

November 2021 Newsletter Volume 45, Number 11

## The Static Line

Leroy Castle Memorial EAA Chapter 538 Phoenix, AZ

Website: <a href="https://chapters.eaa.org/eaa538">https://chapters.eaa.org/eaa538</a>
Email: <a href="mailto:eaa538board@gmail.com">eaa538board@gmail.com</a>
Facebook: <a href="https://chapters.eaa.org/eaa538">www.facebook.com/eaa538</a>



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

#### IN THIS ISSUE

Calendar of Events & Index	pg. 01
Officers & Directors	pg. 01
Presidents Report	pg. 02
Presidents Report Continued	pg. 03
Secretary Monthly Minutes	pg. 04
Notices, Sport Aviation, Wallpaper	pg. 05
More Notices	pg. 06
Webinars Schedule for November	pg. 07
For Sale	pg. 08
For Sale Continues to	pg. 16
Airport of the Month Page	pg. 17
Airport continues to	pg. 22
Member builds shares	pg. 23
Member builds continued	pg. 25
Making a Pilots Operating Manual	pg. 26
Thank You to Donors for hangar	pg. 27
Member Renewal form	pg. 28
New Member form	pg. 29
Hangar Donation page	pg. 30

2021 CALENDAR

November 9, 2021 December 14, 2021

#### 2021 CHAPTER OFFICERS / DIRECTORS

President – Darren Henley Email: p51bldr@yahoo.com

Vice President – Katie Velvick Email: rv4chick@cox.net

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

Secretary – Alexander Bodak III Email: cpucoach@yahoo.com

1 year Director – Tad Daughters Email: tadenslt@lycos.com

2 year Director - Stuart Snow Email: stuartsn.ss@gmail.com

3 year Director - Mike Hauser Email: <u>azgtrman@yahoo.com</u>

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

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

## PRESIDENTS NOVEMBER REPORT

Welcome EAA Chapter 538 Members, Family and Friends.

Happy Thanksgiving! The traditions of this holiday lie in the completion of a successful harvest season and to give thanks to our prosperity. I have memories of the holiday meals and the many hours of preparation. The food prepared would often last for days. Our family tradition was to make Lemon Meringue Pies with the lemons taken from the tree in front of the old house. Today, I cannot prepare such grandiose meals but will still take the time to prepare something special with much fewer leftovers. I do hope that everyone has an especially joyous and memorial holiday spending time with their loved ones.

November is also the month that our chapter prepares for the next year. We will have the elections for the Chapter Officers. These persons will carry out the mission of the chapter. Before the election we will make one last request for members who wish to participate in these positions before we vote. If anyone wishes to participate and become one of the chapter officers, you can throw your hat into the ring. Let us know before we vote in the new officers.

Next in November is the Young Eagles event that will be held at the Glendale Airport. It will be on November 13<sup>th</sup>. We will have a pilot orientation at the end of the next meeting for all participants. We need both pilots and ground crew. Everyone needs to take the Youth Protection training that is taught at the EAA National website. Just look at the Young Eagles Program for further information. It takes a bit of time to complete the background check so you will need to take this course ASAP. After the YE event is a Pot Luck meal at Dave Biddle's Hangar at the north end of the airport. Next year, we plan to have both of these events staged out of our new hangar.

December 4, EAA Chapter 1614 is having a Young Eagles event at the Stiller Airpark. This is a big event with lots of planes to see. They have a number of pilots already but contact them if they need more. We have also provided the manpower for the pancake breakfast at that event. I plan to participate again after our 2020 hiatus. We need a crew of about 10 persons to make this a go. Let me know if you wish to participate. Also our griddles, warming trays, equipment and utensils are scattered about, so contact me so we can make arrangements to have them brought to the event. We purchase the food stocks for this event but we are reimbursed for it. We place a collection box on a table so any donations received, we can keep for our chapter's benefit.

December is also our annual Christmas Dinner at Dillon's BBQ. It is on our regular meeting night on December 14. Bring your family and lets enjoy this time together. We will have a few door prizes to give away. There will not be a regular meeting on that night so come on down and lets have a great meal together.

#### PRESIDENTS NOVEMBER REPORT CONTINUED

Copperstate/Buckeye Air Fair is planned for February. Fly-in or Drive-in. This is a great event for everyone. The Airshow is free and features several local performers. Most notably is Jeff Boerboon and his Yak 110. It is an aircraft that was built from two Yak 55's with a third jet engine added. He always gives a great performance. The Copperstate Fly-in also needs many volunteers to help the show become a success. Contact Carlos Hernandez or Alex Bodak for additional information. I would like to have a chapter booth or other presence there to advertise the progress of the chapter and hopefully attract new members. This will take a bit more work to make it happen. It would be great to display some of the progress of members projects through pictures or displays. Let us know if you wish to help with this.

We now have a donated aircraft, the Stitts Playmate that we can trailer there. It has folding wings so it does not take up much space. On that topic, we are still searching for a temporary location to store that aircraft inside or under shelter, until the hangar is built. Carlos Hernandez will give an update on the hangar project. The premit process is taking much longer than we had hoped but appears that we will begin soon. We continue to look for donations either monetarily or other items that the chapter can benefit.

I look forward to seeing everyone at the next meeting. See you soon.

#### PICTURE OF LEROY CASTLES STITS PLAYMATE WITH IT'S WINGS FOLDED.



## EAA CHAPTER 538 MONTHLY MEETING MINUTES FOR OCTOBER 12, 2021

- 1. Meeting was called to order at 6:30 P.M. with eight (8) visitors and twenty-two (22) members in person.
- 2. Darren asked each of our Visitors to introduce themselves. They are Mark Nash, Tim Spell, Bethany Rider, Diana Hernandez, Ivan Arnold, Howard Woodruff, and Mike Gordon.
- 3. Our assigned speaker was Mike West and Howard Woodruff of the West Valley Flying Club. They described the club as non traditional because they do not own any airplanes. Most member have his/their own plane. It was started in 2006 at the Glendale Airport. They now have 150 members. They have a twice monthly get-to-gather at the Cracker-barrel restaurant and then go to one of the members hangar around 8:30 A.M.. Every November they have a BBQ and snowbird send-off. Howard is the membership chairman. The club is primarily a social organization. Their monthly club meeting is the first Wednesday of every month. The dues are \$25 due every April. Once a month they have a fly out to an airport near-by. January through March are full meetings. They try to pair up non-pilots with pilots for their fly-outs.
- 4. John Greg recounted his trip back from Greenbay, WI with Jim Moss of his recently purchased Cessna 175A. They planned the trip back via cheaper gas airports. He showed and described his pictures and stops. They included his flight paths, cities and airport stopped during the trip back. It was very engaging.
- 5. Darren opened nominations for Officers and one three-year director. This was after Alex read the descriptions from the EAA manual about the responsibilities of each position.
- 6. Darren also noted that We have a Young Eagles event on November 13<sup>th</sup> followed by a pot luck at Dave Biddle's hangar, Cactus, 2<sup>nd</sup> door. He also noted that Stellar Young Eagles is in December that 538 does the cooking with food they provide. We put out a donation jar and have done very well. The Christmas party is again at Dillion's, North of the 101 on 59th Ave. on Dec 14. The other Young Eagles planned events are in Feb and June of 2022.
- 7. Darren made a public announcement for the Buckeye/Copperstate Fly-In next February 17 20 of 2022. Go to <a href="https://www.copperstate.org/">https://www.copperstate.org/</a> for all the information. They are always looking for volunteers.
- 8. John gave a treasurers report that we have \$170,000 in Savings and \$420 in Checking. He noted that we have 94 members listed but only 70 have paid. The yearly dues are \$20. The dues are from January 1, until December 31 every year.
- 9. The nominations for 2022 officers are as follows: President Darren Henley, Vice President Tad Daughters, Secretary- Alexander Bodak, Treasurer John Gregg and three year director Tom Velvick. We are looking for a Communications chairperson who would take care of the Website,, send Press releases, respond to messages on Instagram, Facebook or other media sites. Katherine Wilcoxson said she could do the Instagram types accounts.
- 10. Mike, Director noted that ship times from Van's is decreasing slightly. Also, Lycoming raised the price of their engines 5% yesterday.
- 11. We are without a Tech rep or flight advisor. If anybody is interested contact Darren H.
- 12. Carlos H gave a hangar progress report., We are waiting for the city to approve blueprints, plans etc. for our permit to start building. Schweiss doors would not hold the bi-fold door with out us paying the balance due. John has sent them a check.
- 13. Terry Menees of West-Mec a new member, needs a part time instructor who has an A&P license for Noon to 5 PM Classes.
- 14. FAA FASST Team is holding a meeting on October 25 at 11 AM to get feedback on problems here at Glendale. Register online.
- 15. Darren noted that we have two airplanes for sale, a Sonic two seat with a Jabiru engine, and a Drake biplane. Contact him if you are interested.
- 16. The meeting adjourned at 8:23 P.M. Darren H first and Carlos and Paul seconded.

### NEWS & EVENTS

## - NOTICE NOTICE -

## CHAPTER MEMBERSHIP REMINDER:

2021 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

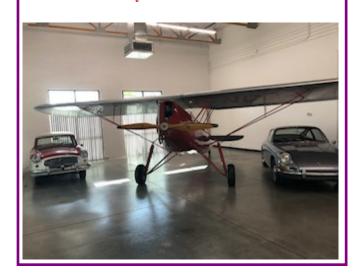
BELOW. ALSO, DARREN'S \$100

HANGAR DONATION CHALLENGE!

https://chapters.eaa.org/eaa538 /join-or-renew-chapter-538



Larry Polhill's Fairchild



# 2021 NOVEMBER WALLPAPER CLICK PHOTO <u>FOR</u> NOVEMVWE 2021 WALLPAPER



#### NOVEMBER 2021 SPORT AVIATION MAGAZINE

CLICK PHOTO FOR NOVEMBER 2021 SA MAGAZINE



## Calling All EAA Chapter 538 members & Visitors.

Notice Required Young Eagle Pilot Orientation Training. It will be necessary to conduct the Young Eagle Pilot Orientation training at our next Chapter meeting on November 9. Our YE Event is on the following Saturday November 13.

It takes about 30 minutes to complete, and requires access to our website where we have the YE material located.

The Orientation is after the regular meeting has concluded. Hopefully Mr. Polhill would not mind if we stayed there until 2100.

## <u>– NOTICE NOTICE –</u>

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

## **Members Information**

John Gregg has us registered for amazon smile. <a href="https://smile.amazon.com/">https://smile.amazon.com/</a>

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. **Thanks John Gregg Jr.** 

## WEBINARS FOR NOVEMBER 2021

## URL: HTTP://WWW.EAAVIDEO.ORG/CATEGORY/VIDEOS/WEBINARS

### November Webinars

#### **Building a Canard Aircraft**

TUESDAY, NOVEMBER 2, AT 7 P.M. CDT

Presenter: Mike Beasley | Homebuilders Webinar Series

#### Register >

#### How Hot is Too Hot?

WEDNESDAY, NOVEMBER 3, AT 7 P.M. CDT

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

#### Register >

#### The Autogyro

TUESDAY, NOVEMBER 9, AT 7 P.M. CST

Presenters: Chris Henry and Ben Page | Museum Webinar Series

#### Register >

## Where's My Oil Pressure? A Case of Maintenance-Induced Failure

WEDNESDAY, NOVEMBER 10, AT 7 P.M. CST

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

#### Register >

## Bravo Buster: Adventures In and Around the National Airspace System

WEDNESDAY, NOVEMBER 17, AT 7 P.M. CST

Presenter: Laura Herrmann | Qualifies for FAA WINGS credit.

#### Register >

## Special SOLIDWORKS Offer For EAA Members

TUESDAY, NOVEMBER 23, AT 7 P.M. CST

Presenters: Brian Hillner and John Martorano III | Qualifies for FAA WINGS and AMT credit.

#### Registers

I would like to put this out to the EAA chapter membership that I have project space available in my hangar at Deer Valley. I currently lease a small T hanger but I only have my Laser in it currently. I am prohibited from "subletting" the space, but I would be happy to host an EAA member and their project in my hangar for a small monthly offset. I have plenty of open space.

Eric Moore 480-436-0192 ericmoore68@gmail.com

I was flying an RV10 out of DVT. I recently sold it for him. I'm not sure he wants to let go of the hangar yet and I'm not sure his plan on getting another plane. So if someone needs a hangar I would be okay going three months at a time but I'm sure it could be 6 months or more.

Ed Geci 8143354141 emgeci@gmail.com



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 <a href="mailto:bmpartin@gmail.com">bmpartin@gmail.com</a>





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

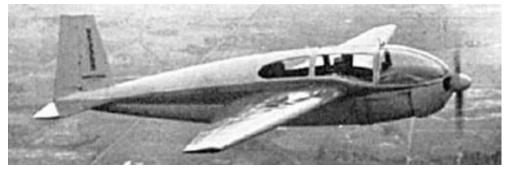
If anyone has interest in these items please let me know.

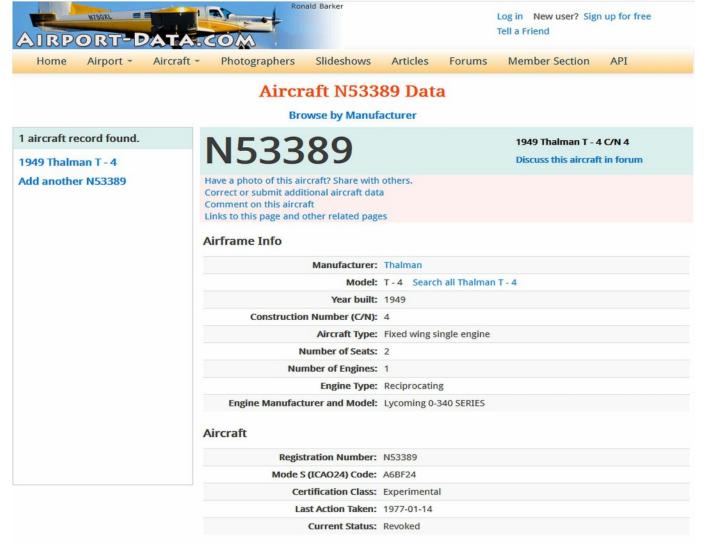
Gary Graham pince@cox.net 602-617-7573

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.



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 November 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.



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

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



For Sale: Flying Legend Tucano Replica 2019 N929XR, 79 hours, Dynon HDX front/rear, 915iS and Elitest constant speed prop. Retractable Gear, \$165,000.

Jack Norris email =  $\underline{n1170u@hotmail.com}$  Cell = 703-307-6775







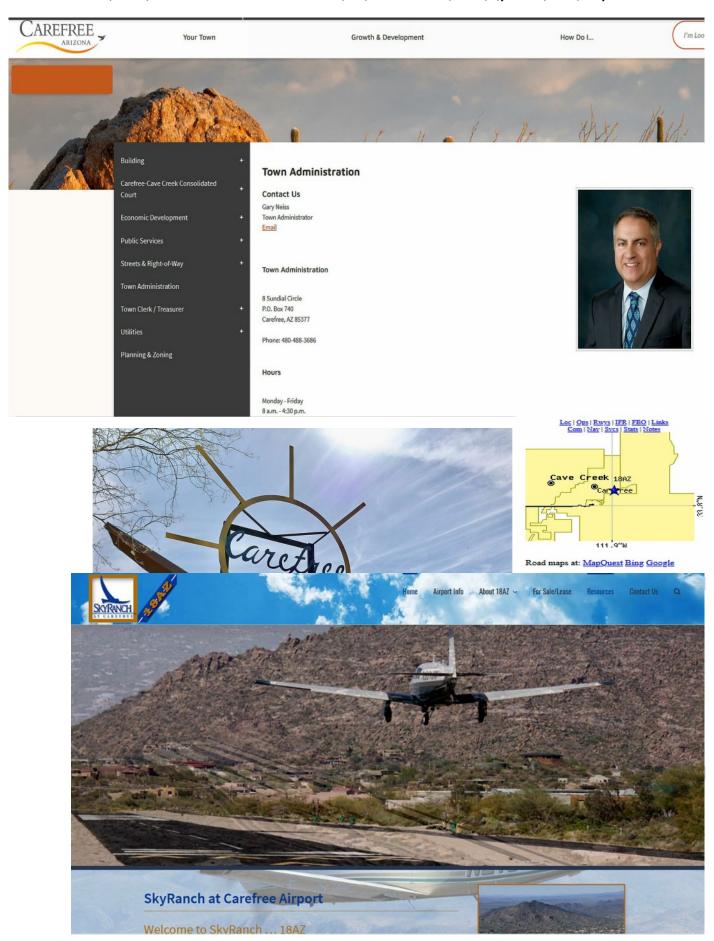


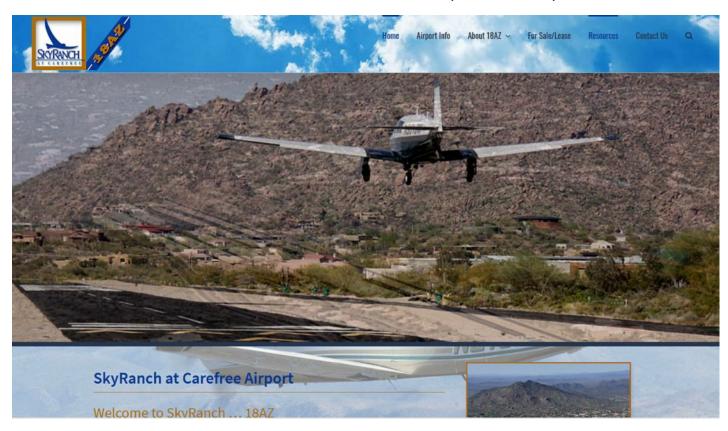
1/6 Share in Cherokee Partnership

Our RV-7 is just about done, so it's time for me to sell my 1/6 share in a 6-person PA28-140/160 partnership at Falcon Field that I have really enjoyed. Updated avionics include GNC355 touchscreen WAAS GPS/Com with KLX135A 2nd com, GMA345 Bluetooth audio panel and GTX335 ADS-B Out transponder. 160 hp engine STC and PowerFlow exhaust provide great climb rate & high density altitude performance. Monthly dues of \$135 covers T-shade, insurance and maintenance - combined with \$30/hr dry makes for low cost flying. \$7000 Alex Hardt (480) 220-5841 call or text

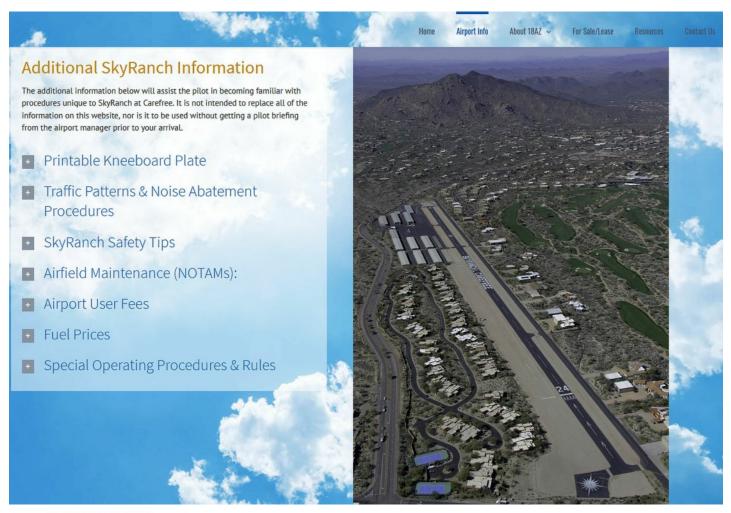


## AIRPORT OF THE MONTH - SKYRANGE AIRPARK, CAREFREE, AZ











#### Road maps at: MapQuest Bing Google



Do you have a better or more recent aerial photo of Sk; Ranch at Carefree that you would like to share? If so, please send us your photo.



## Skyranch at Carefree

C Published: 26 June 2015



Skyranch (18AZ) Carefree, AZ. "Caution: Aviation may be hazardous to your wealth..." As promised, I wanted to showcase some of Arizona's many airparks. Where better to start than the very first Arizona airport to offer residents fly-in access? Carefree's Skyranch. At an elevation of 2568 feet, the 27 acre airpark is in a magnificent location northeast of Phoenix, near Black Mountain, where the nearby granite rock formations of the Boulders Resort only enhance the already spectacular Sonoran desert. Built in 1961 as part of a master-planned community by visionary developers K.T. Palmer and Tom Darlington, the airpark predates the 1984 incorporation of the Town of Carefree by nearly 25 years.

The airpark boasts a 4037x50 asphalt strip, a well maintained gravel strip, REIL strobe lighting, and both Jet-A and 100LL fuel. There is airport management on-hand at the pilot's center seven days a week. The airpark is home to a huge variety of aircraft, from ultralights, experimentals, like the Lancair or RV, Cubs, Huskies, Moonies to turbo props like the Platus, TBMs, a beautiful Cessna Mustang... I could go on and on. Even with so many, the pilots at Skyranch keep the desert peaceful with self-imposed operating hours of 6am to 11pm.



#### FAA INFORMATION EFFECTIVE 04 NOVEMBER 2021

#### Location

FAA Identifier: 18AZ

Lat/Long: 33-49-07.0050N 111-53-53.2650W 33-49.116750N 111-53.887750W 33.8186125,-111.8981292

(estimated)

Elevation: 2569 ft. / 783 m (estimated)

Variation: 13E (1985)

From city: 1 mile E of CAREFREE, AZ

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

Zip code: 85262

## **Airport Operations**

Airport use: Private use. Permission required prior to landing

Control tower: no

ARTCC: ALBUQUERQUE CENTER

FSS: PRESCOTT FLIGHT SERVICE STATION

Attendance: 0800-1600 Pattern altitude: 3511 ft. MSL

TKOF RWY 6 CLIMB TO 3200' BEFORE TURNING; TKOF RWY 24 CLIMB TO 3000' BEFORE TURNING.

Wind indicator: yes Segmented circle: no

Lights: ACTVT LIRL RWY 06/24 - CTAF.

Landing fee: yes

#### **Airport Communications**

CTAF/UNICOM: 122.725

WX AWOS-1: 125.625 (480-488-7882) WX ASOS at SDL (12 nm S): PHONE 480-483-3049

WX ASOS at DVT (12 nm SW): 126.5 (623-587-7764)

#### Nearby radio navigation aids

VOR radial/distance VOR name Freq Var PXRr357/23.4 PHOENIX VORTAC 115.60 12E IWAr325/33.3 WILLIE VORTAC 113.30 13E

#### Airport Services

Fuel available: 100LL JET-A+ Parking: tiedowns Bottled oxygen: NONE Bulk oxygen: NONE

#### Runway Information

#### Runway 6/24

Dimensions: 4029 x 50 ft. / 1228 x 15 m

Surface: asphalt

Weight bearing capacity: Single wheel: 12.5 Runway edge lights: low intensity

 RUNWAY 6
 RUNWAY 24

 Latitude: 33-49.012833N
 33-49.220667N

 Longitude: 111-54.265667W
 111-53.509833W

 Elevation: 2489.0 ft.
 2569.0 ft.

 Traffic pattern: right
 left

Runway heading: 058 magnetic, 071 true 238 magnetic, 251 true

Displaced threshold: no 495 ft.

Markings: basic, in good condition basic, in good condition

Runway end identifier lights: yes yes

Obstructions: 20 ft. cactus, 400 ft. from runway, 10:1 slope to clear 20 ft. brush, 200 ft. from runway

ROAD 95' LEFT; +5' SIGN 90' LEFT. ROAD AT 150'; +5' TERRAIN AND +4' SIGN 90' RIGHT.

#### Airport Ownership and Management from official FAA records

Ownership: Privately-owned

Owner: SKY RANCH ASSOCIATION

P.O. BOX 3162

CAREFREE, AZ 85377

Phone 480-488-3571

Manager: TOMMY THOMASON

P.O. BOX 3162

CAREFREE. AZ 85377

## AIRPORT OF THE MONTH - SKYRANCE AIRPARK, CAREFREE, AZ CONTINUED Things to do in Carefree

- 1. Carefree Sundial
- 2. Carefree Desert Gardens
- 3. Enchanted Pumpkin Garden
- 4. Boulders Resort Golf Club
- 5. Frontier Town
- 6. Cave Creek Trail Rides
- 7. Sticks Cigar Lounge
- 8. Bolder's Spa
- 9. Native American Fine Jewelry
- **10.** Take a Hike in the Cave Creek Regional Park
- 11. Visit the M & E Art Gallery

12 Wear a Costume at Debs Wild West Memories













### - MEMBER BUILDS SHARING -

#### Paul&Debbie Fisher

Not much to report this month - wings are finished, fuselage kit has been in crating at Van's for the last month. No progress this month either - the Fuselage kit is expected to ship this week.

Stuart Snow building wing ribs for my Pietenpol. Currently on #12 of 34



#### Lyle Parker

Here is a picture of our completed AirCam project. Laurel and I flew it from Everglades City, Florida, to Friday Harbor, San Juan Islands, Washington. It took 13 days. We think it is the longest distance you can fly in the Lower 48 states. The only day we got completely grounded by weather was here at Carefree during a 2 day thunderstorm system.



## - MEMBER BUILDS SHARING -

Carlos Hernandez found a few minutes to work on his RV-7. Here are the pictures.









## - MEMBER BUILDS SHARING -

Pat and Dan Arkema were out for a little Sunday airplane ride over Phoenix . He only put me through one barrel roll. Here are the pictures.











#### BUILDING YOUR PILOTS OPERATING HANDBOOK (POH).

This summary is based on a Kitplanes article of the same title. It is in the November 2021 magazine pages 36 to 38.

Once the build is finished and you are in the testing/40 hours flying time. the rest of the paperwork begins. If the manufacturer of the Kitplanes does not provide a POH the builder has to make their own. The article suggests borrowing a premade one such as the discontinued Cessna 162 Skycatcher as a template. It has 242 pages. Go to <a href="https://www.manualslib.com/manual/1219715/Cessna-Skycatcher-162.html">https://www.manualslib.com/manual/1219715/Cessna-Skycatcher-162.html</a> to find it.

Van's also offers a generic POH. It is a GAMA (General Aviation Manufacturers Association)-style handbook. It is for the RV-12 and has 106 pages. Go to <a href="https://www.vansaircraft.com/service-information-and-revisions/poh-pilots-operating-handbook-3/">https://www.vansaircraft.com/service-information-and-revisions/poh-pilots-operating-handbook-3/</a>

These are copyrighted publications so don't just copy and paste but use it as your example.

The standard section of a POH are as follows.

- 1. Front cover with a photo, title, serial number and registration number.
- 2. Revision Summary Page
- 3. General Information
- 4. Operating Limitations
- 5. Emergency Procedures
- 6. Normal Procedures
- 7.Performance Data and Specs
- 8. Weight and Balance with Equipment List.
- 9. Aircraft systems
- 10. Aircraft handling, Aircraft Maintenance and Servicing
- 11. Accessories and Avionics
- 12. Notes and blank pages for additions.

In addition to those section you need various checklists such as preflight or emergency procedures.

This can be done in any word processor. Be sure to save it as both a word document and as a .PDF file.

Two companies listed that can print them are Upwork at <a href="https://www.upwork.com/">https://www.upwork.com/</a> for a virtual assistant who can assemble the POH for a fee. The other listed company is Fiverr at <a href="https://www.fiverr.com/">https://www.fiverr.com/</a> another virtual assistant website. Remember to change your page size to match the binder or notebook size of the final product.

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
- 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. Sold donated items
- 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. John Robinson
- 40. Mark Robinson
- 41. Cheri McGunagle
- 42. Mark Johnson
- 43. Michael Hauser
- 44. Scott Davis
- 45. Paul & Debbie Fisher
- 46. Larry Polhill
- 47. Curt Wheeler
- 48. Mark Pearson
- 49. Don Nee
- 50, Mark Johnson
- 51. Elena Evans
- 52. Alex Hardt
- 53. John Maleitzke
- 54 Dee Grimm
- 55 Joe Statt
- 56. John Barbrick
- 57. Lonny McClung

Send us some money AND YOUR NAME WILL BE HERE ALSO!

Check the Website at https://chapters.eaa.org/eaa538/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..

## 2021 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 C	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 unless you tell us otherwise: DO NOT share this information	
PROXY STATEMENT: I hereby appoint of EAA Chapte	r 538 as my true and lawful
agent and proxy with full power of substitution to represent me, in my absence, at any Chapter	r meeting on all matters
coming before the meeting. Note: If you do not wish to appoint a proxy, mark "N/A", do not si	gn 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 Chapte	er 538)
Glendale, AZ 85308	
Questions. Cell: 623-340-0383 Email: jigregg.jr@gmail.com	

## 2021 E.A.A. Chapter 538 New Membership Form

Name:					Spouse's Name:					
Address:										
City:					Sta	ate:		Zip:	<del> </del>	
Phone:					Email Ad	ldress: _	· · · · · · · · · · · · · · · · · · ·			
National EAA	Numbe	r:			_ E	xpires: _				
N	ote: EA/	A requires you	u be a r	member o	of Nationa	I EAA in	order to be	a membe	er of Chapter 53	8.
		Note: Due							•	
RATINGS HE	:I D·									
		Sport Pilot		Recreat	ional Pilot		Private F	Pilot	Commercial	Pilot
,										
Aircraft, Proje										
									_	
DO NOT OU	DE OT		N/ 111 - 1	ON!! \/ O!	IADE TIII	0 111505	NAATIONI V	AUTU OTU	IED OLLADTED	MEMBE
									IER CHAPTER	MEMBE
DO NOT SHA										MEMBE
unless you te	ll us othe	erwise: DO N	IOT sha	are this ir	nformation			Signatu	re	
unless you te PROXY STA' lawful	II us othe	erwise: <b>DO N</b> Γ: I hereby a	IOT sha	are this ir	nformation		c	Signatu	re apter 538 as my	∕ true an
PROXY STATION IN THE PROXY STAT	Il us othe TEMENT  Dxy with	erwise: <b>DO N</b> Γ: I hereby a full power of s	IOT sha	are this ir	nformation	ne, in my	absence, a	Signatu of EAA Cha at any Cha	re apter 538 as my apter meeting or	r true an
PROXY STATION IN THE PROXY STA	Il us other TEMENT  Dxy with the the me	erwise: <b>DO N</b> Γ: I hereby a full power of s	IOT sha	are this ir	nformation	ne, in my	absence, a	Signatu of EAA Cha at any Cha	re apter 538 as my	r true an
PROXY STATION IN THE PROXY STAT	Il us other TEMENT  Dxy with the the me	erwise: <b>DO N</b> Γ: I hereby a full power of s	IOT sha	are this ir	nformation	ne, in my	absence, a	Signatu of EAA Cha at any Cha	re apter 538 as my apter meeting or	r true an
PROXY STA' lawful agent and procoming before relinquish you	Il us other TEMENT  Dxy with the the me	erwise: <b>DO N</b> Γ: I hereby a full power of s eting. Note:	IOT sha	are this ir	nformation	ne, in my	absence, a	Signatu of EAA Cha at any Cha	re apter 538 as my apter meeting or	r true an
PROXY STA lawful agent and procoming before relinquish you	TEMENT  Doxy with the the me ur vote.  Signature	erwise: <b>DO N</b> Γ: I hereby a  full power of seting. Note:	IOT sha	are this ir	epresent m	ne, in my pint a pro	absence, axy, mark "N	Signatu of EAA Cha at any Cha N/A", do no	re apter 538 as my apter meeting or ot sign and you	r true an
PROXY STA' lawful agent and procoming before relinquish you	TEMENT  Doxy with the the me  ur vote.  Signature  ONS: Re	erwise: <b>DO N</b> Γ: I hereby a  full power of seting. Note:	IOT sha	are this ir	epresent m	ne, in my pint a pro	absence, axy, mark "N	Signatu of EAA Cha at any Cha N/A", do no	re apter 538 as my apter meeting or ot sign and you	r true an
PROXY STA lawful agent and procoming before relinquish you	TEMENT  Doxy with the the medium vote.  Signature  DNS: Re	erwise: DO N  T: I hereby a  full power of seting. Note:	ppoint substitu	are this ir	epresent mesh to appo	ne, in my pint a pro	absence, axy, mark "N	Signatu of EAA Cha at any Cha N/A", do no  Date to Treasur	re apter 538 as my apter meeting or ot sign and you	r true an
PROXY STA lawful agent and procoming before relinquish you	TEMENT  Doxy with the the me ur vote.  Signature  DNS: Re  Joh  568	erwise: DO No.  I hereby a full power of setting. Note:  e  turn the coment of the com	appoint substitu If you o	are this ir	epresent mesh to appo	ne, in my pint a pro	absence, axy, mark "N	Signatu of EAA Cha at any Cha N/A", do no  Date to Treasur	re apter 538 as my apter meeting or ot sign and you	r true an
PROXY STA lawful agent and procoming before relinquish you	TEMENT  Doxy with the the me our vote.  Signature  ONS: Re  Joh  Signature  Gle  Gle	erwise: DO N  T: I hereby a  full power of setting. Note:  e  turn the com  nn Gregg Jr.  88 W. Abraha	pleted	are this in	epresent mesh to appoint	ne, in my pint a pro d <b>\$20</b> an	absence, axy, mark "N	Signatu of EAA Cha at any Cha N/A", do no  Date to Treasur o EAA Cha ail.com NAN CHAPTER	re apter 538 as my apter meeting or ot sign and you  rer:  apter 538)  ME 2 538,	r true an
PROXY STA lawful agent and procoming before relinquish you	TEMENT  Doxy with the the me our vote.  Signature  ONS: Re  Joh  Gle  Gle	erwise: DO No.  I: I hereby a full power of setting. Note:  etting. Note:  ettirn the common Gregg Jr.  88 W. Abraha endale, AZ 85	pleted am Ln. 3308 : 623-3	are this in	epresent mesh to appoint	d \$20 an  checks mail: jigre	absence, a xy, mark "N  nual dues f  payable to  egg.ir@gma	Signatu of EAA Cha at any Cha N/A", do no Date to Treasur o EAA Cha ail comNAN CHAPTER AZ LINE	re apter 538 as my apter meeting or ot sign and you  rer:  apter 538)  ME 2 538,	r true an
PROXY STA lawful agent and procoming before relinquish you	TEMENT  Doxy with the the me our vote.  Signature  ONS: Re  Joh  Gle  Gle	erwise: DO No.  I: I hereby a full power of setting. Note:  etting. Note:  ettirn the common Gregg Jr.  88 W. Abraha endale, AZ 85 estions: Cell	pleted am Ln. 3308 : 623-3	are this in	epresent mesh to appoint	ne, in my bint a pro d <b>\$20</b> an <b>checks</b> nail: jigre	absence, a xy, mark "N  nual dues f  payable to  egg.ir@gma	Signatu of EAA Cha at any Cha N/A", do no Date to Treasur o EAA Cha ail comNAN CHAPTER AZ LINE	re apter 538 as my apter meeting or ot sign and you  rer:  apter 538)  ME 8 538,	r true an

## 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 donat	<mark>tion in the</mark> amo	ount of:
□ \$100   □ \$250	<b>\$500</b>	<b>\$1000</b>	S5000
Other:	VVV		1
Donation Date:			ZO
Make donation ch	18 11 // 181		0-1
Mail checks to: 364	ius in 1/th/	ave. Pnoenix,	<b>AZ 85086</b>

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.

<u>chapters.eaa.org/eaa538</u>