



August 2023 Newsletter Volume 47, Number 08
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.

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2023 CHAPTER OFFICERS / DIRECTORS

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2023 CALENDAR

- Aug 8, 2023
- Sept 8, 2023
- Oct. 10, 2023
- Non 14, 2023

PRESIDENTS MONTHLY REPORT

Welcome EAA Chapter 538 Members, Family and Friends,

Another Airventure is now in the history books. The Experimental Aircraft Association's annual convention has come. This year there was a record attendance of 677,000 persons. There was also record campers, exhibitors, volunteers and more. Over 10,000 aircraft attended the event with 21,883 aircraft operations over the 11 day period. Economic impact of the airshow to the surrounding 5 counties are estimated to be 170 million dollars. Several of our chapter made their contribution to the Wisconsin economy and I hope that we soon get to hear their stories.

Well now that Airventure is done, it indicated that we about to end our summer break. Our first project will be late September to early October. It should cool down enough for us to begin the remaining work of installing the insulation and placing the siding. I would like to give a word of thanks for all the volunteers who helped erect the hangar's steel frame. They did the best they could by starting early and usually quitting by noon as it became too hot. We plan to do the same this fall by asking volunteers to come out and help. This time we will need to scrub much of the steel with wire brushes to remove some surface rust. Then apply some touch up paint. I have a couple of angle grinders that with the wire wheel, it will make quick work of the rust. Once the steel has been cleaned up, we can begin the insulation and siding. Once the sheet metal is on the sides and roof, we will then place the main door on the building. After this we will frame the interior bathrooms and store room. We received a generous donation of steel framing (2x4) and 3 doors. Here we could use some donations of ordinary things. Drywall sheets, electrical boxes, light fixtures, plumbing, pipe, bathroom fixtures. If you wish to donate these types of items, contact me.

We have an event planned ; This will be to host EAA's B-25 from October 27 thru October 29 at the Deer Valley Airport. Tickets will be available from \$425 for EAA members and \$475 for non-members. If you have never flown in one of these aircraft, it is well worth it as it will be a memorial event. We have coordinated with Westwind Aviation as the site of the tour. We will need volunteers to perform as ground crew over the four days. Usually this will be 6-8 people for a morning and afternoon shift for each day. If you are able to support the chapter we will be starting a volunteer roster so just let us know which days you can help. On thing we really need is to place posters at places where people gather. This can be bulletin boards at various clubs you know of. It can also be where local activities are advertised. We also have PDF posters that can be sent via email. The greater reach of our advertising will greatly increase ticket sales. The more tickets we sell, the greater percentage we will receive.

We are also planning to have a pancake breakfast fundraiser this fall. We have not yet picked the date for this but expect it to be sometime from October to early November. We are looking for a good weekend that does not interfere with other activities. The breakfasts we have had before have been very successful in raising funds.

PRESIDENTS MONTHLY REPORT CONTINUED

There is a Young Eagles event this November. See Cheri McGunagle for details. As usual, we need pilots and aircraft. Please complete the Youth Protection Program to be ready.

There is another pancake breakfast in December. This is in support of the Stellar Airpark Chapter's Young eagles event.

Look forward to everyone at the next meeting.

Alex Bodak & Charlie Becker



SECRETARY REPORT

EAA Meeting Minutes 7/11/2023

Meeting called to order at 6:36 p.m.

Alex gave a presentation about the Buckeye Air Fair that occurred this past February. At the event, there were thousands of kids who attended that Friday, and they engaged in various STEM activities provided at the Fly-In. There were military static displays, RC aircraft, and many other various personal aircraft. The Army and Marine Corps had two booths offering various aviation-related fields in the armed forces.

Darren added onto the presentation, in which he spoke about the logistics of organizing an air show.

We had a short break from 7:12 to 7:28. Following the break, Darren gave a Powerpoint presentation on the status of the chapter hangar construction so far.

Following the presentation, there was discussion about upcoming events in the area, as well as future plans regarding the future of the chapter. In October, there will be a B-25 at Deer Valley Airport. Fliers and further information will be provided as it becomes available.

Meeting adjourned at 8:20 p.m.

For Pictures from AirVeventure go to:

<https://www.eaa.org/airventure/eaairventure-news-and-multimedia/airventure-photos>

[HTTPS://WWW.FLICKR.COM/PHOTOS/EAAAIRVENTUREOSHKOSH/ALBUMS/72177720309869479/PAGE1](https://www.flickr.com/photos/eaairventureoshkosh/albums/72177720309869479/page1)

ALEX BODAK & JESSICA COX



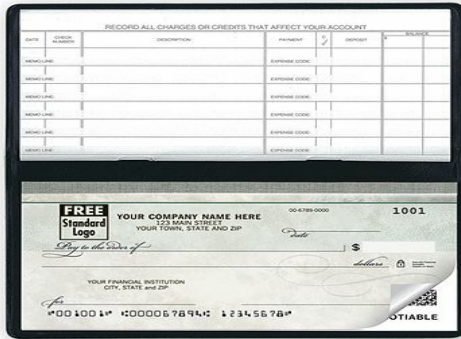
NEWS & EVENTS

- 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 AUGUST WALLPAPER



2023 AUGUST SPORT AVIATION MAGAZINE



WEBINARS FOR AUGUST 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.

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.faa.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.

EAA Webinars sponsored by



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

Date	Time	Title	Presenter(s)
8/8/23	7 p.m. CDT	Homebuilt Highlights from AirVenture 2023 Homebuilders Webinar Series	Paul Dye

Kitplanes Magazine's Editor at Large Paul Dye and EAA's homebuilt community manager Charlie Becker will cover the important homebuilt news, products, and just plain cool aircraft that caught their attention at AirVenture 2023. Even if you attended AirVenture 2023, put this one on the calendar as you just can't see it all.

8/9/23	7 p.m. CDT	Unbelievable Compressions Qualifies for FAA WINGS and AMT credit.	Mike Busch
--------	------------	---	------------

The FARs require a differential compression test to be performed at every annual inspection, but it's a really terrible test that is neither reliable (i.e., repeatable) nor a valid indication of cylinder health. In this webinar, Mike Busch, A&P/IA, demonstrates its shortcomings, explains its pitfalls, and emphasizes why poor compression alone should never justify cylinder removal unless backed up by more trustworthy supporting evidence such as a borescope inspection.

8/16/23	7 p.m. CDT	Vintage Aircraft Parts Substitution Qualifies for FAA WINGS and AMT credit.	Tom Charpentier
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The EAA government advocacy team gives a briefing on the various FAA policies used to keep vintage aircraft in the air, including the FAA's new Vintage Aircraft Replacement and Modification Article (VARMA) program.

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

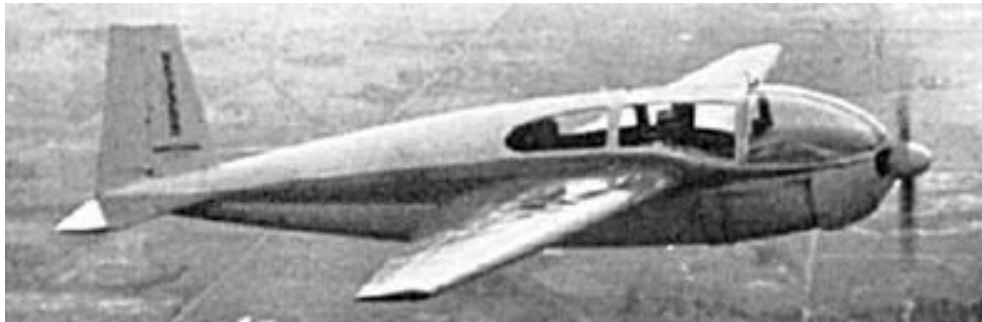


FOR SALE PAGE 3

**INCOMPLETE THALMAN 4, WOOD, METAL, FIBERGLASS
CONTACT CURT CURTIS - EMAIL [-CURTCURTIS@Q.COM](mailto:CURTCURTIS@Q.COM)**

PRICE=

FREE



www.All-Aero.com

Add / Correct

Share Experiences

UFOs

Extras



Aircraft

Lighter than Air

Gliders

Helicopters

LSA / UL

Power

Current Production

Gyrocopter

Hang-glider/Paraglider

Military

Main Menu

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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

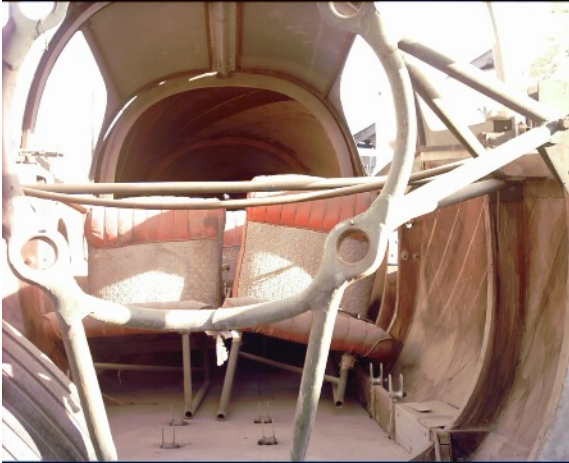
AZ Skypark home on 2 acres, 2 story, 3 bedroom 2,700 ft sq. 500 ft sq basement.
Camp Verde, Montezuma Airport (19AZ) Lighted 3300' x 60' paved runway and taxiways
View of Mingus Mtns and Verde Valley, 40' x 50' attached hangar, 29 panel solar electrical.
Motorhome carport.

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

This airplane is brand new, it is still in phase 1, has about 20 hours on the Hobbs meter. It has dual 10 inch HDX Dynon's primary flight displays. Also has the auxiliary radio and auto pilot on the panel. The airplane holds a little over 39 gallons of fuel. The fuel burn is around 5 1/2 to 6 gallons per hour. That is premium car gas by the way. Because the 914 is a turbo charged engine the higher you go the better efficiency you get. You can expect 140 to 150 mph with the wheel pants on. probably 5 mph or so less without the wheel pads. The prop is a whirlwind ground adjustable prop. The manufacture doesn't think that a constant speed prop would add much to the performance of this engine so I didn't spending the \$13 or \$14K, just didn't make sense. As far as landing the airplane goes, I only have about 15 landings on her and I am still getting used to it so I can't really tell you whether she's going to be an easy airplane to land or not. It sure does fly well, very predictable.

I haven't painted the airplane yet, still trying to decide on a paint job. By the way, I am the builder of the airplane. Bought a quick build kit from the company and hired a professional Avionics team to install the Avionics. First two pictures are not my airplane, but are about as close as you can get to it and I thought you might like to see them.

Asking \$135k Larry Jansick <ljansick@gmail.com>



FOR SALE PAGE 9

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 August 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, UAavionix 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 August 12th, 2021. ADS- B needs to be rechecked in flight with FAA- ATC procedure.



FOR SALE PAGE 10

AIRCRAFT BIRCH PLYWOOD AND MORE FOR SALE

No shipping (typical 4x4 sheet ships for over \$200 from California).

Example Pricing:

.4 mm 4x3.5 sheet \$70. (Catalog pricing is \$73 plus \$270 shipping)

.8 mm 5x5 sheet \$50. Catalog for 33% less plywood is \$40 plus shipping (only currently sold in 4x4 sheets) 5 sheets available

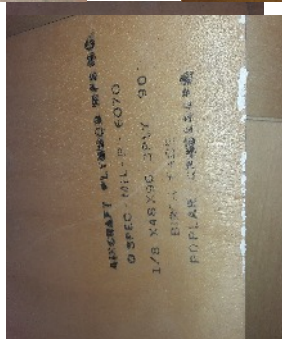
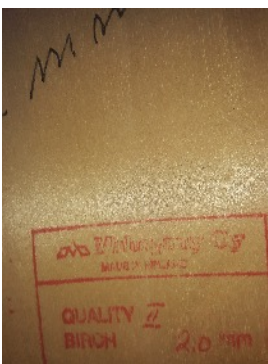
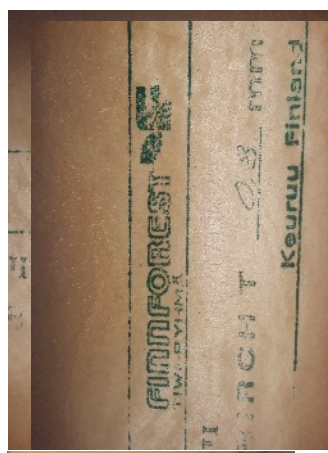
1.5 mm 5x5 sheet \$65. Compare catalog plus shipping for 16 square feet vs 25 sq ft.

3.0 mm 5x5 sheet (2 available) \$100. Compare to catalog 4x4 sheets

More material available in 4x8 sheets. 4x8 sheets of plexiglass. Great investments for future projects. Sound proofing material in original roll. Fiberglass rolls. Bring your micrometer to get what you need. Let's talk.

Would consider offers plus a generous donation to EAA Chapter 538 for all of the above.

Bob Hurni (602) 327-3290



FOR SALE PAGE 11

On July 9, 2023 Marc Halcomb did the first test flight on his design configuration for a single point fuel injection system (a VW speed part), Microsquirt ECU, high pressure fuel regulator, Tuner studio software, Walbro fuel pumps, a number of GM auto sensors, and a custom header tank for return fuel on his Arion Lightning 3300A Gen 4 engine. This is the same engine that Marc designed the supercharger platform. The new fuel system replaces the original Bing carb and a subsequent ROTEC TBI used with the supercharger.

The fuel injection (absent the supercharger), increased the cruise speed at 3000 rpm (Airmaster 2-blade constant speed prop) from 145 mph to 153 mph. This fuel injection system has a much

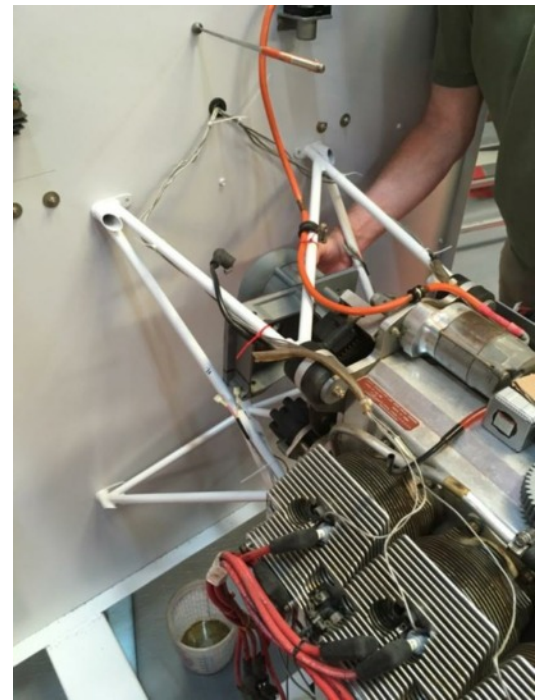
lower cost than the aftermarket SDS multipoint fuel injection system.

With this improvement in fuel delivery, Marc expects the high speed cruise with the supercharger will go from the low 170 mph range to near 180 mph with much smoother performance. A higher flow VW fuel injector may be required for the supercharged configuration.

Jack Norris

AZ Aeroservices

azaerosvc@gmail.com



FOR SALE PAGE 12

John Warner <johnawarnercpa@hotmail.com>
1960 Bell 47G2

FYI, Col. Chuck Millar, owner of Millar Field (2AZ4), is selling his Bell 47 helicopter (like in M*A*S*H).

Have a great day!

John A. Warner
602-228-0102 Cell/Text

1960 Bell 47G2



Serial # 2522
Annual 1-8-23
Standard Airworthiness Cert
VO435 Lycoming. 132 hrs SMOH 260hp
Factory new cylinders and cam
VFR avionics
Becker com/transponder
Totally restored by Millar Aviation
Always hangared
Beautiful condition inside and out, Medical forces sale.
Millar Aviation
crmusa06@gmail.com
Price best offer



FOR SALE PAGE 13

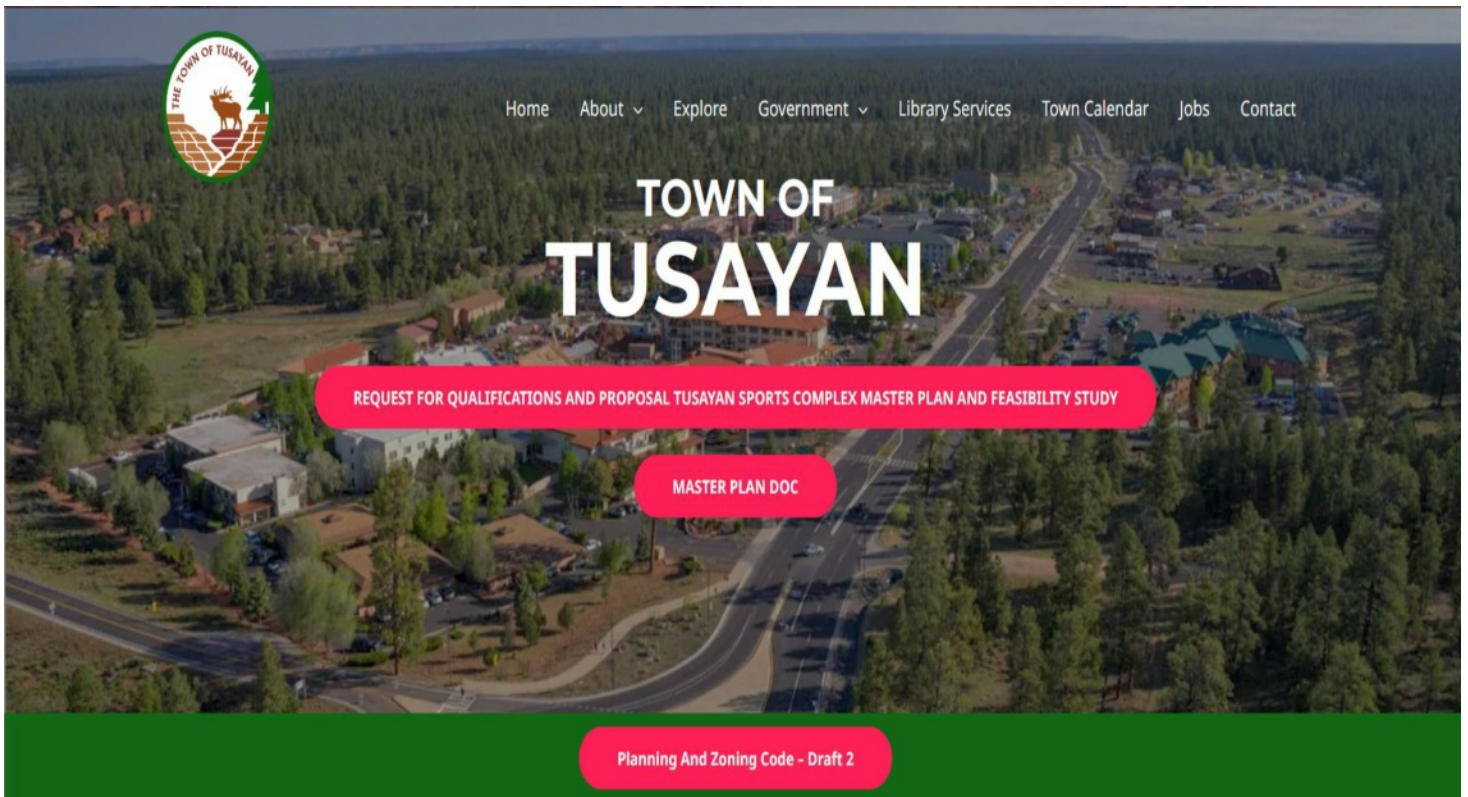
I Have few things that didn't go with the hanger contents:
Light Speed Sierra headset IFly 740
Garmin 195 hand set gray scale
Any takers, proceeds to the hanger project.

Mark Johnson <markarden38@gmail.com>

For Sale: Used (150-160 hours estimated) Jabiru 3300A Gen 2. Originally on a plane in TX and replaced by the owner. We used for a few hours to test supercharger. One cylinder below 70/80 at last compression test. \$1500 with delivery in AZ.

Jack Norris, AZ Aeroservices, 703-307-6775.



AIRPORT OF THE MONTH - GRAND CANYON - TUSAYAN

No history of Grand Canyon National Park would be complete without mention of the enclave of private property at the National Park's south boundary which is now known as Tusayan. The community's history dates back almost to the beginning of Grand Canyon National Park in 1919.

From 1905 to 1919, George Reed was one of the few Forest Service rangers working in the Tusayan Forest Reserve (now called the Kaibab National Forest). Stationed at Hull Tank Cabin, he patrolled the forest south of the Grand Canyon. In a remote corner of the forest, the Iowa-born Reed saw potential for a successful vegetable farm in the rich soil of the Coconino Wash. Reed quit the Forest Service and in April 1920, the same month that Grand Canyon was formally dedicated as a National Park, he homesteaded a 160-acre tract of land in Sections 23 and 24 of Township 30, some seven miles south of Grand Canyon Village.

The 40-year-old Reed and his wife Mable grew whatever would grow, primarily potatoes, in the natural clearing along the Coconino Wash. He was a good farmer. In addition to feeding his family, he sold to the hotels in the National Park. In March 27, he applied to the forest service for a permit to farm on five acres west of his homestead, and on four other homestead entries.

AIRPORT OF THE MONTH - GRAND CANYON - TUSAYAN CONTINUED

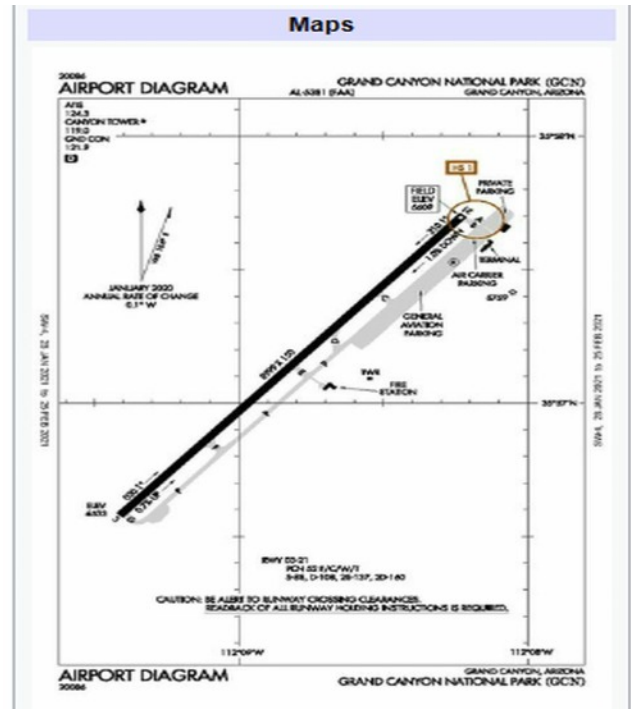
Grand Canyon National Park Airport (IATA: GCN, ICAO: KGCN, FAA LID: GCN) is a state-owned public-use airport located in Tusayan, CDP in unincorporated Coconino County, Arizona, United States.[2][3] It is near Grand Canyon National Park, 1 mile (0.87 nmi; 1.6 km) from the South Rim entrance of the Grand Canyon. The airport is primarily used for scenic tours and charter flights.

As per Federal Aviation Administration records, the airport had 294,436 passenger boardings (enplanements) in calendar year 2008 and 354,624 enplanements in 2007.[4] According to the FAA's National Plan of Integrated Airport Systems for 2009–13, it is categorized as commercial service – primary.[5]

History

The present day facility incorporates the site of the first official Grand Canyon airport, a landing field authorized by the U.S. Forest Service for commercial flights in 1925. The new airport first opened for business in October 1965. The airport terminal was completed and formally dedicated on October 20, 1967.

Today, the airport is the fourth most active air carrier airport in Arizona, following Phoenix Sky Harbor International Airport, Tucson International Airport, and Phoenix-Mesa Gateway Airport. Over 40 air tours and commuter carriers serve the airport.



FAA airport diagram as of January 2021



- Show map of Arizona
- Show map of the United States
- Show all

AIRPORT OF THE MONTH - GRAND CANYON – TUSAYAN CONTINUED



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

KGCN **Grand Canyon National Park Airport**
 Grand Canyon, Arizona, USA

GOING TO GRAND CANYON?



[Reserve a Hotel Room](#)

FAA INFORMATION EFFECTIVE 13 JULY 2023

Location

FAA Identifier: GCN

Lat/Long: 35-57-08.5000N 112-08-49.1000W

35-57.141667N 112-08.818333W

35.9523611,-112.1469722

(estimated)

Elevation: 6608.9 ft. / 2014.4 m (surveyed)

Variation: 11E (2020)

From city: 6 miles S of GRAND CANYON, AZ

Time zone: UTC -7 (year round; does not observe DST)

Zip code: 86023

AIRPORT OF THE MONTH - GRAND CANYON - TUSAYAN CONTINUED**Airport Operations**

Airport use: Open to the public

Activation date: 05/1962

Control tower: yes

ARTCC: LOS ANGELES CENTER

FSS: PRESCOTT FLIGHT SERVICE STATION

NOTAMs facility: GCN (NOTAM-D service available)

Attendance: OCT 1 - MAY 31 0700-1900, JUN 1 - SEP 30 0600-2000

Wind indicator: lighted

Segmented circle: yes

Lights: WHEN ATCT CLSD ACTVT PAPI RWY 21; MIRL RWY 03/21 - CTAF.

Beacon: white-green (lighted land airport)

Operates sunset to sunrise.

Landing fee: no, OVNGT PRKG & COML LNDG FEE.

Fire and rescue: ARFF index B

Airport Communications

CTAF: 119.0

UNICOM: 122.95

ATIS: 124.3

WX ASOS: 124.3 (928-638-0672)

CANYON GROUND: 121.9 [JUN 1 - SEP 30 - 0600-2000, OCT 1 - MAY 31 0700-1900]

CANYON TOWER: 119.0 [JUN 1 - SEP 30 - 0600-2000, OCT 1 - MAY 31 0700-1900]

EMERG: 121.5

- APCH/DEP CTL SVC PRVDD BY LOS ANGELES ARTCC (ZLA) ON FREQS 124.85/319.2 (SELIGMAN RCAG).
- COMMUNICATIONS PRVDD BY PRESCOTT RADIO ON FREQ 122.4 (GRAND CANYON RCO) WHEN ATCT IS CLSD.
- COMMUNICATIONS PRVDD BY PRESCOTT RADIO ON FREQ 122.3 (COTTONWOOD RCO).

Nearby radio navigation aids

VOR radial/distance	VOR name	Freq	Var
GCN at field	GRAND CANYON VOR/DME	111.65	15E

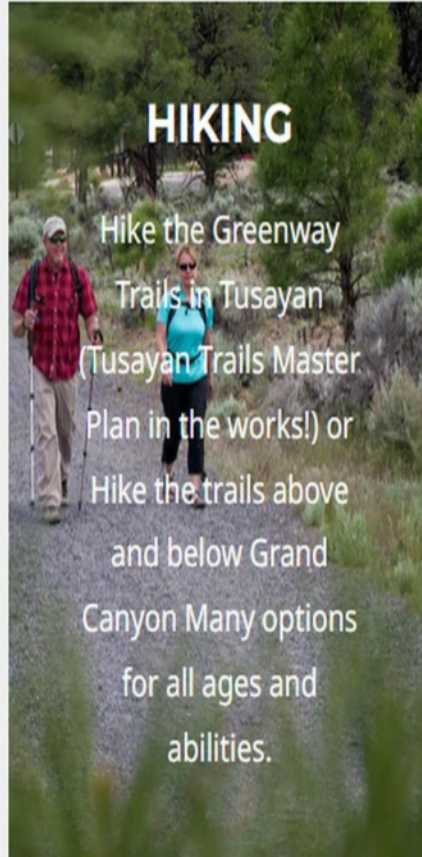
AIRPORT OF THE MONTH - GRAND CANYON – TUSAYAN CONTINUED THINGS TO DO

➤ THINGS TO DO



BIKING

Rent a bike (electric bikes also available) or bring your own. Many trail options in Tusayan and within Grand Canyon National Park.



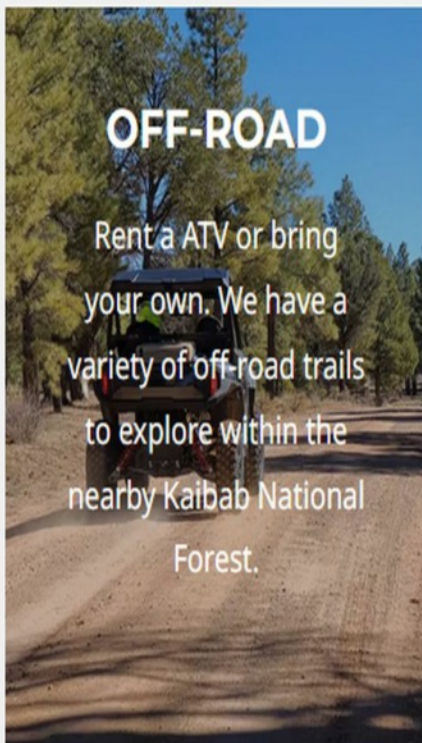
HIKING

Hike the Greenway Trails in Tusayan (Tusayan Trails Master Plan in the works!) or Hike the trails above and below Grand Canyon Many options for all ages and abilities.



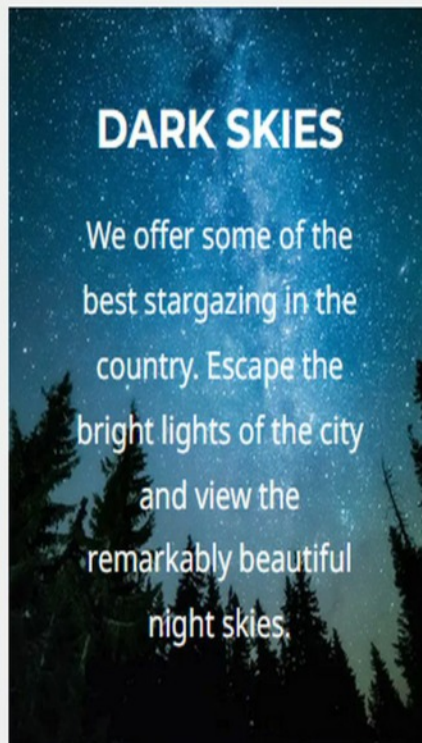
WILDLIFE

See Rocky Mountain Elk, Wild Horses, Mule Deer, Big Horn Sheep, and a wide variety of unique reptiles, birds and rodents.



OFF-ROAD

Rent a ATV or bring your own. We have a variety of off-road trails to explore within the nearby Kaibab National Forest.



DARK SKIES

We offer some of the best stargazing in the country. Escape the bright lights of the city and view the remarkably beautiful night skies.



FOUR SEASONS

Open year round Spring, Summer, Fall & Winter Each season is unique and filled with fun outdoor adventures.

AIRPORT OF THE MONTH - GRAND CANYON - TUSAYAN YHINOS TO DO CONTINUED

Things to do in tusayan az

- All
- 🌲 Outdoors
- 🏛️ Architecture
- 🏛️ Museums
- 📖 History
- 🎨 Culture



Bright Angel Trail

●●●●● Tripadvis... (2.4K)

Canyons · Hiking · National Parks



Mather Point

●●●●● Tripadvisor (1.6K)

Viewpoints · Canyons · Parks



Rim Trail

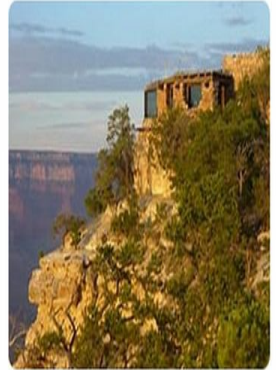
Canyons · Geologic wonders · Parks



Grand Canyon Visitor Center

●●●●○ Tripadvisor (902)

Canyons · National Parks · Rivers



Yavapai Geology Museum

●●●●● Tripadvisor (68)

Museums · Canyons · Viewpoints



Grand Canyon National Park

★★★★★ Facebook (117)



Lookout Studio

●●●●● Tripadvisor (222)

Viewpoints · Canyons



Kolb Studio

●●●●● Tripadvisor (209)

Viewpoints · Canyons



Shoshone Point Trail

Parks · Viewpoints · Canyons



Grand Canyon Village Historic District

●●●●● Tripadvisor (702)

Canyons · Historic places · Museums



Hermit Trail

●●●●● Tripadvisor (288)



Hopi House

●●●●● Tripadvisor (194)

Canyons · Parks · Deserts



Grandview Trail

●●●●● Tripadvisor (46)



OCT 21, 2023

10AM - 2PM AT THE PAYSON AIRPORT



PAYSON AEROFAIR



FREE ADMISSION!

**FAMILY FUN • FOOD VENDORS • AIRCRAFT DISPLAYS
SIMULATORS • MUCH MORE!**

PAYSONAEROFAIR.COM

AVIATION EDUCATION

Proudly sponsored by the Town of Payson,
The Payson Pilots Association and other businesses.



MEMBER BUILDS, PICTURES, AND ACTIVITIES

PAUL FISHER VANS RV12IS -

I GOT THE REGISTRATION BACK FROM THE FAA. THEY CALLED ME ONCE TO GET MORE INFORMATION ABOUT THE TRUST I WAS REGISTERING IT IN, OTHERWISE NO ISSUE. N-610PF IS OFFICIAL NOW.

PULLED THE COWLS ONCE MORE TO CHECK & TRIM THE RADIATOR CLEARANCE. THEN RE-INSTALLED THE COWLS WITH THE AIR FILTER AND THE CABIN HEAT HOOKED UP. FIREWALL FORWARD IS COMPLETE EXCEPT FOR FLUIDS.

I REMOVED THE FORWARD GLARE SHIELD TO REPLACE A DAMAGED NUT PLATE AND REPLACED ANOTHER ON ONE END OF THE PLATE THAT HOLDS THE HINGE PIN ENDS IN PLACE. THAT ONE WAS DESTROYED WHEN I HAD TO DRILL OUT THE SCREW THERE. THAT ALSO MAY HAVE BEEN CAUSED BY DAMAGE TO THE NUT PLATE IN THE FIRST PLACE — NEXT AIRCRAFT I WILL BE MORE CAREFUL ABOUT NOT HITTING THE BACK OF THE NUT PLATE WHEN SQUEEZING THE RIVETS THAT HOLD THE PLATE. EVEN IF THERE IS NO APPARENT DAMAGE - THE SHAPE OF THE THREADED HOLE CAN BE CHANGED ENOUGH TO MAKE THE SCREW EXTREMELY HARD TO SCREW OR UNSCREW.

ALSO INSTALLED THE INTERIOR INSPECTION COVERS. I SHOULD HAVE DONE THAT EARLIER — IT WOULD HAVE SAVED TIME TRYING TO FISH THINGS OUT OF THE LOWER FUSELAGE WHEN I DROPPED THEM.

MEMBER BUILDS, PICTURES, AND ACTIVITIES

Do Not collide with an Electric car ever.

Ivan

On Wed, Aug 2, 2023, 4:00 PM Ivan Manoogian <ihmanoogian@gmail.com> wrote:

Hi Sir,

I am starting to build the Spar for the Elerons now.

I wish you all the best Sir.

Ivan

Alex Bodak in front of Wright Flyer replica



START PLANNING FOR NEXT YEARS AIRVENTURE



EAA AirVenture Oshkosh 2023 Facts and Figures

EAA AIRVENTURE MUSEUM SHOP VIDEOS BLOG

CART MY ACCOUNT SIGN OUT Search the site

Tickets Features & Attractions News & Multimedia Plan Your Trip Flying In Live Stream Partners & Exhibitors Support & Volunteer About

See You Next Year!

AirVenture 2024: July 22 - July 28



Climb aboard EAA's North American B-25 Mitchell *Berlin Express* for a once-in-a-lifetime opportunity to fly in one of World War II's most vital aircraft.

PHOENIX DEER VALLEY AIRPORT (DVT) PHOENIX, AZ | OCT 27TH-29TH

B-25 FLIGHT EXPERIENCES - Flights available 10 a.m. to 1 p.m.
Flights available 10 a.m. to 1 p.m.

EAA MEMBERS
\$425

NONMEMBERS
\$475 Includes a FREE one-year EAA membership

Visit FlytheB25.org or call **800-359-6217**.



"Keep 'Em Flying" Revenue from the tour helps cover maintenance and operations costs for *Berlin Express*.

© 2021 Experimental Aircraft Association, Inc.



Climb aboard EAA's North American B-25 Mitchell Berlin Express for a once-in-a-lifetime opportunity to fly in one of World War II's most vital aircraft.



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EAA MEMBERS	NONMEMBERS	Visit FlytheB25.org or call 800-359-6217.
\$425	\$475	
	<small>includes: fuel, one-way EAA membership</small>	

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\$425	\$475	
	<small>includes: fuel, one-way EAA membership</small>	

"Keep 'Em Flying" - Revenue from the tour helps cover maintenance and operations costs for Berlin Express. ©2019 EAA. All rights reserved.

"Keep 'Em Flying" - Revenue from the tour helps cover maintenance and operations costs for Berlin Express. ©2019 EAA. All rights reserved.

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? Send us some money and your name

will be here also! * MEANS MULTIPLE DONATIONS.

- | | |
|----------------------------------|--------------------------|
| 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 |
| 22. Sharon Burke * | 61. Doug Brune |
| 23. Steve Thompson | 62. Fawn Dorman |
| 24. Katie Velvick | 63. Willard Waddle |
| 25. Tom Velvick | 64. Dave Timberlake |
| 26. John Warner | 65. Doug Hanrahan |
| 27. Dawn Young | 66. Anonymous \$5,000. |
| 28. Chuck Kline | 67. Larry Jansic |
| 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 | |

CHECK THE WEBSITE AT [HTTPS://CHAPTERS.EAA.ORG/EA538/HANGAR-FUNDRAISER](https://chapters.eaa.org/ea538/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..

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

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: jgreggjr@gmail.com

Print, Fill in, Write your check, and sent it to John Gregg.

Print, Fill in, Write your check, and sent it to John Gregg.

**2023
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.

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