



January 2023 Newsletter Volume 47, Number 01
The Static Line

Leroy Castle Memorial EAA Chapter 538 Phoenix, AZ

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

Email: eaa538board@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

- President – Darren Henley
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Email: jgregg.jr@gmail.com
Secretary – Ian Arnold
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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

- January 10, 2023
February 14, 2023
March 14, 2023
April 11, 2023

PRESIDENTS JANUARY 2023 REPORT

Welcome EAA Chapter Members, Family and Friends.

Welcome to 2023. I feel that 2023 will be a great year for us and the Chapter. Construction has begun on the chapter hanger and new clubhouse. Some of the features I expect will be construction space to build your projects. As many already know, building an aircraft at home comes at the cost of limited space and sacrifice. Many times, the project is built in the garage and the car must go outside. I have heard of numerous other solutions of building it in the house to include the laundry room. Most of the time when final assembly must begin, it is no longer able to remain in the original space. Our chapter will now have the space to build and complete your project. Also, the hangar will have many tools that many will not have. Need to use a brake or Shear? How about a drill press or band saw? Tools such as these will be there to use and many others will be available for check out from our tool crib. Can't find a hangar to rent? We will have several spaces to "rent" to build or to park your airplane.

We will be able to host many activities in our hangar. Imagine having our chapter meetings there. At another chapter which I used to attend, the meetings were on Saturday mornings. After which we had a hamburger lunch. Proceeds went to the chapter. Consider having a burger dinner before the chapter meetings! How about a monthly pancake breakfast? I can think of nothing better than to enjoy a good meal and talk about airplanes. There are many flying clubs throughout Arizona, that like to flyout to a location. What would be a better way is to flyout to our chapter for breakfast. Traditionally our Christmas party has been at Dillon's Barbeque Restaurant. Imagine having Tri-tip, BBQ Chicken or Ribs for our parties or fundraisers. I do love cooking with my pellet grill.

Young eagles will be easier for us to do as all of our supplies can be stored at the hangar. Also, we can have displays that further illustrate the various aspects of general aviation which can spark the interest our young guests. There are many aviation seminars that are often looking for place to have their event. By making our hangar available, we extend our reach into the aviation community and make our chapter known. Workshops? No problem! Need to learn how to work with fiberglass or cover an aircraft with fabric. There will be many opportunities for our chapter to host such events.

The possibilities are endless. I look forward to seeing everyone in the future.

Look to the newsletter for future events.

Darren Henley
President EAA Chapter 538

SECRETARY REPORT FOR DECEMBER 13, 2022

12-13-22 EAA Chapter 538 2022 Christmas Party at Dillon's on 59th Ave

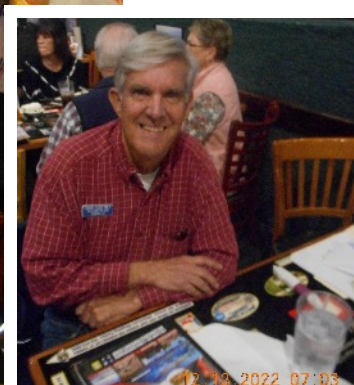
Also, at the Christmas party, the following members made generous donations to our hangar fund:

John Warner: \$1,500.00 Paul Fisher: \$500.00 David Courtney: \$1,000.00

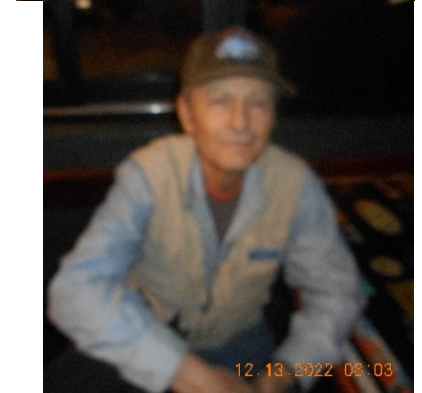
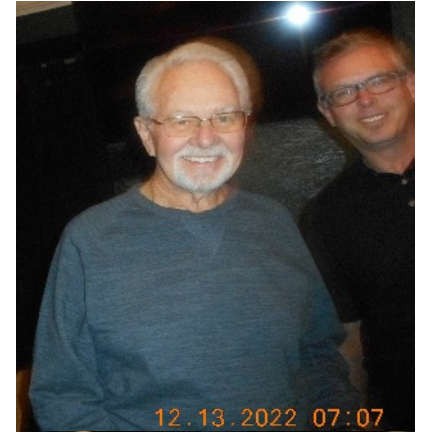
The following people were in attendance: 1. Paul & Debbie Fisher. 2. Cheri McGanugal, 3. Darren Henley. 4. Abe Haigh & Katherine Wilcoxson. 5. Bob Jurni. 6. Carlos Hernandez. 7. Curt Wheeler. 8. Diana Henendez. 9. Ian Arnold. 10. Stuart & KaSandra Snow. 11. David Courtney. 12. John Gregg. 13. Roger & Rosemary Whittier. 14. Aaron D. Terry. 15. Larry Jansick. 16. Dave Timberlake. 17. John Warner. 18. Tad Daughters & Sharn Burke. 19. Jeffrey Flinn. 20. Geoffrey & Tanya McCormich 21. David A Spurlock. 22. Kurt Lunguirand.

Party Prize Winners

- John Warner won AC Spruce \$50 gift certificate
- Paul Fisher won AC Spruce \$50 gift certificate
- Katie Velvick won 2022 membership
- Ian Arnold won 2022 membership
- Ian Arnold won \$25 gift certificate to Mimi's
- Katie Velvick won \$25 gift certificate to Texas Roadhouse
- Dave Spurlock won \$25 gift certificate to Red Robin
- Dave Timberlake won \$25 gift certificate to Cabela's
- John Warner won calendar
- Kathryn Wilcoxson won Eaa calendar
- Darren Henley won Christmas Concert ticket – Pro Musica
- Stuart Snow won custom pillow by Cheri



SECRETARY REPORT FOR DECEMBER 13, 2022 - CHRISTMAS PIX



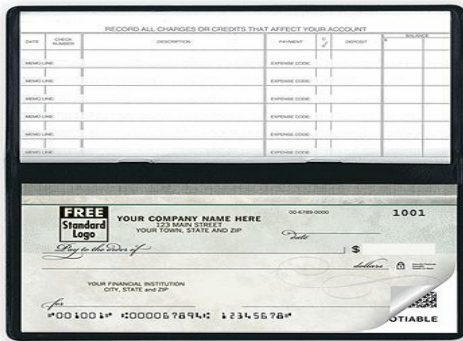
NEWS & EVENTS

- 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 JANUARY WALLPAPER



2023 JANUARY SPORT AVIATION MAGAZIN



NEWS & EVENTS – NOTICE NOTICE –

PASSENGER SAFETY BRIEFING

The Pilot In Command (PIC) shall conduct this Briefing prior to engine start, using the following as a minimum:

- S** SMOKING is PROHIBITED in or within 50' of UAA aircraft
SEATS, BACKS, BELTS and HARNESES must be SECURED while the aircraft is IN MOTION
- A** AIR VENTS and ENVIRONMENTAL CONTROLS - Location and Operation
ACTION in case of any passenger discomfort
AIR - Operations above 12,000MSL - O₂ Normal and Emergency Use
- F** FIRE EXTINGUISHER - Location and Operation
- E** EXIT DOORS, CANOPY, HATCH - Where - How to Secure - How to Open
EMERGENCY EVACUATION PLAN - In the event of a forced landing, EXIT the airplane as quickly and safely as possible, meet 50' in front of the airplane
EMERGENCY/DITCHING - Water Ditching Procedures, Flotation Equipment
EMERGENCY/SURVIVAL KIT - Location and Contents
EMERGENCY EQUIPMENT - Type, Location, Operation (ELT,radio,phone,etc)
- T** TRAFFIC - Scanning, Spotting, Notifying PIC
TALKING - Sterile Cockpit expectations
- Y** YOUR QUESTIONS?

The Pilot In Command (PIC) shall conduct this briefing prior to Takeoff:

TAKEOFF BRIEFING (VFR)

Departing Runway ___ doing a ___ Takeoff and a ___ Departure. Rotate ___ Knots, Airborne by ___ or Abort, Climb Out at ___ Knots Runway Length ___ Runway Condition ___ Wind Direction & Speed ___
Any PROBLEM/EMERGENCY on Takeoff Roll, ABORT Takeoff, Power @ Idle, Brake and Stop as Required
ENGINE FAILURE below 600'AGL, Lower the Nose, Do Not Stall, Land generally ahead
ENGINE FAILURE above 600'AGL, Lower the Nose, Do Not Stall, Establish best Glide Speed ___ Knots, Land either Ahead OR Turn Toward the Airport. Choose Best Place Reachable on or off the airport. DO NOT Stretch Glide.

The Pilot In Command (PIC) shall conduct these checks on the Takeoff Roll :

R	RPM	Max Expected RPM	No?	ABORT
E	ENGINE GAUGES	All Ts & Ps in the Green	No?	ABORT
A	AIRSPEED	Alive, Normal Acceleration	No?	ABORT
C	CENTERLINE	Of Runway, No Drift	No?	ABORT
T	TAKEOFF POINT	Airborne by _____	No?	ABORT

PASSENGER SAFETY BRIEFING

The Pilot In Command (PIC) shall conduct this briefing In Range or when practical:

LANDING BRIEFING (VFR)

Type of Arrival ____ (describe approach) to Runway ____
doing a ____ Landing (touch & go, full stop/taxi back, normal, soft, short)

Airspeed Profile 80-70-60 Knots, and ____ Knots on Short Final

Aiming Point ____ Landing Target ____

If Not Down By ____, EXECUTE Go Around

***NEWS & EVENTS – NOTICE NOTICE –
MEMBERS INFORMATION***

When you log into the Amazon Smile site, you must select the charity you are supporting, **538.** You will see this area in the black upper band middle of the screen. Note: Currently, Guide Star, the company that Amazon uses to verify qualified charities only utilizes the first line of our name: "EAA 538" is used. Once on the Amazon Smile site, you will order as usual.

John Gregg has us registered for amazon smile.

<https://smile.amazon.com/>

Thanks John Gregg Jr.

WEBINARS FOR JANUARY 2022 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)
12/13/22	7 p.m. CST	The History of the P-64: EAA's Forgotten Fighter Museum Webinar Series	Chris Henry and Ben Page

Though this export fighter never saw combat, it graced the skies of Oshkosh for decades. Join us as we talk about Paul Poberezny's first warbird, and one of his favorite aircraft to fly. Museum staff members Chris Henry and Ben Page take a look at the P-64.

12/14/22	7 p.m. CST	Flying Clubs 101	Timm Bogenhagen
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EAA's initiative to support the formation of flying clubs by the members of EAA's chapter network continues to grow, and Timm Bogenhagen from the EAA will help you learn the ins and outs of forming a separate nonprofit flying club at your local airport!

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

1/4/23 7 p.m. CST **System Awareness** Mike Busch
Qualifies for FAA WINGS and AMT credit.

How often do you look at your ammeter when you're in cruise flight? How about your oil pressure gauge? If you're honest, your answer should probably be "not often enough." Situational awareness requires being aware of your aircraft systems, too. In this webinar, Mike Busch (A&P and CFI) discusses two recent lightplane flights that were cut short because the aircraft's Lycoming engines lost oil pressure, lost power, and seized. One of the pilots made it to an airport, the other didn't. Mike will deconstruct both flights and talk about some important lessons all pilots can learn from them.

1/10/23 7 p.m. CST **The Ford Tri-Motor and EAA's "Tin Goose"** Chris Henry and Ben
Museum Webinar Series Page

The Ford Tri-Motor was America's first true airliner. This aircraft carried businessmen and young people on their first big adventure. Today, EAA continues to operate this airframe, and people are still feeling that grand sense of adventure when onboard.

1/11/23 7 p.m. CST **LODA – Letter of Deviation Authority for Flight Instruction** Prof. H. Paul Shuch
Qualifies for FAA WINGS credit.

Although commercial flight operations in experimental aircraft have long been restricted, an owner of an experimental could usually pay for and receive quality flight instruction. Recent changes have made that process more difficult, though not impossible. Prof. H. Paul Shuch discusses in this WINGS webinar how flight instructors and aircraft owners can now apply for a letter of deviation authority (LODA) to facilitate safety and currency through professional flight training.

1/18/23 7 p.m. CST **Engine Dehydration: Cheaper Than an Overhaul!** Matthew Dock
Qualifies for FAA WINGS credit and AMT credit.

Corrosion is possibly the greatest cost to aircraft owners. Most aircraft owners don't realize that the relentless impact of long-term corrosion could require a premature and expensive engine overhaul or even scrapping. There are direct correlations between humidity and corrosion rates and between corrosion and engine wear. Even when ambient humidity doesn't feel uncomfortable, the humidity level inside your engine can accelerate costly corrosion. This webinar will discuss techniques, procedures, and equipment that can reduce corrosion inside aircraft engines. Matthew Dock is a registered professional engineer, aircraft owner, and A&P/IA mechanic.

WEBINARS FOR JANUARY 2023

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

EAA Homebuilders Week returns in January for full week of webinars for aircraft building

Weeklong online series coming January 23-27, 2023

Recent Articles

Variety of events set to kick off 2023 at EAA Aviation Museum
 December 21, 2022

EAA Young Eagles program sees a return to normalcy in 2022
 December 16, 2022

Shelly deZevallos named to EAA Board of Directors
 December 12, 2022

Homebuilt aircraft fatal accidents remain under historic average, but still work to do
 November 23, 2022

EAA's 'Flight at the Museum' fundraiser on March 11 to combine fine food and drink tasting
 November 22, 2022

EAA AVIATION CENTER, OSHKOSH, Wisconsin — (December 1, 2022) — The Experimental Aircraft Association is bringing back its Homebuilders Week series of online webinars in January 2023, following the big success of the series' second year in January 2022. The upcoming series is scheduled for January 23-27, 2023, which encompasses the 70th anniversary of EAA's founding on January 26, 1953.

"More than 14,000 people participated in this year's Homebuilders Week, showing there continues to be a huge demand for the knowledge and information we are presenting, and making it an easy decision to bring the series back in 2023," said Charlie Becker, EAA's director of chapters and homebuilt community manager. "Homebuilders have played a major role in EAA since its founding, and we planned Homebuilders Week to take place in conjunction with the organization's 70th anniversary to honor and build on our homebuilding roots."

EAA Homebuilders Week virtual presentations are open, free of charge, to everyone interested in building aircraft. Registration is required and space is limited. The event is sponsored by Aircraft Spruce & Specialty, Dynon, Scheme Designers, and Van's Aircraft.

The daily live presentations will begin at 11:30 a.m. Central Time each day (Monday through Friday) and continue until 8:15 p.m. It will include everything from getting started successfully to techniques when building with sheet metal, composites, steel, and wood. New and experienced builders will also find in-depth talks on panel planning, wiring, engine selection, FAA certification, and flight testing. The live sessions will also allow plenty of time for attendee questions. Recordings will be archived and available to EAA members for review after the week's presentations are completed.

The technology used during EAA Homebuilders Week is based on the success of EAA's webinar series, which has welcomed more than 250,000 people for presentations since 2010. Updated schedule and presentation information, as well as registration details, is available at EAA.org/HomebuildersWeek.

About EAA

The Experimental Aircraft Association (EAA) is based in Oshkosh, Wisconsin, and embodies The Spirit of Aviation through the world's most engaged community of aviation enthusiasts. EAA's 260,000 members and 900 local chapters enjoy the fun and camaraderie of sharing their passion for flying, building and restoring recreational aircraft. For more information on EAA and its programs, call **800-JOIN-EAA** (800-564-6322) or go to www.eaa.org. For continual news updates, connect with www.twitter.com/EAA.



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

Tom Parten quit flying and has his 6 Cylinder Sonex
(Tail wheel) here on Thunder Ridge Airpark AZ 28.

If you know anybody looking for a good deal contact Bertha Partin
<bmpartin@gmail.com>



**For Sale Project:
Stol King**

FOR SALE PAGE 3

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 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 4

**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

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Thalman T-4



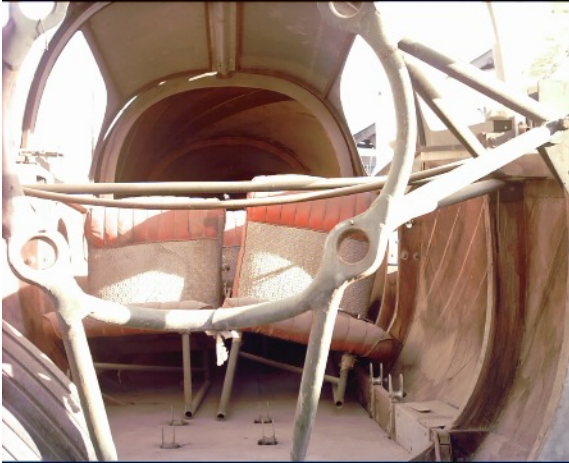
Thalman T-4 N53389

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 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 January 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 January 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 - TOMBSTONE

HOME MAYOR & CITY COUNCIL GOVERNMENT CITY CODES DEPARTMENTS COMMUNITY
MAYOR'S ESCAPULE'S COVID-19 UPDATES TOURIST INFORMATION ABOUT US CONTACT US

45°F

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CITIES
TOMBSTONE

Tombstone, Arizona

From Wikipedia, the free encyclopedia

Motto: The Town Too Tough To Die

Location of Tombstone in Cochise County, Arizona

Coordinates: [31°42′57″N 110°3′53″W](#)Coordinates: [31°42′57″N 110°3′53″W](#)

Country [United States](#)

State [Arizona](#)

County [Cochise](#)

Founded 1879

Incorporated 1881

Website www.cityoftombstone.com

Tombstone is a historic city in [Cochise County, Arizona](#), United States, founded in 1877 by prospector [Ed Schieffelin](#) in what was then [Pima County, Arizona Territory](#). It became one of the last [boomtowns](#) in the

AIRPORT OF THE MONTH - TOMBSTONE CONTINUED

[American frontier](#). The town grew significantly into the mid-1880s as the local [mines](#) produced \$40 to \$85 million in silver [bullion](#), the largest productive silver district in Arizona. Its population grew from 100 to around 14,000 in less than seven years. It is best known as the site of the [Gunfight at the O.K. Corral](#) and presently draws most of its revenue from tourism. It also houses the highest-rated brewery in the state of Arizona.

The town was established on Goose Flats, a [mesa](#) above the Goodenough Mine. Within two years of its founding, although far distant from any other [metropolitan area](#), Tombstone had a bowling alley, four churches, an [ice house](#), a school, two banks, three newspapers, and an ice cream parlor, alongside 110 saloons, 14 gambling halls, and numerous [dance halls](#) and [brothels](#). All of these businesses were situated among and atop many silver mines. The gentlemen and ladies of Tombstone attended operas presented by visiting acting troupes at the [Schieffelin Hall](#) opera house, while the [miners](#) and [cowboys](#) saw shows at the [Bird Cage Theatre](#) and brothel.

Under the surface were tensions that grew into deadly conflict. The mining capitalists and the townspeople were largely [Republicans](#) from the [Northern states](#). Many of the ranchers (some of whom—like the [Clantons](#)—were also [rustlers](#) or other criminal varieties) were [Confederate](#) sympathizers and [Democrats](#). The booming city was only 30 miles (48 km) from the U.S.–Mexico border and was an open market for [cattle stolen](#) from ranches in [Sonora](#), Mexico, by a loosely organized band of [outlaws](#) known as [The Cowboys](#). The Earp brothers—[Wyatt](#), [Virgil](#) and [Morgan](#)—as well as [Doc Holliday](#), arrived in December 1879 and mid-1880. The Earps had ongoing conflicts with Cowboys [Ike](#) and [Billy Clanton](#), [Frank](#) and [Tom McLaury](#), and [Billy Claiborne](#). The Cowboys repeatedly threatened the Earps over many months until the conflict escalated into a shootout on October 26, 1881. The historic gunfight is often portrayed as occurring at the [O.K. Corral](#), though it actually occurred a short distance away in an empty lot on Fremont Street.

In the mid-1880s, the silver mines penetrated the water table and the mining companies made significant investments in specialized pumps. A fire in 1886 destroyed the Grand Central [hoist](#) and the [pumping plant](#), and it was deemed unprofitable to rebuild the costly pumps. The city nearly became a [ghost town](#), saved only because it was the Cochise County [seat](#) until 1929. The city's population dwindled to a low of 646 in 1910, but grew to 1,380 by 2010.^[2] Tombstone has frequently been noted on lists of [unusual place names](#).^[3]

Tombstone Municipal Airport

From Wikipedia, the free encyclopedia

Tombstone Municipal Airport (**FAA LID: P29**) is a public-use [airport](#) located 3.5 miles (3.0 nmi; 5.6 km) south east of the CBD of Tombstone, in Cochise County, Arizona, United States.^[1]

Facilities and aircraft [edit]

Tombstone Municipal Airport covers an area of 144 [acres](#) (58 ha) at an [elevation](#) of 4,743 [feet](#) (1,446 m) above [mean sea level](#). It has one [runway](#) with an [asphalt](#) surface:

6/24 measuring 4,430 x 60 feet (1,350 x 18 m)^[1]

For the 12-month period ending April 16, 2008, the airport had 340 [general aviation](#) aircraft operations, an average of one per day. At that time there were four aircraft based at this airport: two single-engine and two [ultralight](#).^[1]

References [edit]

¹ ^a ^b ^c ^d FAA Airport Form 5010 for P29 PDF. Federal Aviation Administration. Effective 29 July 2010.

AIRPORT OF THE MONTH -TOMBSTONE CONTINUED



Leaflet | © OpenStreetMap contributors, Points © 2012 LINZ, openAIP Data (CC-BY-NC-SA)

[Loc](#) | [Ops](#) | [Rwy's](#) | [IFR](#) | [FBO](#) | [Links](#)
[Com](#) | [Nav](#) | [Svcs](#) | [Stats](#) | [Notes](#)



Road maps at: [MapQuest](#) [Bing](#) [Google](#)

Aerial photo

WARNING: Photo may not be current or correct



Photo by Trent Thomas
 Photo taken 02-Mar-2019
 looking west.

Do you have a better or more recent aerial photo of Tombstone Municipal Airport that you would like to share? If so, please [send us your photo](#).

Sectional chart



Tombstone Municipal Airport

IATA: none · ICAO: none · FAA LID: P29

Summary

Airport type	Public
Owner/Operator	City of Tombstone
Serves	Tombstone, Arizona
Elevation AMSL	4,743 ft / 1,447 m
Coordinates	31.6713°N 110.0217°W

Map



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

Runways

Direction	Length		Surface
	ft	m	
6/24	4,430	1,350	Asphalt

Source: Federal Aviation Administration^[1]

AIRPORT OF THE MONTH - TOMBSTONE CONTINUED

AIRNAV.COM

Airports

Nav aids

Airspace Fixes

Aviation Fuel

Hotels

AIRBOSS

iPhone App

My AirNav

P29 Tombstone Municipal Airport
Tombstone, Arizona, USA

GOING TO TOMBSTONE?

[Reserve a Hotel Room](#)**FAA INFORMATION EFFECTIVE 29 DECEMBER 2022****Location**

FAA Identifier: P29

Lat/Long: 31-40-16.7250N 110-01-17.4550W

31-40.278750N 110-01.290917W

31.6713125,-110.0215153

(estimated)

Elevation: 4733.2 ft. / 1442.7 m (surveyed)

Variation: 10E (2020)

From city: 3 miles SE of TOMBSTONE, AZ

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

Zip code: 85638

Airport Operations

Airport use: Open to the public

Activation date: 08/1948

Control tower: no

ARTCC: ALBUQUERQUE CENTER

FSS: PRESCOTT FLIGHT SERVICE STATION

NOTAMs facility: PRC (NOTAM-D service available)

Attendance: UNATNDD

Wind indicator: yes

Segmented circle: no

Airport Communications

CTAF: 122.9

AIRPORT OF THE MONTH - TOMBSTONE CONTINUED

Nearby radio navigation aids

VOR radial/distance	VOR name	Freq	Var
FHU 061/17.7	LIBBY VOR/DME	113.60	13E
DUG 286/24.5	DOUGLAS VORTAC	108.80	13E

Airport Services

- Parking: tiedowns
- Airframe service: NONE
- Powerplant service: NONE
- Bottled oxygen: NONE
- Bulk oxygen: NONE

Runway Information

Runway 6/24

Dimensions: 4430 x 60 ft. / 1350 x 18 m
 Surface: asphalt, in good condition

RUNWAY 6

Latitude: 31-40.145167N
 Longitude: 110-01.688500W
 Elevation: 4733.2 ft.

Traffic pattern: left

Runway heading: 059 magnetic, 069 true

Markings: basic, in good condition

Runway end identifier lights: no

Obstructions: 13 ft. brush, 276 ft. from runway, 111 ft. left of centerline, 5:1 slope to clear

RWY 06 4 FT DRAINAGE DITCH AND 8 FT BRUSH 50-115 FT LEFT; +4-8 FT BRUSH 50-200 FT FM THLD, 50-125 FT LEFT OF CNTRLN. +4-8 FT BRUSH 80-200 FT FM THLD, 0-125 FT RIGHT OF CNTRLN.

RUNWAY 24

31-40.412333N
 110-00.893333W
 4688.4 ft.

left

239 magnetic, 249 true

basic, in good condition

no

8 ft. brush, 225 ft. from runway, 109 ft. left of centerline, 3:1 slope to clear

RWY 24 DRAINAGE DITCH LCTD 220 FT EAST OF RY 24, PERPENDICULAR TO RY CNTRLN; 10 FT DRAINAGE DITCH 0-200 FT FROM THLD 65 FT LEFT OF CNTRLN; +4 FT-8 FT. BRUSH 0-200 FT. FROM THRESHOLD, 60-125 FT. LEFT OF CENTERLINE; +2 - 5 FT. BRUSH 0 -200 FT. FROM THRESHOLD, 60 FT. RIGHT OF CENTERLINE.

Airport Ownership and Management from official FAA records

Ownership: Publicly-owned

Owner: CITY OF TOMBSTONE

DEPT OF PUBLIC WORKS 611 E ALLEN ST, PO BOX 339

TOMBSTONE, AZ 85638

Phone 520-457-3415

Manager: SONNY AND TESS ADAMS

1581 N. ORANTE, US HWY 80

TOMBSTONE, AZ 85638

Phone 520-235-5843

OR 520-457-3415.

AIRPORT OF THE MONTH - TOMBSTONE CONTINUED

THINGS TO DO

O.K. Corral

4.5  (1979 Votes)



History Museum

Address: 326 E Allen St, Tombstone, AZ 85638, USA

O.K.Korral is a history museum. You will get to explore a lot of interesting facts about this place and enjoy great shows such as The Great Gunfight At The O.K.Korral. It would not only be a highly entertaining experience but a wonderful and unique one too. Once you visit the place and watch the shows, you will realize it's worth. You can ...

[Read more](#)

Tombstone Courthouse State Historic Park

4.6  (149 Votes)



Park

Address: 223 E Toughnut St, Tombstone, AZ 85638, USA

Tombstone Courthouse State Historic Park is a place of interest that will introduce you to the city's past. The two-story Cochise County courthouse dating back to 1882 is preserved on the premises of this park. It is a wonderful example of Victorian style architecture. Used as a courtroom and a jail until the 1950s, this was transformed in...

[Read more](#)

The Wyatt Earp House And Gallery

4.5  (157 Votes)



Art Gallery

Address: 102 E. Fremont Street, Tombstone, AZ 85638, United States

Just as the name suggests, the Wyatt Earp House & Gallery is where Wyatt lived with Mattie whenever he was in Tombstone. The home has been refurbished and is maintained really well by the current owners and you could have a look around for free. Each and every room in the house including the bathroom has some or the other piece of art for sa...


[Read more](#)

AIRPORT OF THE MONTH - TOMBSTONE CONTINUED**THINGS TO DO****Bird Cage Theatre**4.6  (169 Votes)

Entertainment, Theatre

 **Address:** 535 E Allen St, Tombstone, AZ 85638, USA

The Bird Cage Theatre is a place that holds history as well as mystery. Opened in December 1881, the theater hosted numerous shows and events. But, it was closed in 1892 after the Silver Mines was closed. Though it was reopened as a coffee shop in 1934, the place today has become infamous as a site of paranormal activities. Rumored to be haunted...

[Read more](#) **Toughnut Mine Tours**4.8  (83 Votes) **Address:** 435 E Toughnut St, Tombstone, AZ 85638, USA

The Good Enough Mine was one of the very first silver mines in Tombstone. Claimed by Ed Schieffelin, it is said that this mine was dug by hands. Take a tour and you will understand how the silver boom led to the foundation of this town. You will get to know how hard silver rock mining was during the nineteenth century. Today, there are several a...

[Read more](#) **Old Tombstone Wild West Theme Park**4.5  (79 Votes)

Theme Park, Golf Course, Entertainment

 **Address:** 339 S 4th St, Tombstone, AZ 85638, USA

Are you looking for things to do with your children in Tombstone? This is the place for you! Old Tombstone Wild West Theme Park is a theme-based amusement park located in Tombstone. It is inspired by the 'Wild West' theme and provides amazing entertainment opportunities to children and adults alike. It is home to a number of attract...

[Read more](#) 

AIRPORT OF THE MONTH - TOMBSTONE CONTINUED**THINGS TO DO****Tombstone City Park**

Park

FI **24** **Address:** 315 E Fremont St, Tombstone, AZ 85638, USA

Tombstone City Park is located around the corner of East Fremont Street. This is a small place preferred by locals who want to spend some relaxing time. A small gazebo, several play equipment, a couple of sitting benches, and open grass area make it an exciting place to be. If you are looking for a picnic spot in the heart of the city or if you ...

[Read more](#)

Ike Clanton's Haunted Hotel

2.7 **FO** **FO** **FO** **FI** **FO** **FO**
05 **05** **23** **06** **06**



Hotel

FI **24** **Address:** 426 E Allen St, Tombstone, AZ 85638, USA

When it comes to bringing your nightmares to life, Ike Clanton's Haunted Hotel does the job perfectly. A hotel lobby and five different rooms are set in a way that every corner is frightening as well as entertaining. There are several props and mannequins around making for an exciting as well as haunted tour. If you are in the neighborhood with ...

[Read more](#)

Schieffelin Hall

4.7 **FO** **FO** **FO** **FO** **FI**
05 **05** **05** **05** **23**



Hall

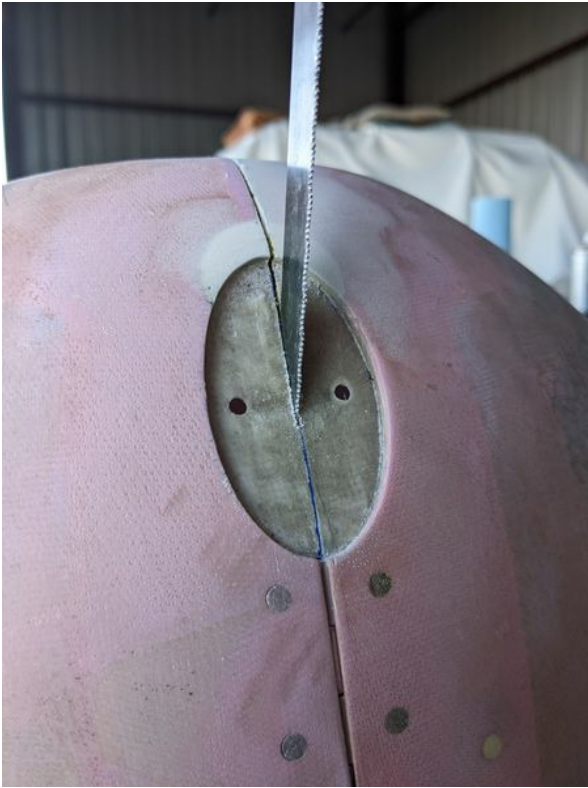
FI **24** **Address:** 402 E Fremont St, Tombstone, AZ 85638, USA

Schieffelin Hall is a place of cultural and historical importance in Tombstone. It was built by Albert Schieffelin in 1881 as a theater and an opera house. It was also used by locals as a recital hall and a meeting place. It was used for around 4 decades and later fell into despair. It was restored in the 1960s and again in 2015 to bring back it...

[Read more](#)

MEMBER BUILDS, PICTURES, AND ACTIVITIES

CARLOS HERNANDEZ PROGRESS FROM DECEMBER 2022



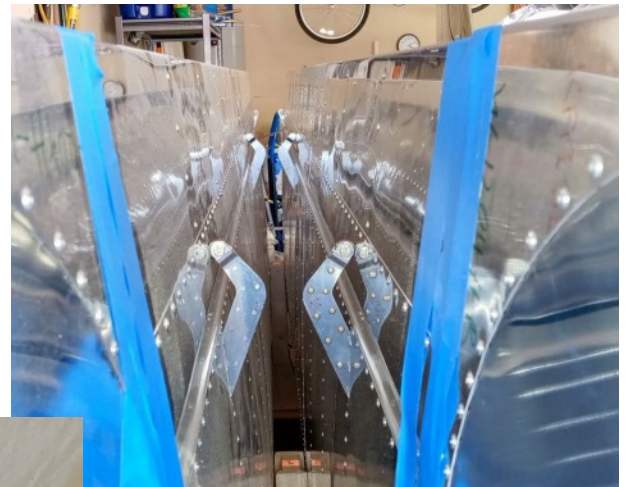
MEMBER BUILDS, PICTURES, AND ACTIVITIES**PAUL FISHER MORE BUILDING**

Paul Fisher RV-12

The time Vans thought the back order would be filled came and went – so I called – there was one part over-due – so I asked if they could send what they had to get me going again. Van's said they would, but when the package got here it had all the back order parts! So I have everything I need till the power plant kit gets here. The gear was the first thing to do – I now have legs on it and it made its first landing - six inches from the table to standing on the gear. I can now move it around the garage on its own wheels. The nose wheel is a bit of a problem though - the pivot is set to be very stiff to avoid shimmy on landing - so you have to position the tire by hand to the angle needed before rolling it.

A bit of an issue with the brake line attachment – the rudder pedal instructions had me attach the compression fitting to the brake line and leave it in the cavity for the gear leg. When the gear is assembled you remove the fitting leaving the insert and sleeve on the line and screw the fitting into the gear leg (which is gun-drilled in the center for the Brake fluid). Once the Gear is installed, you TRIM the line to length and re-attach it to the fitting. Only problem is that it is virtually impossible to pull the insert and sleeve off of the plastic line once it has been tightened much. On one side I will have to get a new fitting – I have a question in to Vans to see if I can slide the line back so I don't have to trim the other line.

Then on to the "final Assembly" section. The first step is to fabricate the pins that hold the (removable) wing spars into the center bulkhead of the aircraft, then attach the Flaperons to the Wings. Both done. All in preparation for installing the wings and aligning the flaperon torque tubes in the fuselage to the flaperons on the wing. Time to draft either neighbors or kids to help maneuver things. I can fit the fuselage with wings in my oversize garage, but both cars will have to stay out, or I can use the driveway & possibly have to leave it out overnight.

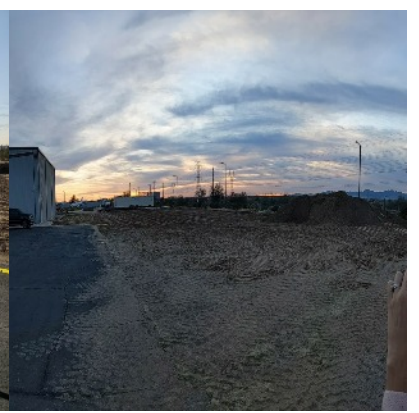
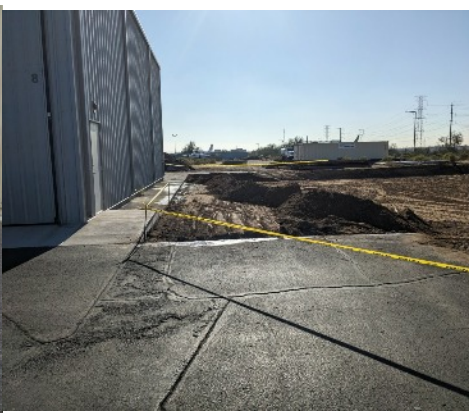


MEMBER BUILDS, PICTURES, AND ACTIVITIES

IVAN MAMOOGIAN PROGRESS FROM DECEMBER 2022



PROGRESS ON HANGAR BUILD IN DECEMBER 2022



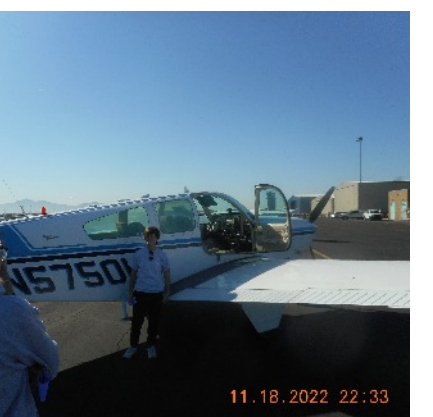
YOUNG EAGLES FLIGHTS FROM NOVEMBER 2022



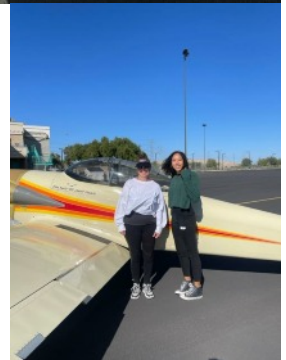
YOUNG EAGLES FLIGHTS FROM NOVEMBER 2022



YOUNG EAGLES FLIGHTS FROM NOVEMBER 2022



YOUNG EAGLES FLIGHTS FROM NOVEMBER 2022



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.

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. 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: jigregg.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

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

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