



September 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

President – Darren Henley
Email: p51blldr@yahoo.com

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

Treasurer – John Gregg
Email: jigregg.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: cherimcgu@gmail.com

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

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



2023 CALENDAR

- Sept 8, 2023
- Oct. 10, 2023
- Non 14, 2023
- Dec 12, 2023

PRESIDENTS MONTHLY REPORT

>Welcome EAA Chapter 538 Members, Family and Friends.

Fall is coming soon. This is the time where our chapter traditionally begins our various activities. After the summer hiatus where temperatures are simply too hot to do much outdoors. This appears to be the last week where temperatures will be over 100 degrees and we can begin to enjoy the cooler weather. In just a couple of weeks will be the fall equinox where the hours of daylight equal the hours of night. I look forward to the shorter days and cooler nights.

Bad news for the B-25 tour. EAA has canceled the tour for the rest of the year due to poor advanced ticket sales. The good news is that it helps set us up for the next tour. I have been working with the local chapter leaders for collaboration efforts and to support each other for individual chapter events. This gives us time to better prepare for the next tour. As I have stated, the success of the events depends on advertising or otherwise getting the word out. While I am reluctant to pay for advertising, it may be worthwhile to research the costs of advertising, that for a minimal amount, we can get maximum coverage. I also wish to explore as many possible methods to get free advertising. If anyone knows of groups, clubs, bulletin boards, let us know. All means of communication will be considered. I would like to start a committee that can plan for various event that can occur. There are three EAA aircraft tour events that can be prepared for. They are the B-17, the B-25 and the Ford Tri-Motor. The Chapter Leaders Group shared an event template that is a good blueprint for any type of event. While I believe that advertising is critical, there are other things that can help the event become a success such as interactive displays, photo galleries, historical films that can make the event memorable for the guests who attend. Just to let you know, another chapter in the Phoenix area sponsored the Ford Tri-motor a few years ago. They sold an astonishing 650 seats. Imagine doing that on the next tour.

We plan to have a pancake breakfast fundraiser soon. Once we settle on a date, (late October to November) we will let you know. I would like to have a pancake breakfast on a regular basis once the hangar gets finished. It will be a simple thing to keep our equipment and supplies stored inside. Then it will be a simple matter to bring everything out and set up for the event. The only thing will be to purchase fresh foodstuffs just prior to the day. But for now, let's plan to have one soon. For everyone who wishes to participate, get your food handlers card. It used to be free, but now has a nominal cost.

It is the time of year that we need to vote for the Chapter Officers. It is important that members participate in this decision making process as it will continue to move the chapter forward. If anyone is interested in a leadership position, let us know and we will put you on the ballot. Please consider volunteering for one of our leadership positions. The offices are President, Vice President, Secretary, Treasurer and Director. There are a number of volunteer positions available for anyone who wishes to participate such as Flight Advisors, Tech Counselors or even flying clubs.

We will be having a Young Eagles event soon. We always are looking for pilots and aircraft. The Young Eagles Coordinator always brings large groups for each event. If you wish to participate, ensure that you have completed the Youth Protection Program:

[Become a Volunteer Pilot | EAA](#)

It takes a couple of weeks to complete the vetting process so starting sooner is better. See Cheri McGunagle for more information about this event and please sign up to be a pilot if you are able. Also, I wish to put a call for anyone who wishes to set up an interactive display for our Young Eagles Guests. This can be everything from model airplanes, rocketry, drones, flight simulators or anything else that may inspire people to seek out a future in aviation.

PRESIDENTS MONTHLY REPORT CONTINUED

Traditionally, the first Saturday in December is the Stellar Chapter's Young Eagle's event. For the past several years we have provide the equipment and personnel to have a pancake breakfast. Any proceeds that are raised we get to keep for our chapter's needs.

Our hangar has made tremendous progress at the beginning of summer. We were able to erect the steel frame of the building before the summer temperatures drove us away. Now that fall is quickly approaching, we can begin the final steps of completing the building. If anyone wishes to volunteer to help with the insulation and sheeting, please let us know. We have to coordinate with our General Contractor to provide the equipment necessary, so we are dependent on his schedule. Once we have the equipment on site, I believe that it will take only a couple of weeks to finish. Also, as usual, we continue to need funds to complete the hangar. The electrical and water/fire suppression systems are the last things to do when the building is complete. Also, we do have a couple of donated projects that you may purchase. The proceeds will go to our hangar fund as well. If anyone has a progress to report or been on a recent aviation adventure, keep your photos on a thumb drive and bring it to the meetings. If we have time, we will share it with everyone. Hope to see you at the next meeting.



SECRETARY REPORT

Meeting called to order at 6:34 P.M.

Cheri started the meeting by talking about the EAA Air Academy Scholarship as well as the Students who went to the Air Academy this year, as well as this past year. The two Air Academy student started giving his experience from the Air Academy, talking about the various workshops and activities they conducted. During the workshops they would make composite kneeboard's, sheet metal spark plug holders, and wooden wing ribs.

Following the EAA Air Academy presentation, Carlos gave his presentation on his RV-7 build where he recently did his very first engine run. Everything was successful and he should be airworthy in the near future.

Darren talked about his build where he ran into an issue with his propeller and gearbox being incomparable with each other being the wrong size. After a lot of time and money he was able to get a new propeller hub with the correct size hub.

A short break was held at 7:20 and ended at 7:43

Around the beginning of fall work will resume on completing the Hanger. An electronic PDF flyer for the B-25 has been made, if you know any groups or organizations that would be interested in advertising the B-25 please send them out to them.

Our next Young Eagles flight will be on November 18th at Glendale Municipal Airport, pilots and ground crew with current YPP are needed!!!

Meeting was called to a close at 8:19 P.M.



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 SEPTMBER WALLPAPER



2023 SEPTMBER SPORT AVIATION MAGAZINE



WEBINARS FOR SEPTEMBER 2023 [URL:
HTTP://WWW.EAAVIDEO.ORG/CATEGORY/VIDEOS/WEBINARS](http://www.eaa-video.org/category/videos/webinars)

You're not going to want to miss these presentations! | [View this email online](#)



New Webinars Added!

Our [September and October webinars](#) are free of charge and cover topics that include aviation history, piloting tips, fascinating stories, and more. We're sure you'll find a presentation to enjoy!

Pre-registration is recommended, as space is limited.

[See the Full Schedule](#)

September Webinars

Legal Interpretations

WEDNESDAY, SEPTEMBER 6, AT 7 P.M. CDT

Presenter: Mike Busch | *Qualifies for FAA WINGS and AMT credit.*

[Register >](#)

AeroEducate for Your EAA Chapter

MONDAY, SEPTEMBER 11, AT 7 P.M. CDT

Presenters: Danielle Schmick Payton and John Egan

[Register >](#)

WEBINARS FOR SEPTEMBER 2023 [URL:](http://www.eaa-video.org/category/videos/webinars)

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

The Sikorsky S-38

TUESDAY, SEPTEMBER 12, AT 7 P.M. CDT

Presenter: Chris Henry | *Museum Webinar Series*

[Register >](#)

Dealbreakers - Lessons Learned from Prebuy Examinations

WEDNESDAY, SEPTEMBER 13, AT 7 P.M. CDT

Presenter: Prof. H. Paul Shuch | *Qualifies for FAA WINGS and AMT credit.*

[Register >](#)

MOSAIC: Expanding Light Sport

THURSDAY, SEPTEMBER 14, AT 7 P.M. CDT

Presenter: EAA's advocacy team | *Qualifies for FAA WINGS credit.*

[Register >](#)

IAC Aerobatic Center Highlights from AirVenture 2023

WEDNESDAY, SEPTEMBER 20, AT 7 P.M. CDT

Presenter: Lorrie Penner

[Register >](#)

Collision Avoidance in the Traffic Pattern

WEDNESDAY, SEPTEMBER 27, AT 7 P.M. CDT

Presenter: Tom Turner | *Qualifies for FAA WINGS credit.*

[Register >](#)

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

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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

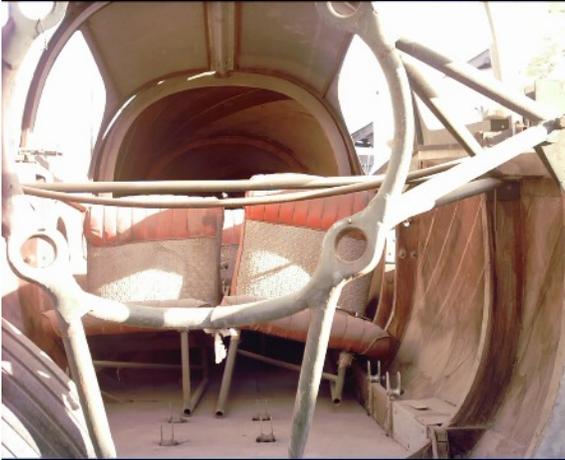
AZ Skypark home on 2 acres, 2 story, 3 bedroom 2,700 ft sq. 500 ft sq basement.
Camp Verde, Montezuma Airport (19AZ) Lighted 3300' x 60' paved runway and taxiways
View of Mingus Mtns and Verde Valley, 40' x 50' attached hangar, 29 panel solar electrical.
Motorhome carport.

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 September 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: NAVAID 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 September 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

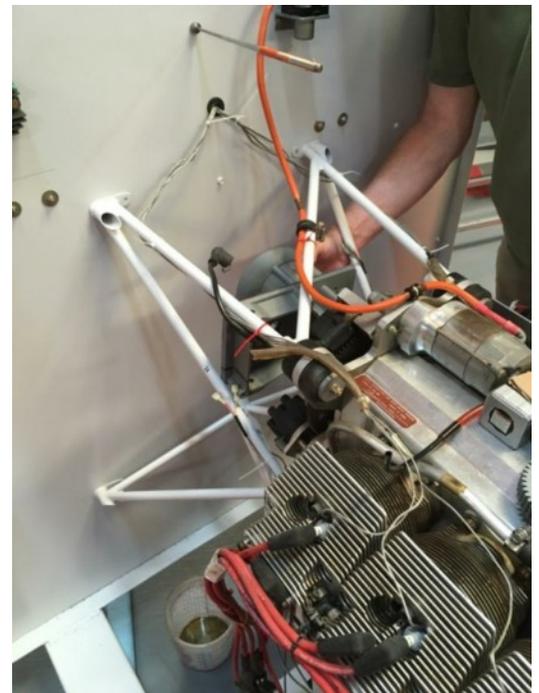
lower cost than the aftermarket SDS multipoint fuel injection system.

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.

Eric Moore <ericmoore68@gmail.com>

To: Alexander Bodak III

Wed, Sep 6 at 9:51 A.M.

Hi Alex,

I have news for all of EAA 538. I have recently launched my new flight training company, Foxtrot Hotel Aerobatics, offering Spin, UPRT and aerobatic training right here in Phoenix. We are offering training in the super decathlon or your own aircraft. See below:



Welcome to [Foxtrot Hotel Aerobatics](#). Our goal is to make you a better, safer aviator by expanding your understanding of what an airplane, and you, are capable of. Whether its a CFI spin endorsement, comprehensive UPRT or aerobatics, we can get you there safely and with a greater understanding of all attitude flight. Our curriculum is bred from competition, bringing the precision and focus needed to excel. Ask about our aerobatic intro packages,

as veteran International Aerobatic Club competitors we can take you from an intro flight to your first competition, mentoring and guiding you every step of the way.

FH aerobatics. Forged in competition. Eric is a CFI, and a veteran IAC competitor with wins and podiums in sportsman through advanced categories, an aerospace engineer and a desire to make better, safer pilots. Let us take you to the next level whether it's spin, UPRT or aerobatics. We apply a holistic approach to all attitude flight training from mindset and preparation through execution.

Check it out on Facebook: Foxtrot Hotel Aerobatics

Instagram: fhaerobatics

email: foxtrothotelaero@gmail.com

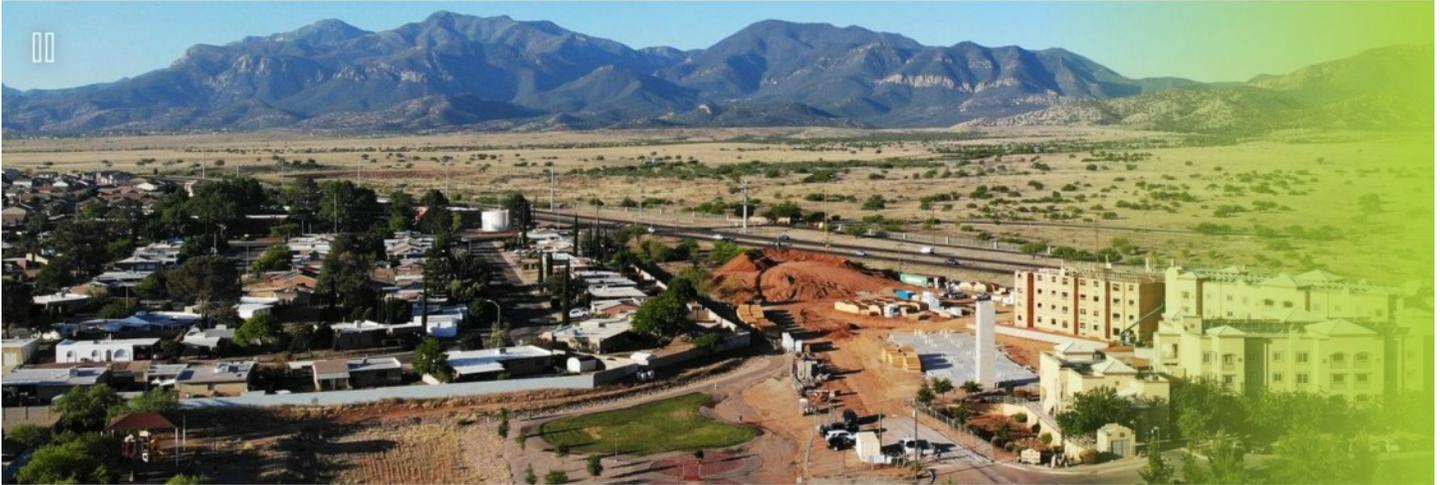
AIRPORT OF THE MONTH - SIERRA VISTA – FT HAUCHUCA



Our City

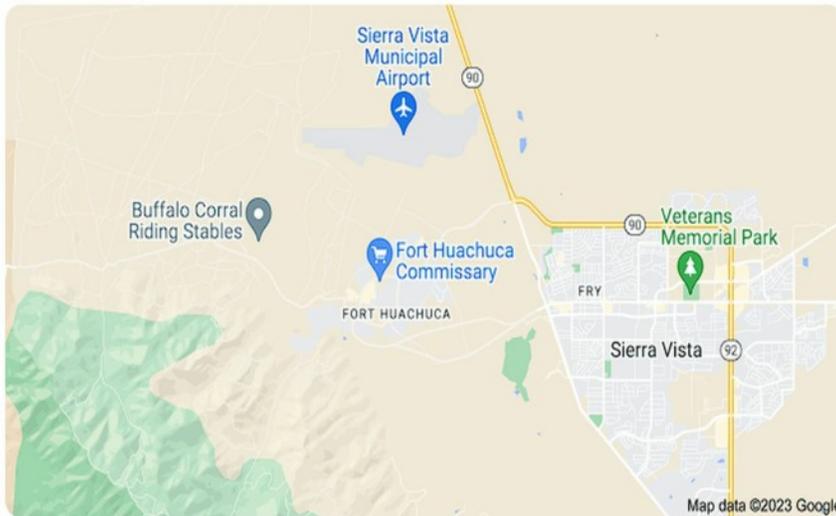
Government

Business



About 675,000 results (0.55 seconds)

Showing results for Ft *Huachuca*, AZ
Search instead for Ft Hauchuca, AZ



Fort Huachuca
Sierra Vista, AZ

People also ask :

- What is Fort Huachuca known for? ▾
- How far is Fort Huachuca from the Mexican border? ▾
- What is the closest city to Fort Huachuca? ▾



Fort Huachuca

Army installation

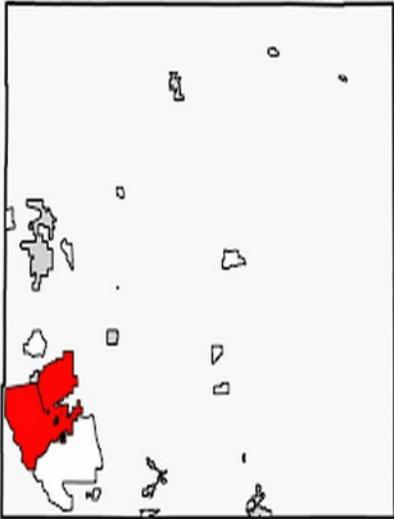
Fort Huachuca is a United States Army installation, established on 3 March 1877 as Camp Huachuca. The garrison is now under the command of the United States Army Installation Management Command.
[Wikipedia](#)

- Area:** 118.7 mi²
- Added to NRHP:** November 20, 1974
- Built:** 3 March 1877
- In use:** 143 years
- Exit:** Exit 302 forhuachucahousing.com
- Garrison:** USAG Fort Huachuca
- NRHP Reference Number:** 74000443

AIRPORT OF THE MONTH - SIERRA VISTA – FT HAUCHUCA CONTINUED

Sierra Vista is a city in Cochise County, Arizona, United States. According to the 2020 Census, the population of the city is 45,308,[2] and is the 27th most populous city in Arizona. The city is part of the Sierra Vista-Douglas Metropolitan Area,[3] with a 2010 population of 131,346. Fort Huachuca, a U.S. Army post, has been incorporated and is located in the northwest part of the city. Sierra Vista is bordered by the cities of Huachuca City and Whetstone to the north and Sierra Vista Southeast to the South.

Sierra Vista, Spanish for 'mountain view', is 75 miles (121 km) southeast of Tucson and serves as the main commercial, cultural, and recreational hub of Cochise County. Sierra Vista is located on the southwestern side of Cochise County and is 15 miles (24 km) southwest of Tombstone, 20 miles (32 km) northwest of Bisbee, and 15 miles (24 km) from the border of Mexico. The closest port of entry to Mexico is Naco in the Mexican state of Sonora which is 24 miles (39 km) from Sierra Vista to the southeast. Sierra Vista is home to University of Arizona, College of Applied Science and Technology, a Defense Intelligence Agency (DIA) designated Intelligence Community - Center of Academic Excellence (IC-CAE) university, Cochise College, and Wick Communications, a media company operating 27 newspapers and 18 specialty publications in 11 states.

Sierra Vista
City
 <p style="text-align: center;">Sierra Vista, Arizona City Hall</p>
 <p style="text-align: center;">Flag</p>
Nickname: Hummingbird Capital of the United States


Location of Sierra Vista in Cochise County, Arizona

AIRPORT OF THE MONTH - SIERRA VISTA – FT HAUCHUCA CONTINUED

AIRNAV.COM

Airports

Nav aids

Airspace Fixes

Aviation Fuel

Hotels

AIRBOSS

iPhone App

My AirNav

KFHU Sierra Vista Municipal Airport-Libby Army Airfield
Fort Huachuca / Sierra Vista, Arizona, USA

GOING TO FORT HUACHUCA / SIERRA VISTA?

[Reserve a Hotel Room](#)**FAA INFORMATION EFFECTIVE 07 SEPTEMBER 2023****Location**

FAA Identifier: FHU

Lat/Long: 31-35-18.5000N 110-20-39.8000W

31-35.308333N 110-20.663333W

31.5884722,-110.3443889

(estimated)

Elevation: 4719.1 ft. / 1438.4 m (surveyed)

Variation: 10E (2015)

From city: 3 miles N of FORT HUACHUCA SIERRA VISTA, AZ

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

Zip code: 85613

Airport Operations

Airport use: Open to the public

Activation date: 11/1972

Control tower: yes

ARTCC: ALBUQUERQUE CENTER

FSS: PRESCOTT FLIGHT SERVICE STATION

NOTAMs facility: FHU (NOTAM-D service available)

Attendance: MON-FRI 1400-2230Z

Wind indicator: lighted

Segmented circle: no

Lights: ACTVT PAPI RWY 08, 26, 12 & 30; HIRL RWY 08/26; MIRL RWY 03/21 & 12/30; PERIMETER LGT H1 - CTAF.

Beacon: white-green (lighted land airport)

Operates sunset to sunrise.

Airport Communications

CTAF: 124.95

UNICOM: 122.95

ATIS: 134.75 263.025

LIBBY GROUND: 121.7 268.7 [0600Z MON-0600Z SAT; EXCP HOL, OTHER TIMES BY NOTAM.]

LIBBY TOWER: 124.95 284.75 [0600Z MON-0600Z SAT; EXCP HOL, OTHER TIMES BY NOTAM.]

LIBBY AAF GCA APPROACH: 127.05 254.25 [0600Z MON-0600Z SAT; EXCP HOL, OTHER TIMES BY NOTAM.]

LIBBY AAF GCA DEPARTURE: 127.05 254.25 [0600Z MON-0600Z SAT; EXCP HOL, OTHER TIMES BY NOTAM.]

BASE OPS: 122.95

EMERG: 121.5 243.0

PMSV METRO: 239.8

AIRPORT OF THE MONTH -SIERRA VISTA – FT HAUCHUCA CONTINUED

Nearby radio navigation aids

VOR radial/distance	VOR name	Freq	Var
<u>FHU</u> at field	LIBBY VOR/DME	113.60	13E
<u>OLS</u> r056/27.8	NOGALES VOR/DME	114.65	12E
<u>DUG</u> r267/38.6	DOUGLAS VORTAC	108.80	13E

Airport Services

Fuel available: 100 JET-A
 A:WO ICING INHIBITOR.
 Oil available: WHEN ATCT CLSD 121.5 MNTD FOR EMERG.
 Parking: tiedowns

Runway Information

Runway 8/26

Dimensions: 12001 x 150 ft. / 3658 x 46 m
 Surface: concrete, in excellent condition
 Weight bearing capacity: PCN 58 /R/B/W/T
 Single wheel: 75.0
 Double wheel: 200.0
 Double tandem: 450.0
 Dual double tandem: 700.0

Runway edge lights: high intensity

RUNWAY 8

Latitude: 31-35.253802N
 Longitude: 110-22.022995W
 Elevation: 4719.1 ft.
 Traffic pattern: left
 Runway heading: 080 magnetic, 090 true
 Declared distances: TORA:12001 TODA:12001 ASDA:12001 LDA:12001
 Markings: precision, in good condition
 Visual slope indicator: 4-light PAPI on left (3.00 degrees glide path)
 Touchdown point: yes, no lights
 Instrument approach:

RUNWAY 26

31-35.257440N
 110-19.711280W
 4599.0 ft.
 right
 260 magnetic, 270 true
 TORA:12001 TODA:12001 ASDA:12001 LDA:12001
 precision, in good condition
 4-light PAPI on left (3.00 degrees glide path)
 yes, no lights
 LOC/GS

Runway 12/30

Dimensions: 5366 x 100 ft. / 1636 x 30 m
 Surface: asphalt/concrete, in good condition
 Weight bearing capacity: PCN 92 /F/A/W/T
 Single wheel: 46.0
 Double wheel: 106.0
 Double tandem: 137.0
 Dual double tandem: 172.0

Runway edge lights: medium intensity

RUNWAY 12

Latitude: 31-35.572517N
 Longitude: 110-20.596090W
 Elevation: 4611.6 ft.
 Traffic pattern: left
 Runway heading: 117 magnetic, 127 true
 Declared distances: TORA:5366 TODA:5366 ASDA:5366 LDA:5366
 Markings: nonprecision, in good condition
 Visual slope indicator: 4-light PAPI on left (3.00 degrees glide path)

RUNWAY 30

31-35.043755N
 110-19.767160W
 4614.8 ft.
 right
 297 magnetic, 307 true
 TORA:5366 TODA:5366 ASDA:5366 LDA:5366
 nonprecision, in good condition
 4-light PAPI on right (3.00 degrees glide path)

AIRPORT OF THE MONTH - SIERRA VISTA – FT HAUCHUCA CONTINUED

Runway 3/21

Dimensions: 4285 x 75 ft. / 1306 x 23 m	
Surface: asphalt/concrete, in good condition	
Weight bearing capacity: PCN 8 /F/A/W/T	
Runway edge lights: medium intensity	
RUNWAY 3	RUNWAY 21
Latitude: 31-35.169133N	31-35.735707N
Longitude: 110-20.938177W	110-20.445052W
Elevation: 4670.5 ft.	4585.2 ft.
Traffic pattern: left	right
Runway heading: 027 magnetic, 037 true	207 magnetic, 217 true
Displaced threshold: 1253 ft.	no
Declared distances: TORA:4285 TODA:4285 ASDA:4285 LDA:3032	TORA:4285 TODA:4285 ASDA:4285 LDA:4285
Markings: nonprecision, in good condition	nonprecision, in good condition
Runway end identifier lights: no	no
Touchdown point: yes, no lights	yes, no lights

Helipad H1

Dimensions: 40 x 40 ft. / 12 x 12 m
Surface: asphalt
Runway edge lights: PERI
Latitude: 31-35.471833N
Longitude: 110-19.753333W
Elevation: 4573.0 ft.
Traffic pattern: left left

Airport Ownership and Management from official FAA records

Ownership: U.S. Army
 Owner: US ARMY INTELLIGENCE CTR
 FORT HUACHUCA
 FORT HUACHUCA, AZ 85613
 Phone 520-538-2860
 APRON, TRML & NE END OWNED BY CITY OF SIERRA VISTA.
 Manager: SHARON FLISSAR
 401 GIULIO CESARE AVE
 SIERRA VISTA, AZ 85635
 Phone 520-458-5775
 MIL AMGR CAROL THOMPSON = 520-538-2861

Airport Operational Statistics

Aircraft based on the field: 40	Aircraft operations: avg 327/day *
Single engine airplanes: 35	81% military
Multi engine airplanes: 3	9% transient general aviation
Helicopters: 1	6% local general aviation
Gliders airplanes: 1	4% commercial
	* for 12-month period ending 31 October 2013

AIRPORT OF THE MONTH - SIERRA VISTA - FT HAUCHUCA THINGS TO DO



[Explore](#) [Outdoor Adventure](#) [Where to Stay](#) [Planning Your Trip](#) [Explore More](#)

SERVICE FINDER



Explore Sierra Vista

Font Size: [+](#) [-](#) [Share & Bookmark](#) [Feedback](#) [Print](#)

Extraordinary Skies. Uncommon Ground.

Situated in the center of southern Arizona's renowned wine growing regions and flanked by historic sites that tell the area's rugged origin story, Sierra Vista is the perfect launch pad for day-trip discoveries. Explore the character-rich communities and astonishing landscapes that surround Sierra Vista — the heart of southeast Arizona.



STATE & NATIONAL PARKS



PRESERVES & CONSERVATION AREAS



SKY ISLANDS



WESTERN HERITAGE



FAMILY FUN



WINE COUNTRY

Our favorite activities



Relax in Ramsey Canyon Preserve

Take a creekside walk through this cool canyon where wildlife abounds. The more adventurous can take on the Hamburg Trail, a level 3 trail with a 2,400' elevation gain.

[Explore More](#)

**AIRPORT OF THE MONTH - SIERRA VISTA - FT HAUCHUCA
THINGS TO DO CONTINUED**



**SAN PEDRO RIPARIAN NATIONAL
CONSERVATION AREA**



**FORT HUACHUCA NATIONAL
LANDMARK**



HUMMINGBIRDS, WINERIES & MORE



ENTRY TICKET

**Tucson: Flandrau Science Center
Entry Ticket**

1 day

★★★★★ 5.0 (1 Review)

From US\$ 12 per person



ENTRY TICKET

**Tucson: Botanical Gardens
Admission Ticket**

2 hours

★★★★★ 5.0 (2 reviews)

From US\$ 15 per person



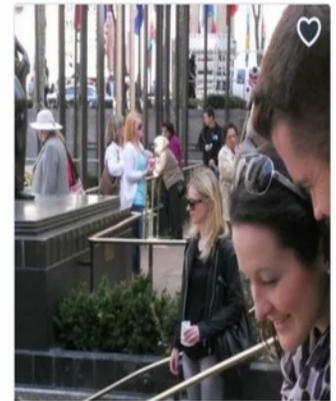
OTHER EXPERIENCE

**Tombstone: A Self-Guided Audio
Tour**

1 hour • Optional audio guide

★☆☆☆☆ 1.5 (2 reviews)

From US\$ 5.99 per person



OTHER EXPERIENCE

**Tombstone: 2-Hour Small Group
Scavenger Hunt Game**

2 hours • Skip the line

★★★★☆ 3.7 (3 reviews)

From US\$ 33 per group up to 5



ENTRY TICKET

**Tucson: Arizona State Museum Entry
Ticket**

1 day

From US\$ 8 per person



ADVENTURE

**This guid tour let's the customer's
experience 4 bio zones.**

4 hours • Optional audio guide

New activity

From US\$ 95 per person



ADVENTURE

**Tombstone: Self-Guided App
Walking Tour**

50 minutes • Private group •
Optional audio guide

New activity

From US\$ 6.50 per person



OTHER EXPERIENCE

**Tucson: Mobile Scavenger Hunt City
Exploration Game**

1 day

New activity

From US\$ 20 per person

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

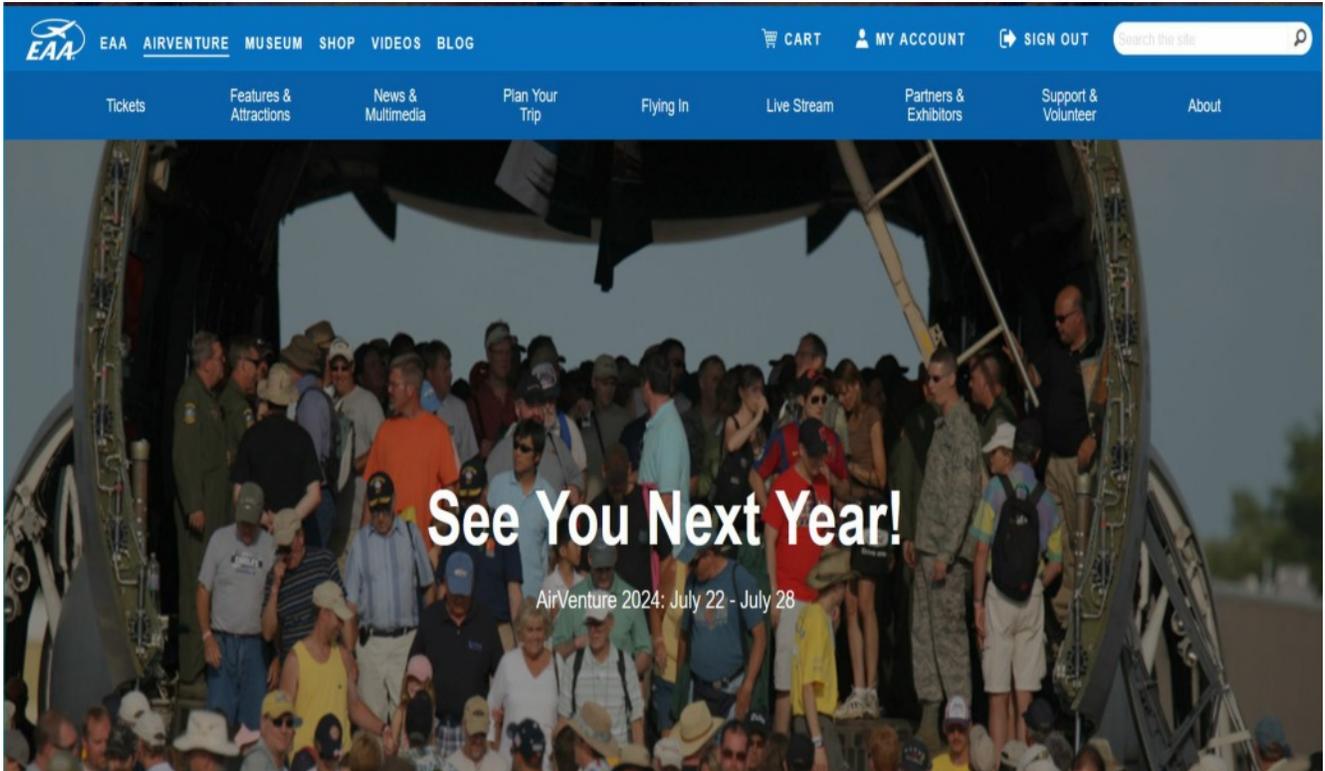
Paul Fisher RV-12iS

This month was all interior painting. Because of the heat and the painters coverall suit I wore to paint, I only worked a couple of hours each day. I set up a "paint booth" over the cockpit to keep the spray down. I put a 3 sided extension that can be slid out when the car is not in the garage. I was initially going to climb in with the spray gun and go to town, but decided that there was no need to paint under all of the interior carpeting that I had. Most of what is not covered by the interior carpet is removable -so I removed all the panels that I could and sprayed them outside. The inside skin by the rear window, the roll bar and the side sills where the canopy comes down are about all that could not be removed.

I used a 100% acrylic latex white enamel for the color coat and a single part epoxy as a clear coat, all on top of an aluminum primer. A little fiddling with the spray gun and a 1.8 mm nozzle worked for the color coats, just a little orange peeling, but I am still trying to get the clear coat to work. The sprayer gave good results where the coverage was complete, but the coverage was spotty. I then tried a foam brush – the brush marks don't flow out as well as the orange peel from the spraying. Interesting that the epoxy continues to "flow" after the coating is dry to the touch. So you really can't evaluate the results until a day or two after you finish. I have another can of the clear coat on order to redo/finish the top coat.



START PLANNING FOR NEXT YEARS AIRVENTURE



ANNOUNCEMENT

DUE TO POOR ADVANCE TICKET SALES, THE B-25 MITCHELL FLYING EVENT ON OCTOBER 27-29 HAS BEEN CANCELED BY EAA.



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.

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

EAA MEMBERS

\$425

NONMEMBERS

\$475

Includes a
FHEF 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*.

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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