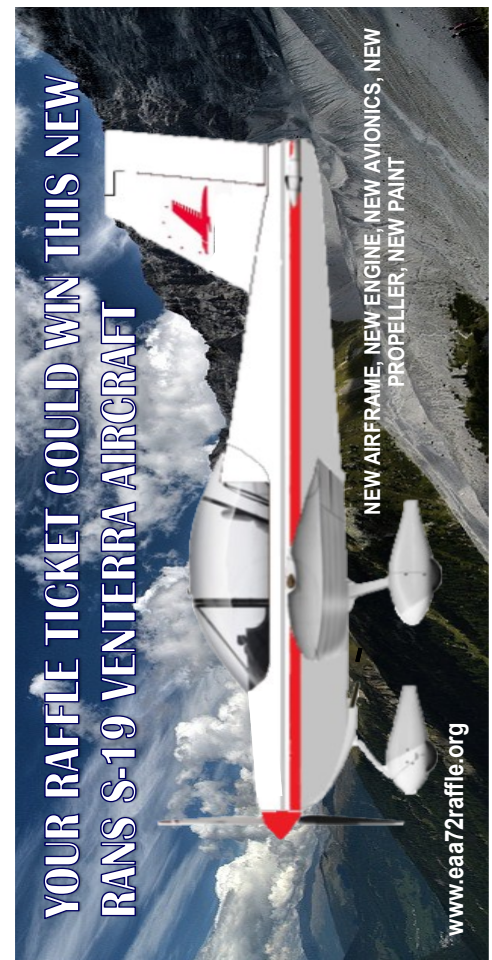
**For more information:
www.eaa72raffle.org**

THE WHO, WHAT, WHEN AND WHERE OF OUR RAFFLE.

(Visit our Website for complete Rules)

- Each raffle ticket is \$100 with only 2500 tickets offered for sale.
- Ticket purchaser must be 18 years of age or older.
- Raffle runs from January 1, 2022 until December 16, 2022 with the raffle drawing to be held on December 17, 2022 or sooner if all tickets are sold.
- Drawing results will be published on the raffle website by December 18, 2022 or sooner and the winner will be notified by email, mail or phone.
- The plane will be presented at the EAA Chapter 72 facility. Address listed above.
- If the Raffle is cancelled, all ticket monies will be returned to the ticket holder.
- Winner will be responsible for all applicable fees and taxes.
- Tickets available at the web site listed below.
- Licensed by the Colorado Secretary of State Bingo-Raffles Division under Raffle License No. 2022-16956.

www.eaa72raffle.org



In 2018, a nearly completed RANS S-19 was offered to EAA Chapter 72 as a gift. After we got over the shock and pleasure of this gift, we determined the best use of this extremely well built aircraft would be to raffle the aircraft off. The proceeds of this raffle will be dedicated to scholarships for pilot and mechanic training. In addition, our Chapter will acquire a flight simulator for the region's pilots to use to maintain currency and advanced training.

In the interim, we have completed the aircraft with only final paint to be applied in June 2022.

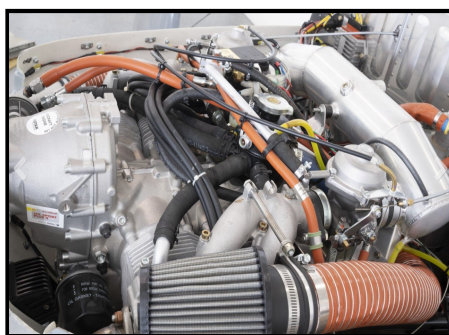
EAA Chapter 72 will raffle off a brand new 2022 RANS S-19. There will ONLY be 2500 tickets sold at \$100 apiece and sales will begin January 1, 2022 and end on December 16, 2022, or sooner if the tickets are sold out prior. The raffle drawing will occur on December 17, 2022 or sooner if all tickets are sold.

Tickets and details available at
www.eaa72raffle.org

Over \$100,000 invested in the totally new 2022 RANS S-19 E-AB.



Equipped with a factory new Rotax 912-ULS, with a Sensenich composite ground adjustable propeller.



Avionics include: Two Dynon D700 displays, Dynon EMS-220 engine monitoring module, Dynon ADHRS primary and secondary, Dynon roll and pitch servos, Dynon AOA/pitot probe, Dynon backup battery, Dynon Mode-S transponder, Dynon GPS-2020 ADS-B OUT and a Garmin SL40 Comm.



General Characteristics:

Capacity: Two
Length: 19 ft 10.75 in
Wingspan: 28 ft 0 in
Height: 7 ft 11.5 in
Wing area: 126.9 sq ft
Aspect ratio: 6.18:1
Empty weight: 820 lb
Gross weight: 1,320 lb
Fuel capacity: 24 US gallons

Performance: (based on Manufacturers data)

Cruise speed: 128 mph (206 km/h, 111 kts)
Stall speed: 45 mph (39 kts) flaps down
Never exceed speed: 150 mph (130 kts)
Range: 580 mi (500 nmi)
Endurance: 5.1 hrs
Service ceiling: 14,500 ft
g limits: +4.4/-2 at max gross weight
Rate of climb: 900 ft/min
Wing loading: 10.4 lb/sq ft