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Chapter 81 Skywriter

Annual Dues
\$20

Checks should be made payable to EAA Chapter 81 and brought to a chapter meeting or sent to the Treasurer:

Kevin Byers
3721 W El Moraga Pl
Tucson, AZ 85745

Dues can also be paid electronically, [Click here](#)

Do not send payment to the newsletter editor!

EAA Chapter 81 Meeting
November 12, 2022
10:00

Ryan Airfield Administration building
(Just East of Richie's Cafe)

Topics will be:

The meeting will include participation by the SATA (Southern Arizona Teen Aviation) program students currently building an RV12.
Chapter awards from EAA national to chapter officers and volunteers
Election of Chap81 officers



These handsome chapter 81 patches are available from Kevin Byers when you cough up money for your dues.

Click on the link below to see aviation events around Arizona

[Arizona Aviation Events](#)

Erik Fjerstad

The November meeting will include participation by the SATA (Southern Arizona Teen Aviation) program students currently building an RV12. We will endeavor to show them opportunities in aviation as well as activities undertaken by the chapter. The meeting will also include the presentation of chapter awards from EAA national to chapter officers and volunteers, thanking them for service. Finally, the meeting will include the election of officers. Nominations were held at the October meeting, covered by the October minutes. Voting is by email and in-person, by qualified members only. All qualified members will have received by now a ballot by email with instructions on how to vote by email or in person. The board recommends voting in person. If you have not received a ballot, you may not be current in your EAA national membership, or in your chapter membership. Please contact us if you have any questions. President81@eaa81.org. You can also bring your chapter membership current at the meeting and receive a ballot. Stitts aircraft news: The Stitts aircraft has been sold to chapter member Don Olson for \$10,000. The chapter appreciates his generous purchase offer, bringing the total received to-date for donated aircraft to \$107K, with a net to the chapter of \$62K. \$45k of the Bushcat sale went to Jessica Cox's Rightfooted Foundation International organization as their part of the donation. The chapter will be focusing significant future activity on the planning for effective utilization of these funds, actively seeking input from the membership.

Bob Miller**EAA Chapter 81 Meeting Minutes
October 8, 2022**

Meeting was called to order at 1002 by President Erik Fjerstad at the Ryan Field meeting room.

Secretary's Report: Rather than going through the traditional motions of offering to read the Minutes of the September 10 meeting, Bob Miller just suggested that they be accepted as published in Sky Writer and on the website eaa81.org. A motion was made, seconded, and passed.

Treasurer's Report: Kevin Byers suggested creating a new account to show the \$45K donation to the Right Footed Foundation. As of 9/30/22, total 2022 income (counting only our half of the proceeds from the Bushcat donation) totaled \$45,811.98. Expenses totaled \$4,875.08, leaving us with an end balance of \$50,417.53 (remember, we started with \$8,480.63 left over from 2021). $\$8,480.63 + \$46,811.98 = \$55,292.61$. Subtract expenses of \$4,875.08 and you get the final balance of \$50,417.53.

Visitors:

- Bob Walsh is an engineer at Raytheon and is seeking an instructor pilot to start his training.
- John Harrington just moved here from coastal Virginia. He started his RV-10 project in a garage and is currently painting parts.
- Dan Bish is building a Europa XS with a Rotax 914 turbocharged engine.

Old Business: George Snyder finished up his wing modifications to the Stits SA-3B, readying the way for Bob Miller and Bill McLerran to begin the fabric repairs. We have no insurance for the project aircraft and so should not even taxi-test it. Erik laid out three alternatives for how we could proceed:

1. Sell as-is. This would involve listing locally and with services such as Barnstormers and would result in the lowest likely offers due to the inability to flight test and/or demo flight to prospective buyers. If it were a more popular model, it would be less of an issue.
2. Sell cheaply to a benevolent member who would register, insure, test fly, demo fly and sell, donating net proceeds back to the chapter. This has two problems – it potentially damages the donor value as the first sale by our chapter sets the donor's value for his tax concerns, and this may not be an "arm's length transaction" required to avoid the liability issues the EAA is concerned about.
3. Donate to another 501(c)(3) organization under some kind of agreement where any proceeds from sale would be split. This arrangement would probably be OK except it also damages the value to be declared by the donor.

With these considerations in mind, the chapter will proceed first with option #1 to test the waters.

New Business:

President Fjerstad made a financial analysis presentation about some alternatives of what to do with the proceeds from the sale of the donated Bushcat. The bank balance for our 501(c)(3) is too high for the IRS to consider us a legitimate 501(c)(3) unless there are appropriate plans in place, or in process, to appropriately utilize the funds. This does not mean we must spend the money in any particular time-frame, only that we initiate activity to plan the appropriate utilization of the funds.

The following are not recommendations, only relevant analyses to consider for these potential options.

Hangar:

- We could continue to rent as usual, a projected cost of \$48K for 12 years.
- We could buy a hangar for \$45K (there is one at Ryan available for that price including a tax writeoff by the seller/donor). Paying the land lease and HOA fee, this would cost us \$73K over 12 years.
- We could invest the money at 4% interest, to pay a mortgage.
- We could invest the money at 4% interest and pay our hangar rental from the interest and principal; doing so, we would run out of money in 14 years.

Scholarships:

- Rather than just writing a check, Erik suggests that we might provide a path toward a Sport Pilot Certificate. A dedicated and efficient student could achieve this in a minimum number of hours for about \$5K. Chapter 81 would provide \$5K to a flight school for a dedicated program for each designated student. Done this way, we would have enough for 9 awards. Perhaps SATA (Southern Arizona Teen Aviation) could do something similar. EAA has a similar Ray Scholarship. Erik read us a letter from a scholarship candidate. Or, we could just keep the money in the bank and use it as we see fit in the future.

The donated, and now-sold Skyreach Bushcat is still being stored gratis in Erik's hangar until November 1. The new owner is seeking a ferry pilot.

President Fjerstad showed us how Chapter 81 helped out a visiting pilot-in-distress, who had ground-looped his recently-purchased immaculate Starduster Too biplane. The grateful pilot donated \$20 to our chapter. The pilot contacted the chapter through the EAA website and we arranged for the availability of materials for temporary repair, and one member arranged for a hangar for the repair / inspection. The repair was made and the pilot, now accompanied by an experienced ferry pilot, continued his flight to the mid-west. This illustrates how all chapter members should keep in mind that during their flights away from KRYN, there would likely be support for enroute problems from a local EAA chapter.

Jim Keown informed us of a swap meet and Woodcraft on October 29. No fees to attend.

Election of Officers and Board Members: a member of Chapter 81 asked whether we should consider allowing voting by email; this would allow members who are not physically present to participate in the election. Only members in good standing (dues paid up) would be eligible. Motion was made, seconded, and passed by those present. Another motion, to allow nominations by email, did not pass, although self-nomination in-person continues to be allowed. A motion to limit nominee email presentations to one page passed. Five minutes were allowed for each candidate to make a campaign presentation to the present members at this meeting; only candidate for Chapter President, Edmond Dion, chose to speak, although he also provided printed campaign packets. It was suggested that a third Director position be created to bring the Board of Directors up from six to seven members as allowed by our bylaws, able to break a tie. Motion passed. The slate is as follows:

President: Erik Fjerstad (incumbent) and Edmond Dion

Vice-President: Steve Hulland (incumbent) and Eric Witherspoon.

Secretary: Bob Miller (incumbent)

Treasurer: Kevin Byers (incumbent)

Directors: Lynn Wesley (incumbent), George Snyder (incumbent), Jim Keown

Nominations for all offices were closed. Elections will be via email or in person at the Saturday, November 12 meeting, which will be held at the Ryan Field meeting room at 1000. There will be a Young Eagles event earlier that morning for the students of Southern Arizona Teen Aviation, some of whom will be attending the meeting. There will be a video presentation appropriate to young people interested in the world of aviation, but the rest of us might learn something too.

Respectfully Submitted by
Secretary Bob Miller

EAA webinars are free to all aviation enthusiasts. Pre-registration is recommended since space is limited to the first 1,000 registrants. Upcoming webinars include the following topics and presenters:

11/2/22

7 p.m. CDT

Real-Life Breakdowns

Qualifies for FAA WINGS and AMT credit.

Mike Busch

Every aircraft owner dreads a mechanical breakdown while away from home on a trip. These events are emotionally charged. You're typically stuck somewhere you don't want to be and at the mercy of strangers you don't know whether to trust. It can be frustrating, frightening and exasperating. In this webinar, maintenance expert Mike Busch A&P/IA discusses a half-dozen real-life breakdowns and how his team of veteran A&Ps helped the owners get back in the air quickly, and he offers some rules for dealing with such situations.

11/3/22

7 p.m. CDT

Using AeroEducate in an Education Environment

Paul Maloy, AeroEducate Program Manager and Danielle Schmick, AeroEducate Educator

AeroEducate is EAA's newly launched youth education initiative designed to actively engage youths from kindergarten through high school graduation to explore the technologies and the opportunities of aviation and aerospace. AeroEducate offers free, real-world, plug-and-play, fun, hands-on, enrichment activities that can be easily inserted into any STEM curriculum, home learning, or youth club environment.

11/8/22

7 p.m. CST

Past Aircraft of the Collection
Museum Webinar Series

Chris Henry and Ben Page

Chris Henry and Ben Page from the EAA Aviation Museum staff take a dive into the museum archives to explore the history of the EAA museum and look at some of the aircraft which are no longer in the collection, and where they are today.

11/9/22

7 p.m. CST

Talk to the Tower — Communicating in Controlled Airspace
Qualifies for FAA WINGS credit

Prof. H. Paul Shuch

Pilots who trained in a non-towered environment are sometimes overwhelmed when first they venture out to a big city municipal airport. Though their flying skills are quite up to the task, they often find the fast-paced radio chatter intimidating. This WINGS award webinar Prof. H. Paul Shuch will help you to make sense of what you're hearing, and come across on the radio as calm, cool, and collected.

11/15/22

7 p.m. CST

[EAA Ray Aviation Scholarship – 2023 Update](#)

Christopher Gauger

The Ray Aviation Scholarship provides flight training scholarships to help young people learn to fly. Funded by the Ray Foundation, managed by EAA headquarters, and administered by EAA chapters, this program has allowed countless youths to become certificated pilots. Christopher Gauger from the EAA chapters staff will talk about this exciting and successful program as it moves into its fifth year.

11/16/22

7 p.m. CST

ForeFlight IFR Pro Tips Qualifies for FAA WINGS credit.

Gary Reeves

This is a must-attend webinar for IFR students, pilots, and instructors that want to gain a mastery, not minimums level of knowledge, using ForeFlight to make single-pilot IFR easier and safer. This special presentation is by Gary "GPS" (Guy in the Pink Shirt) Reeves, the 2019 FAA National CFI of the Year. With two decades and more than 8,300 hours of real-world experience flying more than 50 different aircraft types in every U.S. state and internationally, "GPS" will share tips and techniques that go far beyond other good instructors and training programs.

11/16/22

7 p.m. CST

ForeFlight IFR Pro Tips
Qualifies for FAA WINGS credit.

Gary Reeves

This is a must-attend webinar for IFR students, pilots, and instructors that want to gain a mastery, not minimums level of knowledge, using ForeFlight to make single-pilot IFR easier and safer. 11/22/22

7 p.m. CST

Flying the World's Fastest Airplane, the SR-71

Phil Soucy and Ed Yeilding

Learn about the secrets of the SR-71. Former SR-71 RSO crew member Phil Soucy will talk about what it was like to fly this incredible aircraft. Hear firsthand from Ed Yeilding, the SR-71 pilot who set the cross-country speed record flying the world's fastest aircraft.

11/29/22

7 p.m. CST

Hosting a Young Eagles Rally – Advanced Best Practices

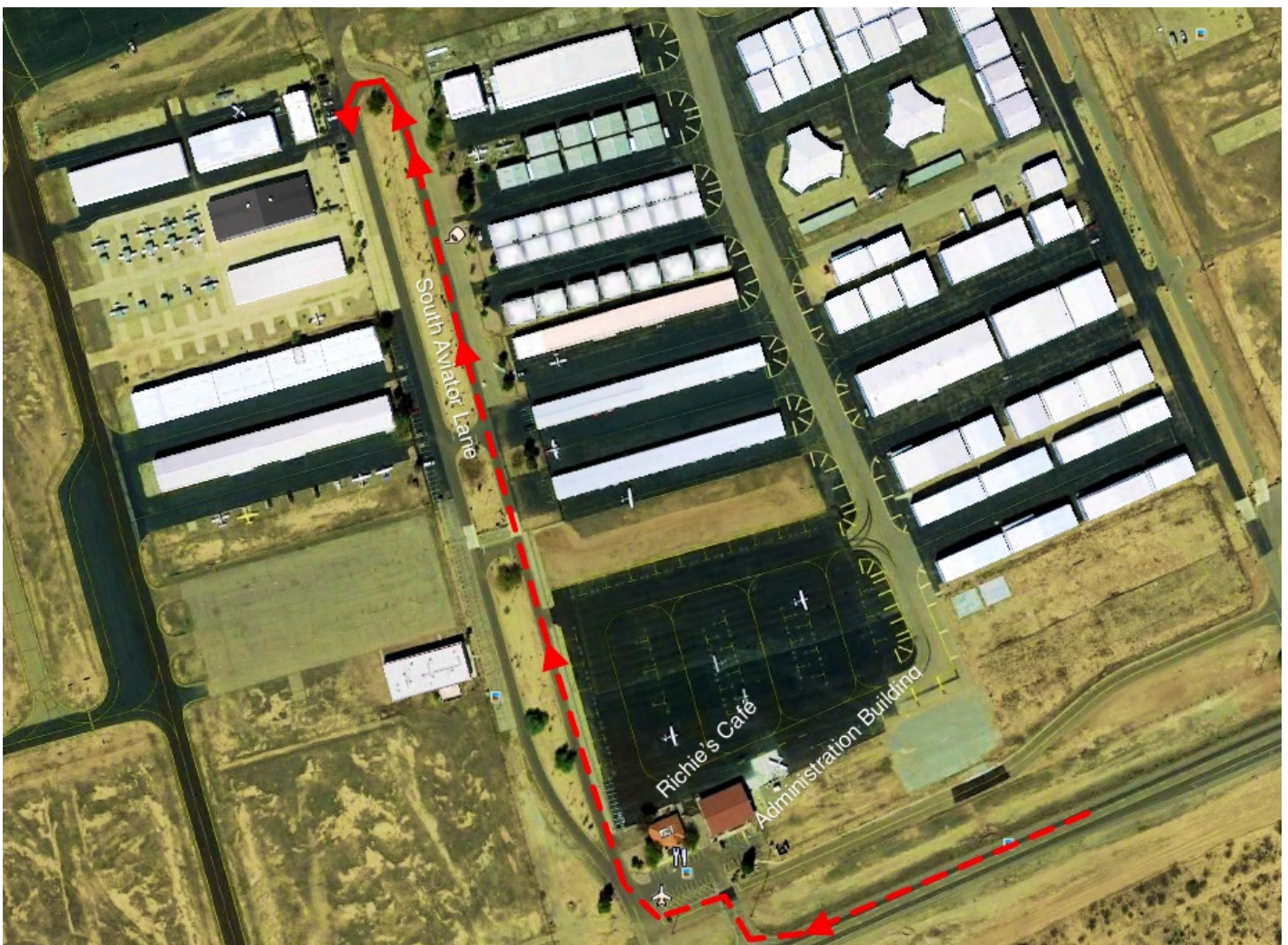
David Leiting32

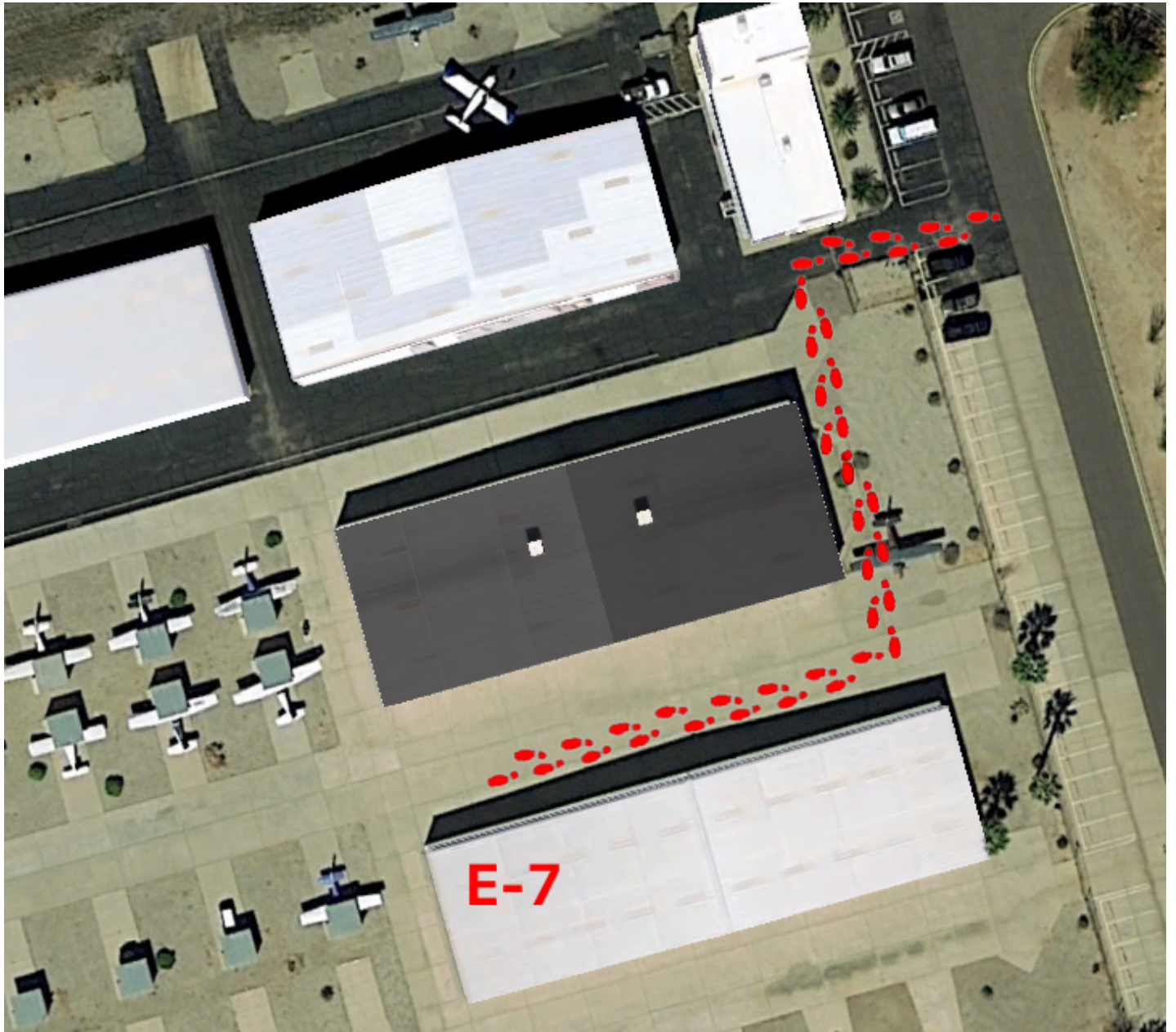
Join David Leiting, EAA Eagles Program manager, as he provides a review of Young Eagles rally best practices. This webinar will go beyond the requirements of hosting a rally, and focus on best practices used at various chapters all across the association

Location of the EAA Chap 81 hanger

Drive down South Aviator Lane to the end. Park just south of AirWest. There is a walk in gate just south of the auto gate. It is not locked. Walk through the gate, and turn left. Walk past the first hanger on your right. The EAA hanger is on the Northwest corner of the second hanger, E-7
Chairs are available or Bring your own chair

See the two images below





Classifieds

Remember that you can place an add in the newsletter (it will appear on the Chapter 81 web site also) to sell those items in your hangar. Then, you can buy more shiny stuff to put in your hangar! Send email to newsletter81@eaa81.org with a pic, description and contact information.

De Havilland DH-4 Replica for sale. Certified March 1989, Debut Oshkosh July 1989, Featured EAA Sport Aviation May 1990, flew in AZ Centennial event. TTAF 1873, Lycoming 0320 B2C, TSMOH 1194.2020 condition inspection. Extensive documentation. Price negotiable, hangar storage available (RYN). Contact Brian Becker 520-250-7027

Here is a link to some info about the DH-4 Replica from the [EAA81 Skywriter Sept. 2009 newsletter](#).

My name is Jeremy, and I've been an A&P since 1997. For those of you who don't have your repairman certificate, I'm available to chapter members to do annual condition inspections on your experimental aircraft.

I welcome and encourage owner assistance.

Rates are negotiable, and depend on level of owner participation.

I'm also available to help out with maintenance on your certified aircraft.

Call, text, or email:

[520-834-2584](tel:520-834-2584)

FOR SALE BY OWNER

2014 BELITE ULTRACUB KIT & ENG • \$9,500 • REDUCED FOR QUICK SALE • Complete Unfinished LS or UL Kit with Plans, Build Diary, Zero Time Polini 36.5 HP Dual Ignition Water Cooled Thor 250 & Mount. Located At Mobile Air Hangar 15, KRYN Tucson AZ. Great Option For KRYN area buyer - \$1,050 (equivalent \$87.50/MO) 12 month pre-paid 1/4 hangar partner rent prior to sale closing = \$850 discount. Rent includes use of workbenches; kit storage; water/electric, tools. Cash; Zelle; Cleared Personal Check; Notarized Bill of Sale Required. Sales Tax Extra - if any. Private In person Sale Only. No dealers. Separate Cost: Kit \$5,500; Engine + Mount \$4,500. • Contact [Steven Hulland](#) , Owner - located Amado, AZ 85645 United States • Telephone: 520-307-5775 • Posted October 31, 2022 • [Show all Ads posted by this Advertiser](#) • [Recommend This Ad to a Friend](#) • [Email Advertiser](#) • [Save to Watchlist](#) • [Report This Ad](#) • [View Larger Images](#)



Parts for sale most new/ un-used Experimental unless otherwise noted

Make offer for one or all!

Since most of these are new and un-used good offer would be ½ the new price.

Call Ken 520-260-6411 - EAA 1299059

Item #, Description, PN if available

- 1 – UMA vert Speed 8-310-20
- 2 – Wet compass lighted, CM-13L
- 3 – UMA Manifold press 7-100-20
- 4 – Voltage ind
- 5 – Falcon Airspd 30-300 MPH AS1208MN-3
- 6 – Floscan GPH ind and sender 55208B-LFGD317
- 7 – Temp sensor
- 8 – Low Press switch 15 PSI SM-26-15F
- 9 - Van's Tach 2 ¼" w/sender
- 10 - Davtron Clock model 803
- 11 – Composite design switch panel
- 12 – Mitchel Mech tach D1-112-5023 red line at 2800 - used
- 13 – Altimeter BG-3B - used
- 14 – ENM Hobbs '0 time' T41E45
- 15 – Vans Fuel Press
- 16 – Vans Amp Meter/ shunt
- 17 – Vans volt meter
- 18 - UMA EU315
- 19 – Bendix mag S4LN-21 w/ inpulse coupling, 400 hours on it since overhaul – used TSO'ed



WANTED training in our Challenger II (Rotax 582) at Ryan Airfield. Myself and my dad would like to get our Sport Pilot license as soon as possible and have flexible schedules. We are looking for a CFI hopefully with Challenger II experience. Please contact us at 520-419-7408 (Steve)



I was one of many during the last few years who had the bright idea to start building an airplane. It turns out this was a bad idea for me and I'm now leaving Tucson. I have a Vans RV 7 empennage kit with the servo motors for trim to sell. I also would like to sell the Cleveland tool kit set if that interests you as well. I suspect either a member would be interested in this or you may be interested in using this as a group project of sorts. I live in Tucson and have the kits stored on the south side if you are interested in taking inventory.

Asking prices:

Emp kit: \$2000.00

Cleveland tool kit: 2000.00 (comes with a Kold tool chest if you like)

Thanks for your consideration.

Jesse Harper

Aerospace Engineering, B.S. | UCLA 2018

Email: jesseharper42@gmail.com

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Check out our Chapter Facebook Page!
<https://www.facebook.com/eaa81.org>

**Please send items of interest, classifieds, etc
 to**

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or to Dave's address on home page.

