

Calendar of Events & Index

May 2023 Newsletter Volume 47, Number 05

The Static Line

Leroy Castle Memorial EAA Chapter 538 Phoenix, AZ

Website: Email: Facebook:

 P_{σ} 01

https://chapters.eaa.org/eaa538 eaa538board@gmail.com www.facebook.com/eaa538



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 CALENDAR

May 9, 2023

June 13, 2023

July 11, 2023

Aug 8, 2023

2023 CHAPTER OFFICERS / DIRECTORS

President – Darren Henley Email: p51bldr@yahoo.com

Vice President – Tad Daughters Email: tadenslt@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

PRESIDENTS MONTHLY REPORT

Welcome EAA Chapter 538 Members, Family and Friends,

LETS BUILD A HANGAR!!!

It has been a long time waiting to get to this point. We have wanted to build our own hangar for many years. This idea began back during the time when we used to meet at the Deer Valley Airport Restaurant. Very slowly at first and then with some very generous donations, we were able to put this plan into motion. And then COVID hit. Due to rapid rises in the price of steel, we purchased our hangar kit in order to lock in the price. Then we went to designing the plans and having them approved by the City of Glendale. After what seemed like forever, we finally got the plans approved. We had some difficulty finding a General Contractor that would be beneficial to us, but eventually found one that we can work with. We broke ground on November 12, 2022 and soon after that, the earthwork had begun. There was necessary work to install water and fire sprinkler lines to the hangar. The foundations were then dug and the necessary steel reinforcements were installed. I greatly oversimplified the things that had to be done to get this far. The concrete slab has been poured and we have been waiting for it to cure.

Next comes our part. We have a plan to erect the steel structure ourselves. This will require us to rent a couple pieces of equipment in the form of two scissor lifts and a forklift. The first day will be to arrange the steel in so that all the materials will be in a suitable order to begin. The first will be to raise the walls with the "X" bracing. Then assemble the main truss beams and lift them into place. Once the basic "box" is assembled, then it is an easier matter of installing the remaining frames. Once the steel is in place, then it is to install the insulation and side panels. This will require hand drills with a clutch to drive the self drilling/taping screws. We have been asking for volunteers who will help with the assembly of the hangar. There have been a number of people who have volunteered but we are asking for a few more. If you did not put your name on the list during the last meeting, please contact me if you are willing to help. I would like to start in about 2-3 weeks.

I also wish to point out that since we began this project, the costs have increased drastically. We continue to ask for your support in the form of donations to the project. Remember, we are a 501c3 organization and donations can be tax deductible.

AirVenture is coming soon. Just as it begins to be hot here, it would be nice to travel to some cooler weather. I would like to ask anyone who attends, to document your visit there. Many of us are unable to go to would like to hear of your adventure.

We have one more Young Eagles event this year. We continue to need pilots and aircraft to be able support this event. We have had to cancel the last two YE events as we simply did not have enough pilots and aircraft. If you wish to provide support for this, let me or Cheri McGunagle know so that we can use it for future planning.

This will be all for now. Hope to see you at the next meeting.

SECRETARY REPORT

SECRETARY APRIL 11, 2023 MEETING MINUTES

The meeting started at 6:35 P.M. Darren began with the self introduction of our 10 visitors. There were also twenty-four members in attendance. Cheri introduced the three students, who are going to the AirVenture Academy in July. They are Magnus Johnson, Elenor Guomipa, and Cody Mohr. See the picture on page 27 of the newsletter. Cheri also asked for ground crew and pilots for the next Young Eagles flight for the Tuskegee Airman ACE academy students, on June 11, 2023 at Glendale Airport.

David Courtney gave a presentation about his Work for various Government agency to do aerial surveys of snow dept in the 1970's through 1980's before satellites were put into orbit. It required him and his father flying a Cessna 182 with extended fuel tanks to go to take pictures. They used a 135 mm camera to take black and white photos of between 70 and 80 locations per day. These were remote locations in mountainous flight paths, sometime poor weather conditions, and with no place to land in an emergency. They also were spotters for lightning strikes and fires. Follow the presentation, David took questions.

A break followed at 7:11 P.M.

We resumed at 7:30 P.M. Notice: Tuskegee Airman's ACE academy is from June 5th until June 10, 2023, see the flier in the newsletter. Call if you want your student to attend. It will be followed by the June 10, 2023 Young Eagles flights At Glendale Airport. Cheri emphasized the need for pilots and ground crews.

EAA 538 Now has a Scholarship Fund Saving Account. Since Copperstate Air Fair Events is dormant for now. 538 and Sheri McGunagle, who is the State EAA Young Eagles Coordinator, is asking for a separate donation to the Scholarship fund. Many thanks to Terry Menees who donated to it last month. We were able to send three students. See picture on page 27.

Picture of the Stitts Playmate loaded and ready to transport to Darren's house.





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/eaa53 8/join-or-renew-chapter-538



Bradley Kit For Sale



2023 MAY WALLPAPER



2023 MAY SPORT AVIATION MAGAZINE



S

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.

Aircraft Spruce SINCE 1965 & Specialty Co.

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)
5/3/23	7 p.m. CDT	Booted Out of Annual!	Mike Busch
		Qualifies for FAA WINGS and AMT credit.	

Sometimes truth is stranger than fiction. In this webinar, Mike Busch tells the story of a Beech Debonair that was undergoing an annual inspection. The inexperienced owner was told by the shop manager that the airplane's engine required a costly major overhaul. The owner was shocked and questioned whether that was really necessary. One thing led to another, and the shop manager ordered the airplane to be thrown out of his shop in pieces. Worse, there were no other shops or mechanics on the field. The rest of this unusual story involved twists, turns, sabotage, and a kind FAA inspector from the local FSDO who was actually "here to help."

5/9/23 7 p.m. CDT The P-6 Hawk Chris Henry

Museum Webinar Series

During the years between WWI and WWII, the U.S. saw great developments in military aircraft. The P-6 Hawk is an airplane that became one of the frontline pursuit aircraft of the time. We will discuss the type and the wonderful airframe in our collection.

5/10/23 7 p.m. CDT A Look At Clouds Prof. H. Paul Shuch

Qualifies for FAA WINGS credit.

You probably can't see through clouds, however sometimes you have to fly through, around, below, or above them. Join Prof. H. Paul Shuch as he discusses cloud types and the associated weather patterns. After this FAA Safety Team WINGS webinar, you'll no longer be able to say (in the words of Joni Mitchell) "I really don't know clouds at all."

5/15/23 12 p.m. CDT Stop Dreaming and Start Flying – Flight Training First Steps EAA Staff

Learn to Fly Week Webinar | Qualifies for FAA WINGS credit.

So, you're ready to jump in and begin your flight training, but where do you start? Join EAA staff members as they cover all you need to know to jump-start your flight training journey.

5/15/23 7 p.m. CDT Flight Simulators 101 - Leveraging a Home Simulator for Flight Chris McGonegle

Training

Learn to Fly Week Webinar | Qualifies for FAA WINGS credit.

Flight simulators have exploded in popularity recently. With new software options, impressive flight controls, and EFB app integration, it has never been easier to use a home flight simulator for real training (in addition to fun). In this fast-paced webinar, Chris McGonegle, a commercial pilot and Sporty's flight simulator expert, will discuss how to use simulators effectively and how to avoid making mistakes that will degrade your flying skills.

5/16/23 12 p.m. CDT How to Pass the Private Pilot FAA Written Test in Less Time Bret Koebbe

Learn to Fly Week Webinar | Qualifies for FAA WINGS credit.

It's something all pilots have to do during training for a private pilot certificate — pass the FAA Knowledge Test. While this test has gotten a bad rap over the years from some, the reality is it's a non-event when you approach it with the proper mindset and use the right study tools. In this webinar, we'll show how to use tried-and-true study methods using Sporty's Learn to Fly Course to make the process an engaging and meaningful learning experience, and not just another exercise in rote memorization.

5/16/23 2 p.m. CDT

How to Save Time and Money in Flight Training

Larry Bothe

Learn to Fly Week Webinar

Learn what it really takes to learn to fly. Is it difficult? Do I have to deal with higher math? How much testing must I undergo? What is the real total cost of learning to fly? Are there "hidden costs"? How can I save money along the way? All this and more in this comprehensive look at flight training.

5/16/23

7 p.m. CST

Become a Professional Pilot; Which Path is Best?

Paul Maloy

Learn to Fly Week Webinar

Being a professional pilot is often considered a dream job. If that sounds good, you most likely have bunches of questions! How do you start? What are the requirements? What are the training options? How much time and cost will be needed? This webinar can help you prepare for your next steps. And learn how EAA's new AeroEducate.org website can help you on your path.

5/17/23

12 p.m. CDT

Getting Back into the Left Seat – No Matter How Long It's Been

Jamie Beckett

Learn to Fly Week Webinar | Qualifies for FAA WINGS credit.

Falling out of currency is a common risk for general aviation pilots. Fortunately, getting that currency back is often easier than you might think. This webinar explores the FAA requirements for currency and explains how most pilots can get current and back in the left seat no matter how long it has been since they flew last. From medical requirements to flight training options, and even a few hints on how to contain costs, the webinar is the perfect place to begin planning your next flight review, whether you're current now or haven't been in the left seat in decades.

5/17/23

2 p.m. CDT

Getting Started in Ultralights

Timm Bogenhagen

Learn to Fly Week Webinar | Qualifies for FAA WINGS credit.

Ultralight vehicles have long been an affordable way to experience the 3-dimensional freedom and exhilaration of the sky. Join EAA staff member and ultralight and light-plane guru Timm Bogenhagen as he discusses the simple rules of Part 103 and tips for getting started. Topics covered include types of vehicles, regulations, costs, training, comparison to sport pilot and light sport aircraft.

5/17/23

7 p.m. CDT

Pass Your Checkride (Part 1 of 2) - The Oral

Larry Bothe

Learn to Fly Week Webinar | Qualifies for FAA WINGS credit.

Get your paperwork right so the examiner is happy. Do your homework. Bring everything you need. Learn the common errors in the oral quizzing portion, and how to avoid them. You have more control over your practical test than you think. Take advantage of these things, and pass the first time.

5/18/23

12 p.m. CDT

Preparing to Attend a Flying Start Event

David Leiting

Learn to Fly Week Webinar

EAA's Flying Start program will get you out to the local airport, where you will learn all about your local aviation community and how your EAA chapter can support your interest in learning to fly. EAA staffer David Leiting will help you prepare for this event so you get the most out of this experience.

5/18/23

7 p.m. CDT

Pass Your Checkride (Part 2 of 2) - The Practical Exam

Larry Bothe

Learn to Fly Week Webinar | Qualifies for FAA WINGS credit.

Do the flight portion of your checkride like a pro. Perform maneuvers in ways that always work. Learn to correct maneuvers that aren't working out. What will the DPE accept, and what is just flat bad? All this and more, in this detailed flight portion guidance. Includes a quick (5-minute) review of the paperwork & oral quizzing presentation. Fly well, and pass the first time.

5/19/23

12 p.m. CDT

FAA Medical Certification and You

Tom Charpentier

Learn to Fly Week Webinar | Qualifies for FAA WINGS credit.

Join EAA Government Relations Director Tom Charpentier as he covers all things aeromedical-related and addresses all your burning FAA medical questions.

5/19/23

2 p.m. CDT

Conquer the Checkride: Strategies for a Successful Practical Test Loren French

Learn to Fly Week Webinar | Qualifies for FAA WINGS credit.

In this session we'll discuss the structure of a checkride (practical test), and share examiner, instructor, and student perspectives on the process. We will talk thru some strategies to help you, or your student prepare for and conquer any FAA Practical Test. The session will include interactive Q&A following the presentation.

5/19/23 12

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5/24/23

7 p.m. CDT

ATC & You: Communicating with Confidence and Clarity

Karoline Gorman and

Qualifies for FAA WINGS credit.

Wendy Smith

Communicating with air traffic controllers can be intimidating if you don't know the language. Instead of avoiding it, pilots can learn what they need to know to fly safely and efficiently in controlled airspace. Air traffic controllers Karoline Gorman and Wendy Smith will give participants the knowledge and insight they need to do just that in this FAA WINGS qualifying webinar.

5/31/23

7 p.m. CDT

Introduction to Hot Air Ballooning

Gary Brossett

Qualifies for FAA WINGS credit.

The winds have welcomed you with softness, the sun has blessed you with its warm hands, you have flown so high and so well that God has joined you in your laughter and set you gently back into the loving arms of Mother Earth. Join hot air balloonist Gary Brossett to discuss the basics and the joys of hot air ballooning.

For Sale Bradley Aerobat Kit. Right picture completed example,

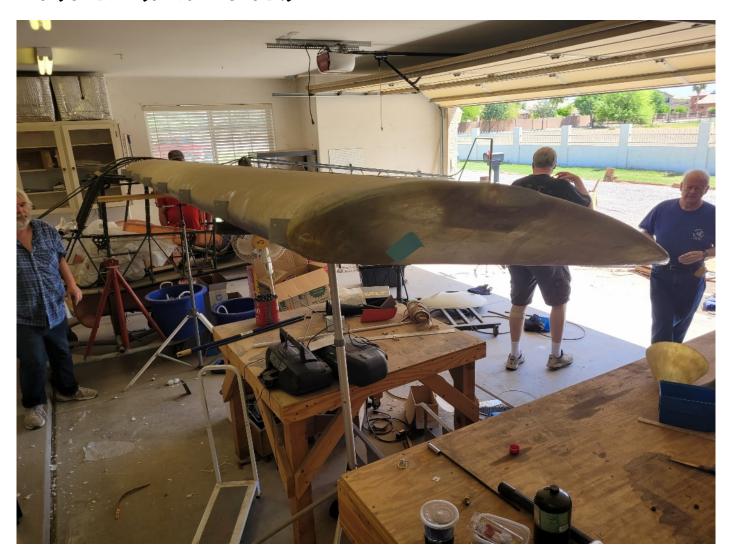
Company Info - no longer selling kits.



Sonex two place Airplane Kit for Sale



FOR SALE PROJECT: STOL KING



PICTURE OF FAU CORSAIR



INCOMPLETE THALMAN 4, WOOD, METAL, FIBERGLASS

CONTACT CURT CURTIS - EMAIL - CURTCURTIS @ Q. COM

PRICE=

FREE





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.

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



Price FREE











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.













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



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 May 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,

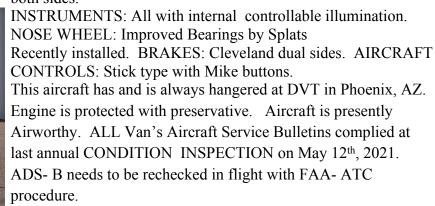
UAvionix ADS-B Out Bundle. All with separate antennas. ElLT with remote Switch/indicator.

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.





<u>– NOTICE NOTICE –</u>

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

AIRPORT OF THE MONTH - PEACH SPRINGS



Peach Springs (Walapai: Hàkđugwi: is a census-designated place (CDP) in Mohave County, Arizona, United States. The population was 1,098 at the 2020 census. Peach Springs serves as the administrative headquarters of the Hualapai people and is located on the Hualapai Reservation. The town has the Hualapai Lodge, a motel and a small grocery market with fuel. It is an access point to Hualapai Hilltop, 67 miles (108 km) to the northeast, which is the trailhead from which hikers descend an 8-mile (13 km) trail, with a drop of 2,004 feet (611 m), to the town of Supai, from which Havasu Falls and other waterfalls can be visited.

Peach Springs is located on the route of the former Atchison, Topeka and Santa Fe Railway (now the BNSF Railway) and on historic US Route 66. Route 66 brought large numbers of cross-country travellers through the town until Interstate 40 was opened 25 miles (40 km) to the south in 1978

The Hualapai Tribe is a federally recognized Native American Tribe. "Hualapai" (pronounced Wal-lah-pie) means "People of the Tall Pines."

The Hualapai reservation was created in 1883, and covers one million acres, spanning the counties of Coconino, Yavapai and Mohave. It borders the Grand Canyon to the north and is home to 1,621 residents, of which 1,353 are tribal members. Another 1,000 Hualapai live off the reservation.

"Cars" the movie and the fictional town of Radiator Springs was inspired by Peach Springs and other sites along US route 66.

Grand Canyon West Airport

From Wikipedia, the free encyclopedia Airport type Public

Owner The Hualapai Indian Tribe

Serves Grand Canyon West

Location 60 miles (97 km) northwest of Peach

Springs, Arizona

Elevation AMSL 4,825 ft / 1,471 m

Coordinates 35°59′25″N 113°48′59″W

Statistics (2006)

Aircraft operations 77,502

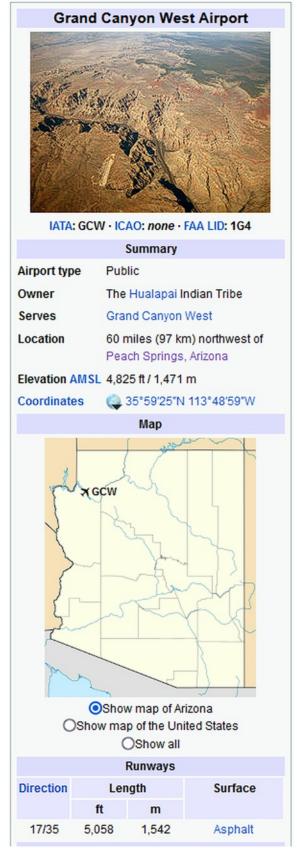
Source: Federal Aviation Administration

Grand Canyon West Airport (IATA: GCW, FAA LID: 1G4) is a public airport 60 miles (52 nmi; 97 km) northwest of Peach Springs, in Mohave County, Arizona, United States. It is owned and operated by the Hualapai tribe and is on the Hualapai Indian Reservation.

Federal Aviation Administration records say the airport had 137,771 commercial passenger boardings (enplanements) in calendar year 2017. The FAA's National Plan of Integrated Airport Systems for 2007–2011 classified it as commercial service - primary because it has over 10,000 passenger boardings per year.

Passengers can fly from Las Vegas or drive (120 miles from Las Vegas) which includes newly paved road that was previously a rough stretch of dirt road.

Plane, helicopter and bus tours are offered. The bus tours stop at Hualapai Ranch, Eagle Point and Guano Point.



HIRNAV.COM

Navaids | Airspace Fixes Aviation Fue **Hotels** Airports **Grand Canyon West Airport** Peach Springs, Arizona, USA

GOING TO PEACH SPRINGS?

HYATT HEBENCY Reserve a Hotel Re

FAA INFORMATION EFFECTIVE 20 APRIL 2023

Location

FAA Identifier: 1G4

Lat/Long: 35-59-10.0000N 113-49-00.9000W 35-59.166667N 113-49.015000W 35.9861111,-113.8169167

(estimated)

Elevation: 4816.7 ft. / 1468.1 m (surveyed)

Variation: 14E (1985)

From city: 60 miles NW of PEACH SPRINGS, AZ Time zone: UTC -7 (year round; does not observe DST)

Zip code: 86434

Airport Operations

Airport use: Open to the public

Activation date: 10/1988 Control tower: no

ARTCC: LOS ANGELES CENTER

FSS: PRESCOTT FLIGHT SERVICE STATION

NOTAMs facility: PRC (NOTAM-D service available)

Attendance: DAYLIGHT HOURS

Wind indicator: yes Segmented circle: yes

Lights: ACTVT REIL RWY 17, 35; MIRL RWY 17/35 - CTAF.

Beacon: white-green (lighted land airport) Operates sunset to sunrise.

Fire and rescue: ARFF index A

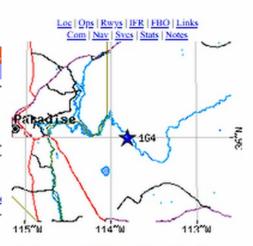
Airport Communications

CTAF: 122.9

WX AWOS-3PT: 119.425 (928-351-1802)

Nearby radio navigation aids

VOR radial/distance VOR name Freq Var PEACH SPRINGS VOR/DME 112.00 15E PGSr314/25.4



Road maps at: MapQuest Bing Google

Aerial photo

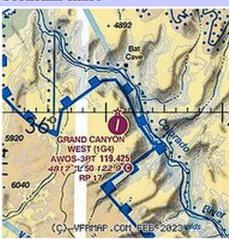
WARNING: Photo may not be current or correct



Photo by Jassen Photography Photo taken 20-Jan-2015 looking south.

Do you have a better or more recent aerial photo of Grand Canyon West Airport that you would like to share? If so, please send us your photo.

Sectional chart



Airport Services

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

Runway Information

Runway 17/35

Dimensions: 5000 x 75 ft. / 1524 x 23 m

Surface: asphalt/grooved, in good condition

Weight bearing capacity: PCN 12 /F/A/X/T

Single wheel: 30.0

Runway edge lights: medium intensity

 RUNWAY 17
 RUNWAY 35

 Latitude: 35-59.577058N
 35-58.756840N

 Longitude: 113-48.967322W
 113-49.063208W

 Elevation: 4761.5 ft.
 4816.7 ft.

Traffic pattern: right left

Declared distances: TORA:5000 TODA:5000 ASDA:5000 LDA:5000 TORA:5000 TODA:5000 ASDA:5000 LDA:5000

Markings: nonprecision, in good condition nonprecision, in good condition

Visual slope indicator: 4-light PAPI on left (3.00 degrees glide path)

4-light PAPI on left (3.00 degrees glide path)

Runway end identifier lights: yes yes

Touchdown point: yes, no lights yes, no lights

Airport Ownership and Management from official FAA records

Ownership: Publicly-owned

Owner: THE HUALAPAI INDIAN TRIBE

P.O. BOX 359

PEACH SPRINGS, AZ 86434

Phone 928-769-2419

Manager: PO BOX 359

PEACH SPRINGS, AZ 86434

Phone 928-351-1802

ARPT OPS & EMERG SERVICES PHONE: 928-351-1802

Airport Operational Statistics

Aircraft operations: avg 28/day *

99% air taxi

1% transient general aviation

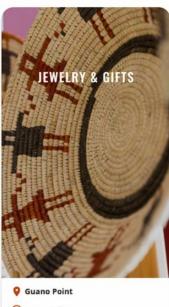
<1% military

* for 12-month period ending 04 May 2022

THINGS TO DO



(Open Daily

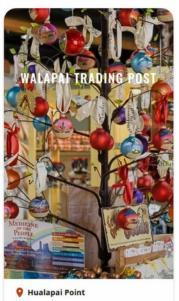


() Open Daily





() Open Daily





() Open Daily



THINGS TO DO











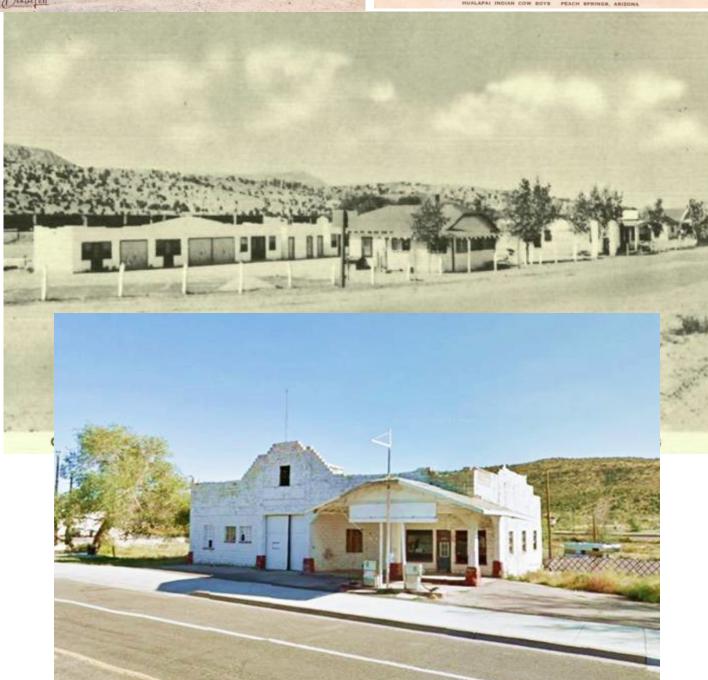


Arizona by Kathy Alexander.

THINGS TO DO



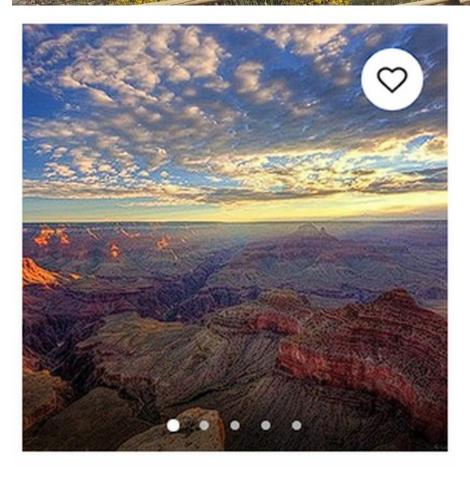




THINGS TO DO









News, Views & Announcements MEMBER BUILDS, PICTURES, AND ACTIVITIES

I will not be at the meeting this month – so here is my report.

Paul Fisher RV-12iS

c

Not as much progress as normal – Life gets in the way sometimes but this time it is good. The priority project is a 2 week trip to celebrate our 50th wedding anniversary. So I won't be at the meeting.

I spent this month continuing the cowlings. I fit the lower cowing- which is again a sequence of mount it close to the final position – then trim an edge - remount it a little closer to the final position and trim some more.

The first edge is the edge just behind the spinner. That is trimmed to the scribe lines provided & then clamped to spacers to get the proper spacing behind the spinner, and overlapping the skins on the aft edges. The holes for screws holding the front edges together are drilled and cleco'd. The lower aft edges are then scribed and cut to clear the bottom and lower skins. (the firewall is 2 pieces with a 6 inch offset between the lower and upper sections) When re-installed the aft edge moves up by the thickness of the cowl, and the upper aft edges are then scribed and trimmed. That allows the lower cowl to be in exact position. Holes are then drilled into the hinges & the bottom cleco'd to the hinges. and the bottom of the top cowl can then be scribed to the top edge of the bottom cowl, which gets it to its final position. Then hinges that connect the top and bottom.

owls at the side are then clamped in place, drilled & cleco'd to the bottom cowl first & then the top. At that point the entire thing is disassembled and hinges are riveted to the cowls.

Then the bottom is put back on & the NACA inlets for the engine air inlet and the cabin heater air are attached with flox, and a closeout plate over the slot for the nose gear installed. The oil door was also fitted to the top cowl (but not yet installed).

After taking a close look at the results, I am going to go back and try to correct some fit issues I have. The lip on the top cowl at the front got trimmed back maybe 1/8 inch too much. (not sure how that happened) There are several holes drilled to hold the inlets in place while the flox cured that need to be filled, the inlets are wavy on the sides where the excess flox was sanded off, and the bottom close out plate was attached offset to one side so that the holes on that side are very close to the edge of the slot for the nose gear leg. (that wasn't obvious looking either from the top or bottom until the holes were drilled - I should have outlined the plate, then moved it and looked at the alignment with the slot. That should start when we get back from our trip.



MEMBER BUILDS, PICTURES, AND ACTIVITIES

Carlos Alberto Hernandez

Placards (information labels), data plate and N number added to the plane today. Inching closer to inspection.





The 3 Students going to EAA AirVenture
Academy are from Left to right:
Elenor Guomipa, Magnus Johnson, and
Tylee Mohr.





AEROSPACE Your Future Our Legacy

Aerospace Career Education (ACE) Academy June 5 – 10, 2023

SPONSORED BY: The Organization of Black Aerospace Professionals (OBAP) and the Archer Ragsdale Arizona Chapter (ARAC) of the Tuskegee Airmen Inc.

Students 13-18. Open to all ethnic groups, male and female.

LOCATION:

Papago Army National Guard Training Site Command 5636 East McDowell Road Phoenix, AZ 85008-3495

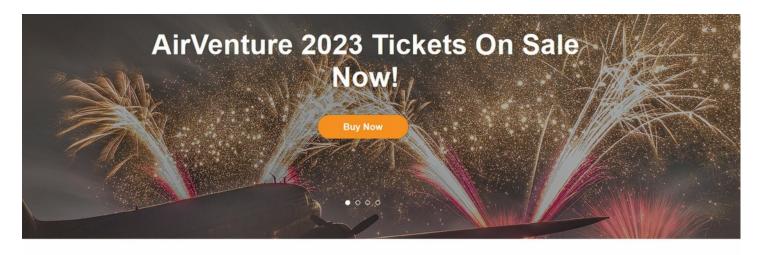
The objectives of the Aviation Career Education (ACE) Academy are to inspire youth to pursue aviation-related, or STEM careers, excellence of character, and to recognize the importance of academic achievement.

You can register at below link - \$100 Fee will be reimbursed. Deadline to apply is May 27, 2023. For questions, please contact Larry Jackson jet1jac@aol.com, cell - 602-321-4174.

Apply through below link:

https://obap.org/ace/phoenix/

ARE YOU READY FOR AIRVENTURE - PLAN NOW



Your Official Countdown to AirVenture 2023

July 24 – July 30, 2023

Countdown is sponsored by:

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Days Hours Minutes Seconds

As of 05/04/2023

Prepare to be amazed at AirVenture 2023. | View this email online





What's AirVenture Without Breathtaking Air Shows?

AirVenture's daily air shows feature a vast variety in today's world of flight — precision aerobatics, the latest innovations, rare and unique flying examples, and history coming alive through warbird and vintage showcases.

ARE YOU READY FOR AIRVENTURE - PLAN NOW

Are You Ready to Look to the Skies?





Includes Oshkosh

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

Read More >

Performers

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

Get Your Tickets





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

Are you looking for a ride to EAA AirVenture Oshkosh? Or maybe you havewith some of the best photos from space available in your airborne or land- previous air shows on our Flickr gallery. bound vehicle to take along a fellow aviation enthusiast? Check out RideShare to match pilots/drivers with passengers for the annual journey to AirVenture. Check It Out >

See the Best of AirVenture Air Shows

Relive the excitement of AirVentures past View the Gallery >



EAA Events

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

Read More



Exhibits

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



Virtual Cockpit Tours

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

Read More

Visitor Information

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

Location 3000 Poberezny Road Oshkosh, Wisconsin, 54902

Phone Number 920-426-4818

Admission Rates FREE **EAA Members** Adults (19+) \$12.50 Seniors (62+) \$10.50 Veterans, Active Military \$10.50 Personnel, and Spouses Youth (6-18) \$9.50 Children (5 and under) FREE Family Rate* \$31.00 Group Rates Available 10 a.m. - 5 p.m. Monday-Sunday

Special Hours During AirVenture

FEATURED AIRCRAFT



1944 North American F-51D Mustang - N3451D

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



Spirit of St. Louis Replica

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



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

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

HANGAR UPDATE















HANGAR UPDATE CONTINUED











THANK YOU

THANK YOU

THANK YOU

THANK YOU

THE FOLLOWING IS A LIST OF PEOPLE WHO HAVE GENEROUSLY DONATED TO THE HANGAR FUND. WILL YOU JOIN THEM? Send us some money and your name

will be here also! * MEANS MULTIPLE DONATIONS.

- 1. Aaron Andrew
- 2. Benjamin Armstrong
- 3. AZ Aeroservices Jack Norris
- 4. Anna Berry
- 5. John Bishop
- 6. Alexander Bodak *
- 7. Tad Daughters *
- 8. John Gregg Jr.
- 9. Darren Henley *
- 10. Carlos Hernandez
- 11. Michael Karazewski
- 12. Mary Kelly
- 13. Jamie Marie
- 14. Micah Martin
- 15. Lori Massuer
- 16. Jim Moss
- 17. Mark Pansing
- 18. Frank Rivera
- 19. John Roffey
- 20. Chris Rute
- 21. Stuart Snow
- 22. Sharon Burke *
- 23. Steve Thompson
- 24. Katie Velvick
- 25. Tom Velvick
- 26. John Warner
- 27. Dawn Young
- 28. Chuck Kline
- 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

- 40. John Robinson
- 41. Mark Robinson
- 42. Cheri McGunagle
- 43. Mark Johnson
- 44. Michael Hauser
- 45. Scott Davis
- 46. Paul & Debbie Fisher
- 47. Larry Polhill
- 48. Curt Wheeler
- 49. Mark Pearson
- 50. Don Nee
- 51, Mark Johnson
- 52 Elena Evans
- 53. Alex Hardt
- 54. John Maleitzke
- 55. Dee Grimm
- 56 Joe Statt
- 57. John Barbrick
- 58. Lonny McClung
- 59. Bob Hurni *
- 60. John Warner
- 61.Doug Brune
- 62. . Fawn Dorman
- 63. Willard Waddle
- 64. Dave Timberlake
- 65. Doug Hanrahan
- 66.

CHECK THE WEBSITE AT <u>HTTPS://CHAPTERS.EAA.ORG/EAA538/HANGAR-FUNDRAISER</u> 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..

2023 E.A.A. Leroy Castle Chapter 538 Membership Renewal Form

NGS HELD:	State: Zip: ell Email Address: Expires:
e: (circle one) Home Ce nal EAA Number: oximate Month & Year joined Chapter 538: Note: EAA requires you be a member of Nati	Email Address:
nal EAA Number: oximate Month & Year joined Chapter 538: Note: EAA requires you be a member of National NGS HELD:	Expires:
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NGS HELD:	onal 2-4 in order to be a member of onapter 556.
ent Pilot Sport Pilot Recreational i	
	Pilot Private Pilot Commercial Pilot
A&P IA CFI CFII _	Other Ratings:
aft, Project or Hobbies:	
IOT SHARE STATEMENT: We will ONLY SHARE s you tell us otherwise: DO NOT share this informa	THIS INFORMATION WITH OTHER CHAPTER MEMBERS, ation
	Signature
KY STATEMENT: Thereby appoint	of EAA Chapter 538 as my true and law
and proxy with full power of substitution to represe	nt me, in my absence, at any Chapter meeting on all matters
ng before the meeting. Note: If you do not wish to a	appoint a proxy, mark "N/A", do not sign and you will not
uish your vote.	
,	
Signature	Date
RUCTIONS: Return the completed / updated form	n and \$20 annual dues to Treasurer:
John Gregg Jr.	
5688 W. Abraham Ln. (M	ake checks payable to EAA Chapter 538)
Glendale, AZ 85308	
Questions. Cell: 623-340-0383	Email: jigregg.jr@gmail.com

File: 2023 Membership Renewal Form

2023 E.A.A. Leroy Castle Chapter 538 Membership Renewal Form

Name:	Spouse's Name:						
Address:							
City:			State:		Zip:		
Phone:		_(circle one) Hom	ne Cell Em	ail Address:			
National EAA Nu	mber:		Expire	es:			_
Approximate Mo	nth & Year joined	Chapter 538:					
							F20
Note	EAA requires yo	u be a member of	National EA	A in order to	be a memi	per of Chapte	er 538.
RATINGS HELD	:						
Student Pilot	Sport Pilot _	Recreatio	nal Pilot	Privat	te Pilot	Comme	rcial Pilot
ATP A&P	IA	CFI C	FII	Other Rating	js:		
Aircraft Project	r Hobbies						
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File: 2023 Membership Renewal Form

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 you	ır rece <mark>ipt* fo</mark> ı	your donat	tion in the amo	ount of:
□ \$100	\$250	\$500	\$1000	☐ \$5000
Other: _			-	
 Donation	Date:			NON
Make	donation ch	eck payable	e to: EAA Chap	oter 538

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

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

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

chapters.eaa.org/eaa538