



AUGUST 2021

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FOR THE AUGUST MEETING

•NOTICE! The in-person August chapter meeting will be held at the CAF. For every ones safety, we are requesting that if you have not been vaccinated for COVID-19, please wear a mask. As before, enter from the south side of the building. Pizza and drinks for a \$5 donation will be available from 6:00 to 7:00 pm with the meeting at 7:00 pm.

•**It's membership renewal time.** A real bargain, your Chapter dues are still only \$20 per year. See Don Croyle to renew your commitment to Chapter 228 ASAP.

•For the August meeting, Andy will have a discussion on preparing a request for an FAA LODA so you can receive Flight instruction in your experimental aircraft. We will also have a short discussion, and video on Air Venture 2021.

CALENDAR

DATE	EVENT
Tues. 8/24/2021 @ 7:00 pm	In Person Meeting
Tues. 9/14/2021 @ 6:30	Board Meeting Webinar
Tues. 9/28/2021 @ 7:00 pm	In Person Meeting
Thursday Coffee @ 8:00 am	Falcon Warbirds Ready Room

CHAPTER SOCIAL ACTIVITIES

The Chapter has restarted the dinners at Vito's restaurant on the southeast corner of McKellips and Lindsay Rds. The meeting time is 4:00 pm on the second Saturday of the month. Contact Gary Hertzler on the Thursday before the dinner to make your reservations. Join the group for an enjoyable dinner and conversation.

EAA Chapter 228 Falcons Membership Meeting Minutes Summary

June 22, 2021

The June meeting of the Falcons was an in person meeting at the CAF hangar. President Trent Heidtke brought the meeting to order at 7:00 PM. There were 24 members/guests present.

Trent opened the meeting with a few announcements. First he introduced our Ray Scholarship winner, Jayden Hancock who was present with his mom, Julie and dad Kevin. Congratulations to Jayden.

DeeAnn Thomas from the admin will replace Lynn Spencer as our airport contact. Trent is still working with the Falcon admin to get a chapter specific message on the new electronic marquee at the airport entrance. The CAF will have their traditional 40's dance in December.

Next was an update on Falcon Field. There will be a 80th anniversary ceremony in July. Watch for an email from FFZ. You need to register if you want to attend. Three new notices of intent to lease have been issued. Tenant meetings via Zoom will continue. WiFi is getting closer to happening. New gate cards are starting to be issued. You will be getting an email with instructions to complete the application process. Scraping of 4R/22L is still planned but no firm date as of yet. Layna DeChant is retiring and there is a going away party for her on June 30th from 8-10 AM. Falcon Field Administration is limited to telephone support only due to the Corona virus. Other airport businesses are open but may have limited hours. Please try to support them in these difficult times.

Construction of new hangars on the north side is moving along. They have made good progress in

the past months and steel for the final building is erected. EAA calendars are available for \$12 each. If you would like to purchase one, see Trent. We also have received EAA "Oshkosh 2020" merchandise (hats, shirts, pins and patches) and they are available for purchase. Contact Don Christensen.

This months shout outs go to Young Eagle pilots and ground crew Andy, Dave W., Don C. and Bill W.

The Treasurer reports that the account balance is about \$5200. We have Chapter logo hats for sale for \$15 each.

Next Trent gave an update on members build projects.

Glen D.	Dyke Delta	No - update
Don H.	Onex	Installed the pitch trim. Now working on throttle/mixture and cable routing.
Keith P.	Velocity	Sold his farm and hopes to come to Arizona next year.
Lewis M.	RV-8	No update.
Alex and Kim	RV-7	Working on fiber glass parts. Expect to get a hangar at Goodyear very soon. Putting together the wing tip LED lighting.
Aaron W.	RV-10	Gone up north for the summer.
Sandy D.	VK-30	Finishing up his custom oil level dip stick. Working on the exhaust system with his welder. Has an avionics guy on board to do the instrument wiring.

Social dinners at Vito's will restart soon. Thursday coffee at 8:00 AM in the the newly revamped Warbirds ready room. Come check it out.

Here is the current outlook for flyouts:

7/17- Benson fly in breakfast at 8 AM

7/17- Mogollon Airpart breakfast at 7 AM

7/26- 8/1 Oshkosh AirVenture

10/11-13 Page and Bryce Canyon CTLS group fly ou (see Todd B)

Trent gave the airspace and accident news.

First, be alert for TFR's as we are experiencing a very active fire season this summer. There is a temporary tower at Payson on the Unicom frequency.

Jim Timm reports that pilot deviations are increasing with 17 between May 16 and June16. These were committed by all class of pilots from students to ATPs. Serious deviations that require FAA follow up will result in a Brasher being issued. Listen to ATC instructions and make sure you hear/comply. If you cannot comply, let ATC know why.

There were 9 accidents since the last report involving gear collapse, loss of control and taxi collision with another aircraft. There was one fatality. Please be careful out there.

There are no YE events planned until the fall but several young folks are looking for a ride. If you can help, contact Bill Worger.

Andy Elliott gave tonight's presentation on Hot Weather Ops

With the temperatures climbing, Andy has a few tips for us.

Remember to check density altitude and consider the real temperatures your aircraft is experiencing is at the runway, which can be 20 degrees or more above the air temperature. Even at Falcon, DA could exceed 5000 ft.

Your POH gives TO distances for a brand new engine with a skilled pilot at the controls. You need to increase (2X?) the published numbers as your plane ages. Also, lean for TO to get the best possible performance. Climb at a higher than normal airspeed and watch the CHT's. Level off if necessary to control temps.

Be prepared for hot starts if you stop over for an hour or less. Soak back peaks at about the one hour mark.

Wear light color clothing, sun screen and wide brim hat to keep comfortable. Don't forget to carry enough water. A wet neck scarf can help you stay a lot cooler.

If possible, do your preflight in the shade.

Be prepared for an emergency. Use flight plans or flight following. Let someone know where you are going and when you expect to get there. Carry a PLB or Spot tracker. If you make and off airport landing, stay with your airplane unless you are certain you can walk to get help. Searches are looking for your airplane, not you.

Thank you Andy.

Tonight's program was Planning for AirVenture 2021. Trent had few tips if you plan to fly in. First, watch the "Flying into Osh" webinar on June 23rd. There are significant changes to the arrival procedures in the NOTAM.

AirNav has a great tool for finding the shortest or cheapest route with fuel stops. Try to use attended airports so there is help available if needed.

If you need to overnight somewhere, you can usually find a room available without a reservation. Most places only allow cancellation up to 24 hours, so if your destination changes, you don't forfeit one nights cost.

Check the availability of a courtesy car. Can you take it to a motel overnight? Some FBO's allow you to reserve the car ahead of time.

If you plan to park your plane away from OSH, call ahead to reserve hard surface parking and or hangar space if you need it. Rental cars need to be reserved months ahead of time. If your plans change and you need the car earlier, expect to pay a hefty premium.

This year you can get all of your tickets mailed to you free. The dead line for ordering has been extended to June 30th.

Use the EAA AirVenture planner on the EAA web site. You can print out your itinerary ahead of time.

There is a lot to see, so pace yourself. Use the trams if you can to reduce the walking. Don't forget a good hat and sunscreen. Carry a water bottle. A back pack is a good idea to carry your stuff.

Thank you Trent.

The next meeting will be on August 24th. Trent closed with a reminder to keep current by learning.

The meeting adjourned at 8:46 PM.

Respectfully submitted
Michael Cycon, Secretary

PILOT DEVIATIONS

Per a report from the FAA, there were twenty-one pilot deviations committed by pilots this past month. These are being committed by all types of certificate holders. Pilots are entering controlled airspace without permission, not following controller instructions, and not observing runway markings, etc.. The list goes on. Please use care when flying, and don't be part of the problem, don't commit a deviation. See the APA Newsletter for the details.

228 FLYING CLUB

While our EAA Chapter would like to continue with plans on starting a flying club, the virus pandemic has pretty much caused everything come to a halt. Because of the pandemic, those that had an interest have been distracted with more serious concerns, and once we get thru this present virus situation and things get more normalized, we can re-engage our flying club activity. In the meantime, if you have any questions, please contact; Don Croyle at (480) 442-0808

CHAPTER 228 WEBSITE

Check out the chapter website <https://chapters.eaa.org/ea228> and please give us your thoughts.

FLIGHT TEST MANUAL

If you have completed your airplane project and are preparing to make the first flight, and subsequent test flights, you really need to get the new EAA Flight Test Manual. The EAA is accepting orders; the member price is \$17.95 and \$22.95 for nonmembers. Order now and the shipping is free.

The new revised EAA Flight Test Manual is a comprehensive program for test flying your new experimental airplane. Unique to the EAA's system are test cards that take you through each test flight point-by-point and allow for easy data collection.

Builders who use the EAA Flight Test Manual will complete the program with a thoroughly tested aircraft, a full understanding of their craft's performance, characteristics, and limitations, and have enough data to easily build a comprehensive operating handbook for the airplane.

EAA 228 CHAPTER APPAREL

Do you have Chapter 228 apparel for the upcoming flying events? If not, get your's on order now. Caps with our logo are available. See Mike Cycon to get your caps. To get your order in for polo shirts, contact Don Croyle. We have shirts available for sale in the following sizes, White 2 XL and 2 2XL.

Cost \$25 for the grey and \$15 for the white.

PHOTO OF POLO SHIRTS AVAILABLE



THINGS TO DO PLACES TO FLY FOR BREAKFAST

The fly in breakfast at Coolidge Municipal Airport (P08), is on hold for the summer. It will restart in the fall.

On the second Saturday of the month, Ritchies restaurant on Ryan Field (RYN) is serving breakfast after 6 am.

The Falcon Field EAA Warbirds Squadron fly in breakfast, and car show which was on the third Saturday of the month is on hold until the fall. They are still awaiting approval from the City of Mesa to restart.

Grapevine is open full time, but the 3rd Saturday group camping has paused for summer. **Always check for TFRs because Grapevine, which lies within a National Forest, is heavily used by the Forest Service for fighting wildfires and the Military for Special Training.**

The Casa Grande Masonic lodge is serving a pancake breakfast in the air-conditioned airport terminal from 7:00 to 10:00 am on the last Saturday of the month. This breakfast venue is planned to continue to be served until the renovations are completed and an operator can get established and open in the refurbished lunch cafe area.



NEWSLETTER WANT ADS

Listing in the monthly news letter; If you want a picture included in your adv., send it as a JPEG attachment to your request. Also, when you have an adv. placed, please advise when you want it modified or removed. Otherwise, it will run for 3 months as submitted then it will be removed.



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Call Andy Elliott (N601GE) - 480.695.9568

RV-9 tail kit only for sale. Vertical and horizontal stabilizers are assembled.
Call David Welsh (480) 277-1012

Aircraft Parts For Sale

Call Brian Briggerman (602)999-4956
email: blb703@cox.net

Trio EZ-2 Altitude hold system with Gold Standard servo. \$900.

Warp Drive 66" inch 3 blade propeller, SAE-1 hub. \$500.

Spinner, 10 inch 3 blade composite \$100,

Zeftronics voltage regulator #R15V00 Rev A (new) (fits a Continental O-200). \$100.

Bendix King AV80R ACE GPS. \$100.

Pneumatic pulled rivet gun. \$100.

Misc. Items For Sale

I have several small tools for sale that are all in like new condition:

Avery vise grip dimplier, flutter, seamer, and a Goodyear cold flex rubber air hose with quick connect couplings.

"Make reasonable offer for all".

Also I need a piece of phenolic scrap .25 thick by 3" x 3" (or large enough to cover those 3x3 dimensions).

Thanks,
Bob Smith

Please Call Me At; 480-220-3252

