



April 2023 Newsletter Volume 47, Number 04
The Static Line

Leroy Castle Memorial EAA Chapter 538 Phoenix, AZ

Website: <https://chapters.eaa.org/ea538>

Email: ea538board@gmail.com

Facebook: www.facebook.com/ea538



Monthly meeting are the second Tuesday of every month starting 6:30 P.M. At 7856 North Glen Harbor Blvd.. Glendale.

IN THIS ISSUE

Calendar of Events & Index	Pg. 01
Officers & Directors	Pg. 01
Presidents Report	Pg. 02
Secretary Monthly Minutes	Pg. 03
Notices, Sport Aviation, Wallpaper	Pg. 04
Tuskegee Airman & Owynn’s Opening	Pg. 05
Webinars Schedule for April	Pg. 06
Webinars Continue until	Pg. 07
For Sale	Pg. 08
For Sale Continues to	Pg. 15
Airport Somerton	Pg. 16
Airport Somerton continues to	Pg. 22
Members Build Mike Karaszweski	Pg. 23
Mike Karaszweski continued	Pg. 24
Members Build Jack Norris	Pg. 25
Paul Fisher member Build	Pg. 26
Days to AirVenture	Pg. 27
AirVenture continued	Pg. 28
Hangar Progress Pictures	Pg. 29
More Hangar Progress pictures	Pg. 30
Thank You to Donors for hangar	Pg. 31
New Member form	Pg. 32
Renewal Member form	Pg. 33
Hangar Donation page	Pg. 34

2023 CHAPTER OFFICERS / DIRECTORS

President – Darren Henley
Email: p51blldr@yahoo.com

Vice President – Tad Daughters
Email: tadcnslt@lycos.com

Treasurer – John Gregg
Email: jgregg.jr@gmail.com

Secretary – Ian Arnold
Email: iarnol423@gmail.com

1 year director – Mike Hauser
Email: azgtrman@yahoo.com

2 year Director - Tom Velvick
Email: tomvelvick@cox.net

3 year Director - Cheri McGunagle
Email: cherimegu@gmail.com

Newsletter Editor – Alex Bodak
Email: cpucoach@yahoo.com

Webmaster/Hangar – Carlos Hernandez
Email: pazmany.ch@gmail.com



2023 CALENDAR

- April 11, 2023
- May 9, 2023
- June 13, 2023
- July 11, 2023

PRESIDENTS MONTHLY REPORT

Welcome EAA Chapter 538 Members, Family and Friends.

Anyone going to AirVenture this year? The Experimental Aircraft Association's airshow called AirVenture is the capstone event for our organization. This year AirVenture is July 24 through July 30. From AirVenture Website:

For 51 weeks a year, EAA is an international community of more than 240,000 members that nurtures the spirit of flight through a worldwide network of chapters, outreach programs, and other events. But for one week each summer, EAA members and aviation enthusiasts totaling more than 500,000 from 80 countries attend EAA AirVenture at Wittman Regional Airport in Oshkosh, Wisconsin, where they rekindle friendships and celebrate the past, present, and future in the world of flight. The World's Greatest Aviation Celebration® has it all when it comes to aircraft. Warbirds. Vintage. Homebuilts. Ultralights. Some you would normally find in a hangar at your local airport, others so unique they are the only one of their kind. You name it, there's likely an example of it at Oshkosh. For many, arriving at Oshkosh is a rite of passage that can only be satisfied by being one of the more than 10,000 aircraft flying in, landing at what becomes the busiest airport in the world. Whether you're an aviation enthusiast or an aviation novice, AirVenture has something for you. No matter what your age, you'll be entertained, informed, and thrilled by the countless activities available that reflect "The Spirit of Aviation" all around. Daily air shows. Aerobatics and pyrotechnics. Feature films at the Fly-In Theater. Forums, workshops, and demonstrations. KidVenture. Special programming at Theater in the Woods. All this, plus much, much more is included with your daily admission. Add in the crowd-thrilling, show-stopping Night Air Show on Wednesday and Saturday night, and you have affordable fun for the entire family, every day from sunup to well past sundown. There is uniqueness to each AirVenture that keeps lifelong attendees coming back for more. You need to experience it to understand. Experience Oshkosh with us. It doesn't matter what you see; you just have to see it for yourself.

Is anyone going? We would love to hear from you. Aircraft Camping? Reserve your spots now. There is still sometime to make your plans. Some of us can only dream of going. Please take photos and videos so you can tell your story to the rest of us.

Our hangar is moving along quickly. We have overcome many hurdles and delays to get this far. Now the footings have been poured and the prep work for the slab comes this week. We hope to have the slab poured late this week or early next. In about a month, we will need volunteers to help erect the building. I would ask that you donate a week of time to help. This is in order to develop a working relationship with the others of the team. If you can give only a day or two, that is also fine. Contact me for scheduling.

I can't wait for our first meeting in our hangar. When my office was updating it's furniture, I obtained 50 or so office chairs. We will be able to seat a large number of people at that meeting. Also a desk, credenza and a white board for conducting meetings. Imagine that this

PRESIDENTS MONTHLY REPORT CONTINUED

year we will have a Christmas party, finally, in our own hangar. Love to BBQ? Bring your grills and we will prepare quite the feast. Also once the hangar is done, we can begin a monthly pancake breakfast. These events have been successful in the past and have raised funds for the chapter. Once we develop a regular schedule for the breakfast, other chapters and flying clubs will come to our chapter for a Fly-out event.

We have one more Young Eagles event this year. See the newsletter for more information. Our last YE had to be canceled due to a lack of pilots. We ask any one with a plane, please consider participating in the Young Eagles program. Ensure that you take the Youth Protection Program training available at the EAA Young Eagles website.

I hope to see everyone at the next meeting. Remember, we are looking for volunteers to work on the hangar. Please contact me if you are interested.

SECRETARY REPORT

No Secretary Report Submitted.



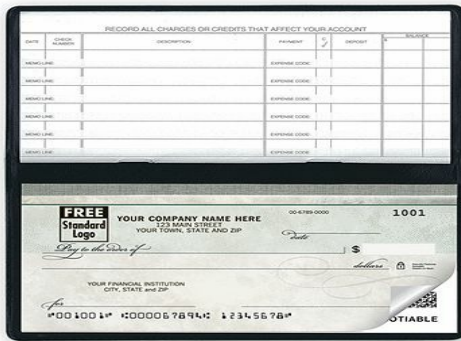
NEWS & EVENTS

- NOTICE NOTICE -

CHAPTER MEMBERSHIP REMINDER:

2023 DUES ARE NOW DUE! PLEASE BRING YOUR \$20 CASH/CHECK/PAYPAL. YOUR DUES RUN FROM JAN 1 TO DEC 31 OF THE YEAR. GO TO THE LINK BELOW. ALSO, DARREN'S \$100 HANGAR DONATION CHALLENGE !

<https://chapters.eaa.org/ea538/join-or-renew-chapter-538>



Bradley Kit For Sale



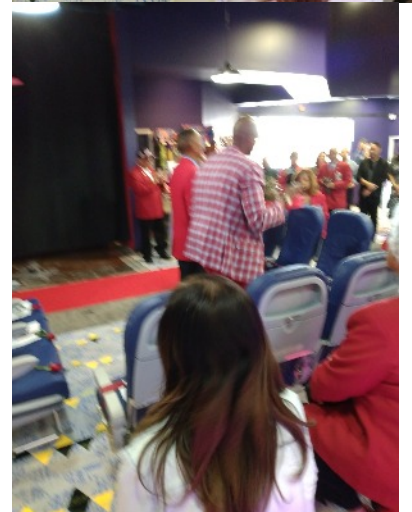
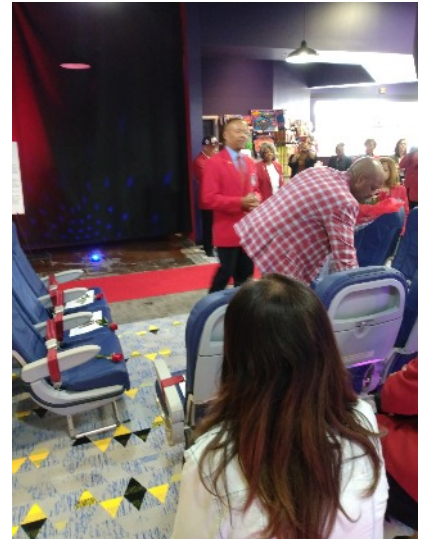
2023 APRIL WALLPAPER



2023 APRIL SPORT AVIATION MAGAZINE



TUSKEGEE AIRMEN & OWYNN'S WORLD OF ADVENTURE GRAND OPENING.



WEBINARS FOR APRIL 2023 URL:

[HTTP://WWW.EAAVIDEO.ORG/CATEGORY/VIDEOS/WEBINARS](http://www.eaavideo.org/category/videos/webinars)

Webinars

These live multimedia presentations are informative and interactive, allowing the presenter to use slides and audio, while audience members can ask questions and be polled for their opinion.

EAA Webinars sponsored by



System Requirements for Attendees

You can easily attend a session from anywhere, anytime, using a compatible computer or mobile device! To get the most out of GoToWebinar, you can download and install the full-feature desktop software on your Windows and Mac computer.

See [Download GoToWebinar](#) for your download options. You can also [check your system's compatibility automatically](#).

Some EAA Webinars qualify for credit in the FAA's WINGS or AMT awards program. Visit www.faasafety.gov for details.

[View Webinar Video Archives](#)

EAA gratefully acknowledges the support of Aircraft Spruce and Specialty Co. for their generous sponsorship of EAA webinars.

Registration is required, and space is limited.

Date	Time	Title	Presenter(s)
4/5/23	7 p.m. CDT	Ethics of Misdiagnosis Qualifies for FAA WINGS and AMT credit.	Mike Busch

When an aircraft owner puts his aircraft in the shop and asks his mechanic to fix a specific problem, should the owner have to pay for work done or parts installed that don't resolve the issue? That's the question the owner of a vintage Piper PA-12 Super Cruiser posed to maintenance expert Mike Busch. The question triggered a fascinating exchange between Mike and the owner about the ethics of misdiagnosis, and that's the subject of this webinar. Mike discusses what owners can do to avoid being victimized by this all-too-common situation.

4/11/23	7 p.m. CDT	The History of Steve Wittman Museum Webinar Series	Chris Henry
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Steve Wittman was the winningest air race pilot of all time and designer of numerous iconic aircraft designs. He called Oshkosh his home, and is one of the reasons why EAA does as well. Join us as we talk about all things air racing and Steve Wittman.

WEBINARS FOR APRIL 2023 URL:**[HTTP://WWW.EAAVIDEO.ORG/CATEGORY/VIDEOS/WEBINARS](http://www.eaavideo.org/category/videos/webinars)**

4/12/23 7 p.m. CDT [The Nine Principles of Light Airplane Flying](#) Rich Stowell
Qualifies for FAA WINGS credit.

Why don't we talk about first principles in aviation? What are those principles? And what impact could knowing them have on aviation safety and education? Tune in as Rich Stowell proposes nine principles for light airplane flying and drills down into two of them in a way that will broaden your understanding of maneuvering flight.

4/18/23 7 p.m. CDT [Planning for International Young Eagles Day](#) David Leiting
Young Eagles Webinars Series

Join David Leiting, EAA's Eagles Program Manager, as he reviews Young Eagles rally planning best practices, how to utilize Young Eagles Online Registration, and how to integrate the new digital signature app. This webinar will help prepare volunteers for International Young Eagles Day on June 10, 2023.

4/19/23 7 p.m. CDT [VNAV and Visual Approaches: Helpful or Hidden Dangers?](#) Gary Reeves
Qualifies for FAA WINGS credit.

Learn how the new visual approach and VNAV features in panel mount navigators and iPad applications can be helpful sometimes, but also have many hidden dangers that can lead to pilot deviations and even cause mid-air collisions. This is a must-attend webinar to learn how and when to safely use these new features but, even more importantly, when they should never be used and the dangers they can cause if used improperly. Join Gary, "GPS" Guy in the Pink Shirt, Reeves, a lead rep for the FAA Safety Team and the 2019 FAA National CFI of the Year, as he shares two decades and more than 8,300 hours of teaching real-life IFR using Avidyne, ForeFlight, and Garmin.

4/26/23 7 p.m. CDT [All About Flying to the Bahamas, Caribbean, and Cuba](#) Jim Parker
Qualifies for FAA WINGS credit.

Get the most accurate, up-to-date, and uncomplicated information on flying your own airplane to the Bahamas, Caribbean, Mexico, and Central America. Learn which free international services are at your fingertips without paying for trip support, and what legal requirements you must follow.

FOR SALE PAGE 1

For Sale Bradley Aerobat Kit. Right picture completed example,

Company Info - no longer selling kits.



Sonex two place Airplane Kit for Sale



FOR SALE PAGE 2

FOR SALE PROJECT: STOL KING



PICTURE OF F4U CORSAIR



FOR SALE PAGE 3

INCOMPLETE THALMAN 4, WOOD, METAL, FIBERGLASS

CONTACT CURT CURTIS - EMAIL [-CURTCURTIS@Q.COM](mailto:CURTCURTIS@Q.COM)

PRICE=

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Power

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Hang-glider/Paraglider

Military

Main Menu

- Home
- Contact Us

Thalman T-4



Thalman T-4 N53389

The 1953 ThalmanT-4 was a four-pace mid-wing cabin monoplane of all-wood geodetic construction. The one built, N53389, had manually retracting undercarriage. Initially powered by a 135hp Lycoming O-290, it was later converted to T-tail with a 170hp O-340.

Engine: 135hp Lycoming O-290
 Wingspan: 40'0"
 Useful load: 1050 lb
 Max speed: 175 mph
 Cruise: 155 mph
 Stall: 45 mph
 Range: 700 mi
 Seats: 4
 Undercarriage: manual retractable

T-4 1953 = 4pChwM rg (manual); 135 hp Lycoming O-290; span: 40'0" load: 1050# v: 175/155/45 range: 700. All-wood geodetic construction. [N53389]. Later converted to T-tail with 170 hp O-340. Price FREE.

FOR SALE PAGE 4

My friend Cora Lee in Del Norte , Colorado lives on the airport at KRCV East slope of the rockies East of Wolf Creek pass. Astronaut Kent Rominger airport.

She is selling her airport hangar, paved taxiway.. Metal, concrete floor, power. 42' by 30' with a motor operator pull up hinged folding door. Right now I think her price is around \$65,000. Her number is 719 - 657 - 0846. If anyone has any other questions or can't get hold of her they can call me .

Rodney at 623-640-4704

Leave a message due to robocalls.

←—————→
I am a former member of Chapter 538 and still receive your newsletters. I am no longer an active pilot or builder and have several items I hope someone can put to good use. Here is a list:

Tail Dragger used to move easily RV aircraft

Garmin 396 portable GPS (works well but data base is out-of-date & battery not charged)

2 Lightspeed 15/20XL noise canceling head sets (one needs new gel ear cups)

1 David Clark H20-10 headset (not noise canceling)

1 FlightCom 5DX headset (not noise canceling)

Aerox 13 cu ft oxygen cylinder with carry case and masks

If anyone has interest in these items please let me know.

Gary Graham

pince@cox.net

602-617-7573

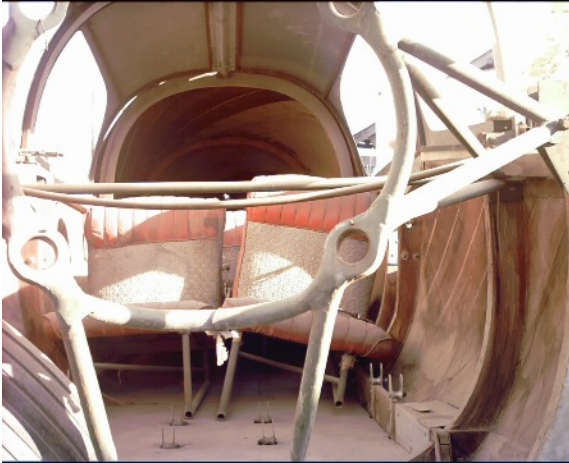
AZ Skypark home on 2 acres, 2 story, 3 bedroom 2,700 ft sq. 500 ft sq basement.
Camp Verde, Montezuma Airport (19AZ) Lighted 3300' x 60' paved runway and taxiways
View of Mingus Mtns and Verde Valley, 40' x 50' attached hangar, 29 panel solar electrical.
Motorhome carport.

Howard & Elaine Ginn, 2540 Piper Ave, Camp Verde, AZ 36322

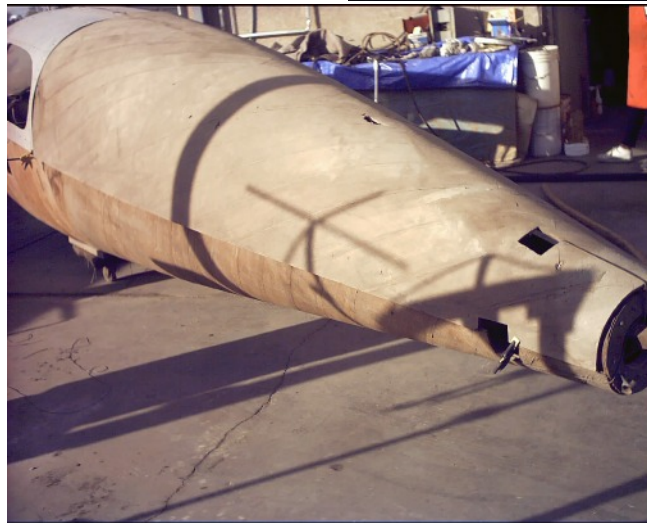
520-252-5555

\$575,000 [Tony](#)

FOR SALE PAGE 5



Price FREE



FOR SALE PAGE 6

ADDITIONAL ITEMS FOR SALE FROM CURT CURTIS

These shelves are listed on craigs list at \$60. They are free to a club member. Also a two pedestal desk and a metal work bench. the shelves 18 in. wide 3 sections for a total of 9 ft. long. contact CURT 602 809 4446. PRICE = FREE

I have some instruments and landing gear legs, plus wheels. I'm asking \$100 for each. But i need to send the message that they are for sale at any price. They need a home. Also I have some wheels and stuff.



FOR SALE PAGE 7

This is Karen Hausteen, we have met a few times at various events and meetings.. Anyway, I have a few items that I would like someone to purchase or take if they could be used. I am not sure how to let you and the EAA chapter know, but here is the information:

2 pairs of yokes, from a Cessna 172

1 set of rudder pedals, from a C 172 also

I also have a few avionics items - not sure what and if they even work.

Anyone that is interested can call me and we can arrange for the items to be seen at my hanger at DVT.

Karen Hausteen

760-898-6641



FOR SALE PAGE 8

RV-6A S/N 60271 SPECS & DETAILS. Please contact **Ed Daror via email : 72ae@cox.net**. Aircraft built by owner A&P/IA and Flight Tested and FAA certified as N72AE In April 2003 For Day, Night, VFR, IFR operations at 1800 Lbs. Gross Aircraft Weight for Normal and 1400 Lbs. Aerobatics. Present Aircraft, Engine and Propeller Total Time in Service since new: 212 Hours. ENGINE : Lycoming Factory new 0-360-A1A 180 H.P. with Slick Electronic Ignition. PROPELLER: Hartzell Constant Speed factory new Model HC-C2YK-1BF / F766A-4. AVIONICS: Garmin GNC 300XL GPS/COM and ILS Indicator and a function unit, Narco 12D+ Nav/ Com and an ILS Indicator, Narco AT 150 Transponder, Garmin GMA 240 Audio Panel/Intercom, UAvionix ADS-B Out Bundle. All with separate antennas. EILT with remote Switch/indicator. Autopilot: NAVAIID Tru-Track coupled to GPS. COMPASS: Vertical. FLAPS: Electrical. PITOT TUBE: Heated. Landing Lights: Dual. Wing Strobes: dual. CARBURATOR: Temperature Gauge, THROTTLE, PROP, MIXTURE controls: Vernier type, Cabin HEATER and ventilation controls, AEROBATIC HARNESS: Hooker 6 point on both seats, STEPS: on both sides.

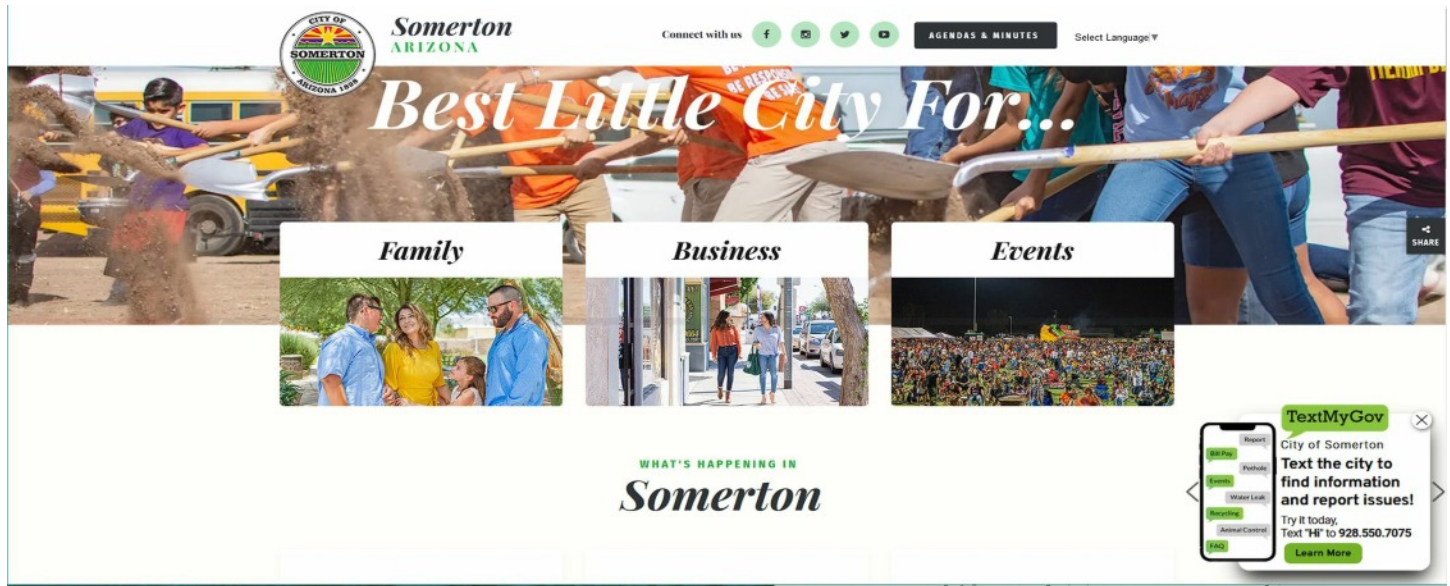


INSTRUMENTS: All with internal controllable illumination. NOSE WHEEL: Improved Bearings by Splats Recently installed. BRAKES: Cleveland dual sides. AIRCRAFT CONTROLS: Stick type with Mike buttons. This aircraft has and is always hangered at DVT in Phoenix, AZ. Engine is protected with preservative. Aircraft is presently Airworthy. ALL Van's Aircraft Service Bulletins complied at last annual CONDITION INSPECTION on April 12th, 2021. ADS- B needs to be rechecked in flight with FAA- ATC procedure.

- NOTICE NOTICE -

Chris Rute will loan his airplane scales for a donation to the chapter.

AIRPORT OF THE MONTH - SOMERTON



City of Somerton, Arizona

Somerton is a city in Yuma County, Arizona, United States. As of the 2010 census the population was 14,287. It is part of the Yuma Metropolitan Statistical Area. Somerton was established in 1898 and incorporated in 1918. Somerton's economy is based on agriculture, medical services, and tourism. According to the United States Census Bureau, the city has a total area of 1.3 square miles (3.4 km²), all land. Location of Somerton in Yuma County, Arizona ZIP code 85350 Coordinates: 32°35'50"N 114°42'44" W Government • Mayor Gerardo Anaya

Area

- Total 7.28 sq mi (18.87 km²)
- Land 7.27 sq mi (18.84 km²)
- Water 0.01 sq mi (0.03 km²)

Elevation : 105 ft (32 m)

Population (2020) • Total 14,197, • Density 1,951.75/sq mi (753.53/km²),

Time zone UTC-7 (MST (no DST))

Area code 928 FIPS code 04-68080 GNIS 11548 Website somertonaz.gov

Events

Somerton has an annual Tamale Festival that benefits students from the area who will be attending Arizona State University. More than 20,000 visitors attend the festival each year. The festival is put together by The El Diablito Arizona State University (ASU) Alumni chapter. The chapter was established by ASU graduates who have returned to work and live in the Yuma/Somerton/San Luis areas.



AIRPORT OF THE MONTH - SOMERTON CONTINUED

City Hall



Downtown



Abando Abandoned Baptist Church



Corazon de Maria Church and placard



Tomales Festival



AIRPORT OF THE MONTH -SOMERTON CONTINUED

Somerton Airport

- Home
- Today's Flights
- Airline Information
- General Aviation
- Airport ID Badge
- Airport Operations
- Facility Maintenance
- About Us
- Rolle Field
- Defense Contractors Portal
- Airport Board
- e-Meeting Center
- Admin & Employment
- Proposals

Somerton Airport (54AZ) is a private field located on US Hwy 95, two miles east of the City of Somerton, five miles southwest of Yuma. Somerton Airport supports Yuma International/Marine Corps Air Station military, commercial, and general aviation traffic.

Additional information:

Airport Manager - Eric Saltzer
 Unicom - 123.00
 Phone - 928-580-5618
 Fax - 928-722-5724

Physical Address:
 3900 W US Hwy 95
 Somerton, AZ 85350

Website: <http://www.somertonairport.com/index.shtml>

Related Information

- [General Aviation](#)
- [GA Hangars](#)
- [Waiting Lists](#)
- [Vehicles](#)
- [Wash Rack](#)
- [FBO - Million Air](#)
- [Tie Downs](#)
- [Airport ID Badge](#)
- [Somerton Airport](#)

homepage
weather
services
diagram
restrictions
photos
history
waiver

Somerton Airport
Somerton, Arizona (54AZ)



Unicom: 123.00

32

Airport Manager
Eric Saltzer

Unicom: 123.00

(Phone) 928-580-5618
(Fax) 928-722-5724

Physical Address

3900 W US Hwy 95
Somerton, AZ, 85350



Pave Somerton Airport

\$500 raised
of \$400,000 goal

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Services on the Airport

1. 100LL Fuel	7. Flight Instruction	13. Mechanical Services
2. Tiedowns	8. Bi-Annals	14. Annual Inspections
3. Hangars	9. Tailwheel Checkout	15. Minor Avionics
4. Aircraft Rentals	10. Aerial Photography	16. Aircraft Washrack
5. Rental Cars *	11. Scenic Tours	17. Drinks & Snacks
6. Free Aviation Periodicals	12. NACO Charts	18. Campfire Area

* Call in advance to make arrangements

Full hookup or dry camping RV sites are available for short or long term stays.
Ask about our RV and trailer storage

Somerton Airport souvenir license plates and t-shirts are available.

Flight Instruction

Jim McDermott (McDermott's Let's Fly) at (928) 210-0104.
Yuma's only full-time flight instructor
Let's Fly is an authorized NACO Chart dealer.

Special Events

Members of EAA Chapter 590 get together every third Thursday each month from November through May for a potluck cookout. Everybody brings their own food and drinks, Somerton provides the BBQ grill and friendly atmosphere.

All are welcome so please call for more information.

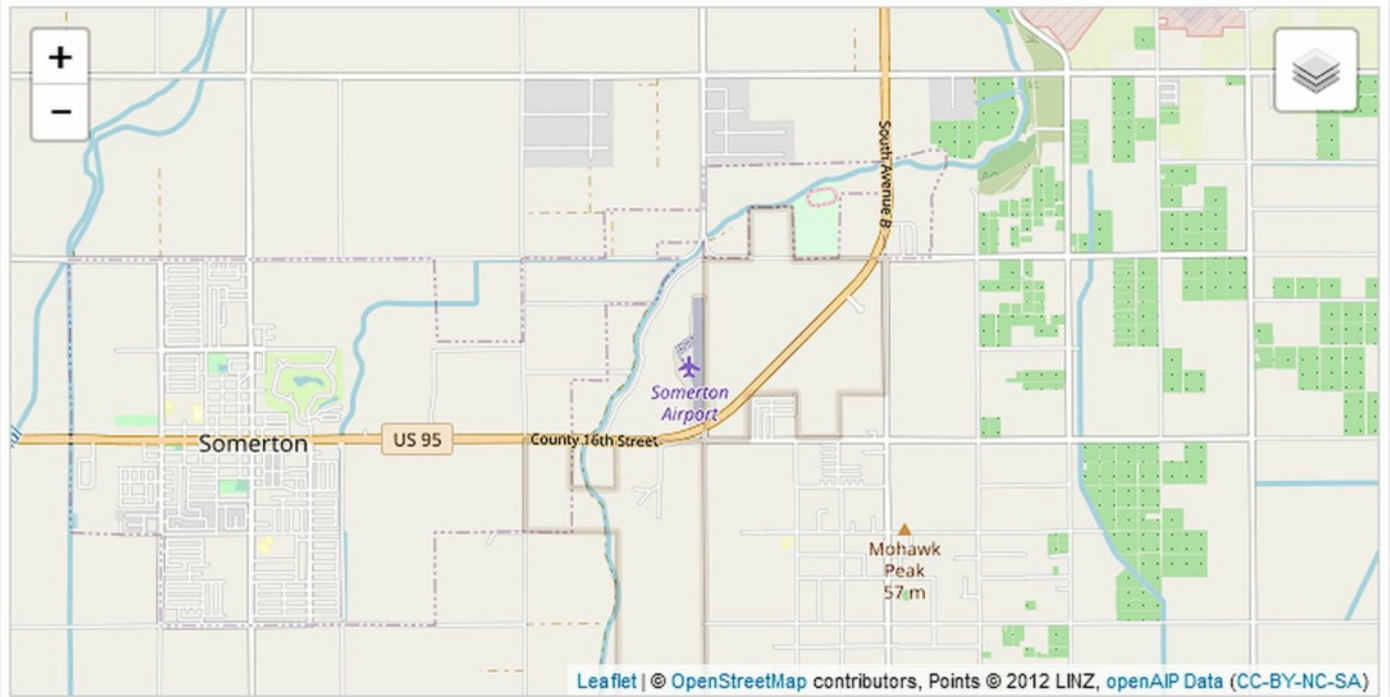
Casino Access

Cocopah Casino and Resort is 1 mile east of the airport.

Going to the Cocopah casino?
Arrange with Eric for a free tiedown and room rate discount at the casino hotel.

Home Airlines General Aviation Operations Maintenance Portal Airport Board Terminal
 Employment Security Today's Flights Our History Defense Contractors e-Meeting Center

AIRPORT OF THE MONTH - SOMERTON CONTINUED



AIRPORT OF THE MONTH - SOMERTON CONTINUED



- Airports
- Nav aids
- Airspace Fixes
- Aviation Fuel
- Hotels
- iPhone App
- My AirNav

54AZ **Somerton Airport**
Somerton, Arizona, USA

GOING TO SOMERTON?	 Reserve a Hotel Room
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FAA INFORMATION EFFECTIVE 23 MARCH 2023

Location

FAA Identifier: 54AZ
 Lat/Long: 32-36-13.0900N 114-40-04.7900W
 32-36.218167N 114-40.079833W
 32.6036361,-114.6679972
 (estimated)
 Elevation: 177 ft. / 54 m (estimated)
 Variation: 13E (1985)
 From city: 3 miles E of SOMERTON, AZ
 Time zone: UTC -7 (year round; does not observe DST)
 Zip code: 85350

Airport Operations

Airport use: Private use. Permission required prior to landing
 Activation date: 11/1945
 Control tower: no
 ARTCC: LOS ANGELES CENTER
 FSS: PRESCOTT FLIGHT SERVICE STATION
 Attendance: CONTINUOUS
 Wind indicator: yes
 Segmented circle: yes
 Lights: ACTVT LIRL RWY 17/35 - CTAF.
 Beacon: white-green (lighted land airport)
 DUSK-2300

AIRPORT OF THE MONTH - SOMERTON CONTINUED

Airport Communications

CTAF/UNICOM: 123.0

Nearby radio navigation aids

VOR radial/distance	VOR name	Freq	Var
BZA r184/10.4	BARD VORTAC	116.80	14E

Airport Services

Fuel available: 100LL

100LL:FOR FUEL AND REPAIRS CALL 928-580-5618. FUEL AVBL FOR ALL ACFT.

Parking: tiedowns

Airframe service: MINOR

Powerplant service: MINOR

Runway Information**Runway 17/35**

Dimensions: 3000 x 60 ft. / 914 x 18 m

Surface: asphalt

Runway edge lights: low intensity

RUNWAY 17 RUNWAY 35

Traffic pattern: left left

Runway 4/22

Dimensions: 1050 x 80 ft. / 320 x 24 m

Surface: dirt

RUNWAY 4 RUNWAY 22

Traffic pattern: left left

Airport Ownership and Management from official FAA records

Ownership: Publicly-owned

Owner: SALTZER FAMILY TRUST

4400W HWY 95

SOMERTON, AZ 85350

Phone (928) 580-5618

Manager: ERIC SALTZER

3900 W. US HWY 95

SOMERTON, AZ 85350

Phone (928) 580-5618

EMAIL: ESALTZER@GMAIL.COM

AIRPORT OF THE MONTH - SOMERTON CONTINUED

THINGS TO DO

- 1. Cocopah Speedway
- 2. Cocopah Casino
- 3. Cocopah Museum
- 4. Wild River Family Entertainment Center
- 5. Visit the Somerton Parks
- 6. Casa De Coronado Museum
- 7. Somerton Branch Library
- 8. Visit the Cocopah Tribal Museum



MEMBER BUILDS, PICTURES, AND ACTIVITIES**IVAN MANOOGIAN 4/6/2023**

I started designing and building the Trailing edge of my Airplane wings, I finished all the Leading edges for the wings 18 of them.

MICHAEL KARASZEWSKI

Hi Jim, you'll not believe this but I won the Reserve Grand Champion award at Sun 'n Fun yesterday. What an honor!

"I hope it inspires some of our members. Anything is possible if you stick with it!"

If you would, please expand the size of the pictures, so we can see the detail of the paint job. Paint by Evoke Aviation in Gadsden, Alabama. It took 5 months to complete and his team has a 4-year wait list.

Best Regards,



MEMBER BUILDS, PICTURES, AND ACTIVITIES

MICHAEL KARASZEWSKI CONTINUED



MEMBER BUILDS, PICTURES, AND ACTIVITIES

From Jack Norris

Flying Legend and Savannah

February 3 at 3:30 PM ·

New Flying Legend Tucano replica. Test gear operation, then ready to fly. Visit our website and contact us by email www.flyinglegendusa.com



WARBIRD REPLICA becomes a WARBIRD.

A modified version of the Flying Legend Tucano Replica experimental kits have been contracted with the Dominican Republic Air Force. The modifications include wing and fuselage strengthening to

allow the aircraft to do +6/-3 g maneuvers up to the 1650 pound MTOW. It also has a larger fuel tank. The DR Air Force will use their technical personnel to complete quick build kits and the planes will be used for pilot basic training and patrol. Flying Legend is also in the process of testing turbines as an additional engine choice for commercial and military customers.



Paul Fisher RV-12iS

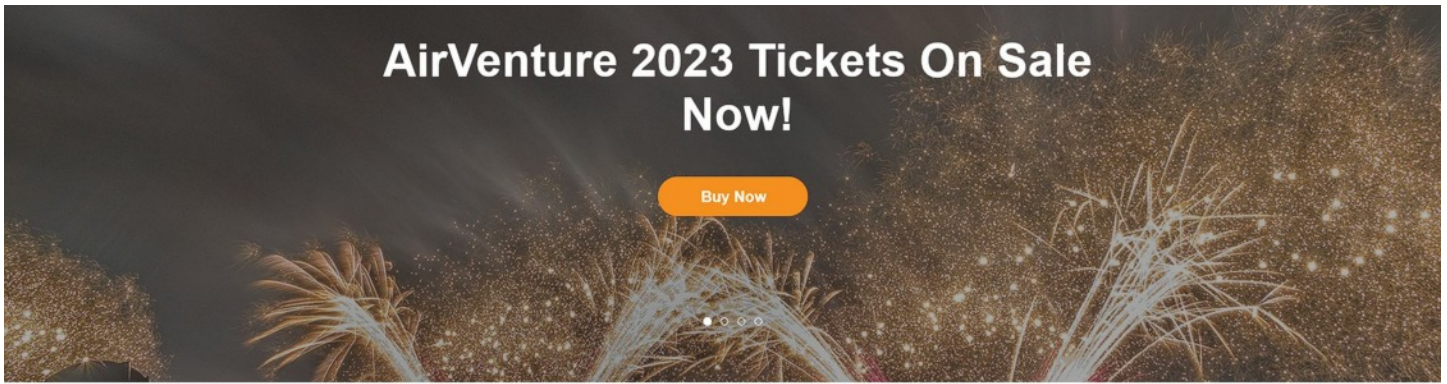
Once I got the engine mounted, there are a plethora of things that can be done. I first worked the engine wire harness into the rest of the aircraft and tied most of that into place and finished installing the avionics. With a charger attached to the battery I powered the aircraft up. All good - except that the attitude/roll scale was upside down. I'm not sure why having the ADAHRS upside down would invert the roll scale as well as the terrain shading, but it did. After flipping the ADAHRS over - everything was good. Even in the garage I can get GPS position and traffic targets. I haven't yet hooked up headphones to see if I can receive radio transmissions.

Next was several things that required sealant. I got the steps mounted, the gear leg seals and the firewall penetrations prepped, then mixed the Chem Seal and when to town.

I probably should have gone back and done the cowlings at that point - but I went ahead with the propeller and spinner. No big issue but I definitely noticed the difference between the pre-punched CNC machined metal and the fiberglass parts that all have to be trimmed to size and fitted. and the spinner is an easy one to fit. Then to the cowlings, which required the spinner come off again. At this point the upper cowl is all aligned, drilled and cleco'd in place, waiting for the lower cowl to be fitted.



ARE YOU READY FOR AIRVENTURE - PLAN NOW



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Prepare to be amazed at AirVenture 2023. | [View this email online](#)



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Are You Ready to Look to the Skies?



F-22 Demo Team Schedule Includes Oshkosh

The U.S. Air Force's F-22 Demo team announced its 2023 schedule the International Council of Air Shows (ICAS) convention in Las Vegas, and EAA AirVenture Oshkosh is among the appearance locations listed.

[Read More >](#)



2023 Scheduled Air Show Performers

The world's best aerobatic pilots make Oshkosh a priority for their air show performance schedule because they have the opportunity to strut their stuff in front of perhaps the most aviation-savvy audience on the planet...YOU!

[See Performers >](#)

Get Your Tickets



Give a Ride, Get a Ride! Check Out Rideshare.

Are you looking for a ride to EAA AirVenture Oshkosh? Or maybe you have space available in your airborne or land-bound vehicle to take along a fellow aviation enthusiast? Check out RideShare to match pilots/drivers with passengers for the annual journey to AirVenture. [Check It Out >](#)



See the Best of AirVenture Air Shows

Relive the excitement of AirVentures past with some of the best photos from previous air shows on our Flickr gallery. [View the Gallery >](#)



EAA Events

The EAA Aviation Museum and grounds is home to many special events and programs throughout the year.

[Read More](#)



Exhibits

Watch, listen, learn, and interact with a variety of exhibits encompassing all eras of flight.

[Read More](#)



Virtual Cockpit Tours

Climb into the airplanes in our museum virtually to see what it is like to be in the pilot's seat!

[Read More](#)

Visitor Information

The EAA Aviation Museum participates in the ASTC Passport Program all year long, and the Blue Star Museum program from May 21 through Labor Day.

Location	3000 Poberezy Road Oshkosh, Wisconsin, 54902	Map
Phone Number	920-426-4818	
Admission Rates		
EAA Members		FREE
Adults (19+)		\$12.50
Seniors (62+)		\$10.50
Veterans, Active Military Personnel, and Spouses		\$10.50
Youth (6-18)		\$9.50
Children (5 and under)		FREE
Family Rate*		\$31.00
Group Rates		Available
Hours		
Monday-Sunday		10 a.m. - 5 p.m.

[Special Hours During AirVenture](#)

FEATURED AIRCRAFT



1944 North American F-51D Mustang - N3451D

In 1939, with the shadows of World War II covering Europe, the British Royal Air Force began looking for a new plane to increase its flight... [Read More](#)



Spirit of St. Louis Replica

EAA has constructed two "Spirit of St. Louis" replica aircraft to honor Charles Lindbergh and his aviation achievements.

[Read More](#)



1931 Pittcairn PCA-2 Autogiro 'Miss Champion' - NC11609

In 1923, test pilot Lt. Gomez Spencer flew inventor Juan de la Cierva's Autogiro in Madrid, Spain, marking the first controlled flight of... [Read More](#)

HANGAR UPDATE

Tad Daughters. Took these March 31, 2023. Gravel placed on future floor. Forms up.



Good morning all! 04/07/2023

Hangar build status:

Yesterday we had the city come out and do the pre-pour reinforcement inspection. That passed so this morning the concrete arrived and the stem and footings were filling in! This will be a 2-step pour. They will start final grade leveling and the slab wire mesh

reinforcement will go down early next week. If all stays on schedule, the slab pour will be late next week.

Carlos

HANGAR UPDATE CONTINUED



THANK YOU**THANK YOU****THANK YOU****THANK YOU****THE FOLLOWING IS A LIST OF PEOPLE WHO HAVE GENEROUSLY DONATED TO THE HANGAR FUND. WILL YOU JOIN THEM?**

- | | |
|----------------------------------|---|
| 1. Aaron Andrew | 40. John Robinson |
| 2. Benjamin Armstrong | 41. Mark Robinson |
| 3. AZ Aeroservices - Jack Norris | 42. Cheri McGunagle |
| 4. Anna Berry | 43. Mark Johnson |
| 5. John Bishop | 44. Michael Hauser |
| 6. Alexander Bodak * | 45. Scott Davis |
| 7. Tad Daughters * | 46. Paul & Debbie Fisher |
| 8. John Gregg Jr. | 47. Larry Polhill |
| 9. Darren Henley * | 48. Curt Wheeler |
| 10. Carlos Hernandez | 49. Mark Pearson |
| 11. Michael Karazewski | 50. Don Nee |
| 12. Mary Kelly | 51. Mark Johnson |
| 13. Jamie Marie | 52. Elena Evans |
| 14. Micah Martin | 53. Alex Hardt |
| 15. Lori Massuer | 54. John Maleitzke |
| 16. Jim Moss | 55. Dee Grimm |
| 17. Mark Pansing | 56. Joe Statt |
| 18. Frank Rivera | 57. John Barbrick |
| 19. John Roffey | 58. Lonny McClung |
| 20. Chris Rute | 59. Bob Hurni * |
| 21. Stuart Snow | 60. John Warner donated \$1000 on behalf of Arizona
Community Foundation |
| 22. Sold donated items | 61. Sharon Burke |
| 23. Steve Thompson | 62. Doug Brune |
| 24. Katie Velvick | 63. Fawn Dorman |
| 25. Tom Velvick | 64. Willard Waddle |
| 26. John Warner | 65. Tad Daughters |
| 27. Dawn Young | 66. Dave Timberlake |
| 28. Chuck Kline | 67. |
| 29. Roy Hendrickson | |
| 30. Steve Thompson | |
| 31. Mark Pansing | |
| 32. Jack Norris | |
| 33. Fred Kirkland | |
| 34. Cheri McGunagle | |
| 35. Roger Ward | |
| 36. George Parkins | |
| 37. Michael Hauser | |
| 38. Richard Schmidt | |
| 39. David Courtney | |

**Send us some money and your
name will be here also!**

CHECK THE WEBSITE AT [HTTPS://CHAPTERS.EAA.ORG/AAA538/HANGAR-FUNDRAISER](https://chapters.eaa.org/aaa538/hangar-fundraiser) FOR MORE INFORMATION AND UPDATES. * MEANS MULTIPLE DONATIONS.

IF I MISSED ANYBODY, YOU WILL APPEAR IN NEXT MONTH'S NEWSLETTER. AGAIN THANKS FOR GETTING US CLOSER TO OUR GOAL OF OUR OWN HANGAR/HOME.. * MEANS MULTIPLE DONATIONS.

**2022
E.A.A. Chapter 538
New Membership Form**

Name: _____ Spouse's Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Email Address: _____

National EAA Number: _____ Expires: _____

Note: EAA requires you be a member of National EAA in order to be a member of Chapter 538.

Note: Dues are not pro-rated. Dues are due January 1st of each year.

RATINGS HELD:

Student Pilot _____ Sport Pilot _____ Recreational Pilot _____ Private Pilot _____ Commercial Pilot _____

ATP _____ A&P _____ IA _____ CFI _____ CFII _____ Other Ratings: _____

Aircraft, Project or Hobbies: _____

DO NOT SHARE STATEMENT: We will ONLY SHARE THIS INFORMATION WITH OTHER CHAPTER MEMBERS, unless you tell us otherwise: DO NOT share this information _____

Signature

PROXY STATEMENT: I hereby appoint _____ of EAA Chapter 538 as my true and lawful agent and proxy with full power of substitution to represent me, in my absence, at any Chapter meeting on all matters coming before the meeting. Note: If you do not wish to appoint a proxy, mark "N/A", do not sign and you will not relinquish your vote.

_____ Signature

_____ Date

INSTRUCTIONS: Return the completed / updated form and \$20 annual dues to Treasurer:

John Gregg Jr.

5688 W. Abraham Ln.

(Make checks payable to EAA Chapter 538)

Glendale, AZ 85308

Questions: Cell: 623-340-0383

Email: jgregg.jr@gmail.com

NAME TAG ORDER:

Style #1

NAME
EAA CHAPTER 538
PHOENIX, AZ

Style #2

NAME
EAA CHAPTER 538, PHX,AZ
LINE 3

First Name	Last Name	Style #1

Style #2	If Choose Style #2 – Line 3 to Read

Note: Chapter pays for your first name tag as part of your initial year dues. Replacements name tags are \$8.00 ea.

2022
E.A.A. Leroy Castle Chapter 538
Membership Renewal Form

Name: _____ Spouse's Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ (circle one) Home Cell Email Address: _____

National EAA Number: _____ Expires: _____

Approximate Month & Year joined Chapter 538: _____

Note: EAA requires you be a member of National EAA in order to be a member of Chapter 538.

RATINGS HELD:

Student Pilot _____ Sport Pilot _____ Recreational Pilot _____ Private Pilot _____ Commercial Pilot _____

ATP _____ A&P _____ IA _____ CFI _____ CFII _____ Other Ratings: _____

Aircraft, Project or Hobbies: _____

DO NOT SHARE STATEMENT: We will ONLY SHARE THIS INFORMATION WITH OTHER CHAPTER MEMBERS, unless you tell us otherwise: DO NOT share this information _____

Signature

PROXY STATEMENT: I hereby appoint _____ of EAA Chapter 538 as my true and lawful agent and proxy with full power of substitution to represent me, in my absence, at any Chapter meeting on all matters coming before the meeting. Note: If you do not wish to appoint a proxy, mark "N/A", do not sign and you will not relinquish your vote.

Signature

Date

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Glendale, AZ 85308

Questions. Cell: 623-340-0383

Email: jgreggjr@gmail.com

EXPERIMENTAL AIRCRAFT ASSOCIATION LEROY CASTLE CHAPTER 538 PHOENIX, ARIZONA

The Leroy Castle EAA Chapter 538 is a 501(c)(3) non-profit organization (EIN 86-1017778). We are counting on support from our community and folks like you to help us!

Your donation is very much appreciated!

This is your receipt* for your donation in the amount of:

\$100 \$250 \$500 \$1000 \$5000

Other: _____

Donation Date: _____

Make donation check payable to: EAA Chapter 538

Mail checks to: 36409 N 17th Ave. Phoenix, AZ 85086

**Thank You for supporting EAA Chapter 538
and the future of aviation!**

**Please retain this receipt for tax purposes and consult your accountant regarding charitable tax deduction related questions.*

chapters.eaa.org/ea538