



*June 2018*



*The official publication of the EAA Chapter 465*  
[www.EAA465.org](http://www.EAA465.org)

## INSIDE THIS ISSUE

President's Perspective	Dave Fretwell
Minutes of Last Meeting	Dave Fretwell
Young Eagles Day	Phil Corman
Young Eagles Followup Breakfast	Dave Fretwell
EAA Benefits	
EAA Chapter Member Application	

### CHAPTER OFFICERS

**President:** Dave Fretwell

[eea465@sbcglobal.net](mailto:eea465@sbcglobal.net) 703-606-0865

**Vice President:** Gordon Heinrichs

[gordon.heinrichs@gmail.com](mailto:gordon.heinrichs@gmail.com), 805-203-5018

**Treasurer & Membership:** Dale Ramey

[mdramey360@yahoo.com](mailto:mdramey360@yahoo.com) 805-466-3684

**Secretary:** Steve Allen

[steve@connecthomeloans.net](mailto:steve@connecthomeloans.net) 805-674-6608

**Technical Advisors:** Joel Marketello

[jam0552@msn.com](mailto:jam0552@msn.com) 206-769-8839

**Flight Safety Advisor:** Rod Dykhous

[n441rd@hughes.net](mailto:n441rd@hughes.net) 805-434-2748

**Young Eagles Coordinator:** Bill Siegel

[bugsluke@yahoo.com](mailto:bugsluke@yahoo.com) 805-221-5669

**Board Member/Director, Newsletter Editor**

**Phil Corman**, [philcorman@hotmail.com](mailto:philcorman@hotmail.com)

[philcorman@hotmail.com](mailto:philcorman@hotmail.com) 805-769-8750

**Board Member/Director:** Darrell Radford

[r40radford@gmail.com](mailto:r40radford@gmail.com) 805-238-2509



[Click Here](#) to read the Safety Briefing





## PRESIDENT'S PERSPECTIVE

The regular EAA 465 Chapter meeting on Wednesday June 13 at Dale Ramey's home 7460 Pinal Ave. Atascadero, and will feature a presentation and discussion on his progress on building his Cozy Experimental Aircraft.



• **Young Eagles event May 19.** Our annual Young Eagle event went off well, with about 40 +-participants. The staging of the aircraft and background work to simplify the ground registration process was probably the most efficient and effective we have ever done. A special thanks to Bill Siegel who is our Young Eagles and Eagle Coordinator for putting it all together, assisted by Phil Corman who coordinated ground operations and the great support from Roger Oxborrow our Airport Manager. The six pilots included Darrell Radford, Kendall Pearson, Chris Compos, Jim Buenrostro EAA chapter 170, Marc Dart (and of course Bill Siegel). The ground volunteers included Dave Fretwell, Travis Bejema, Ralph Herman, Steve Allen, Ron Rose, Linda Corman, and Lucas Troup one of our young eagles who is a sophomore at Templeton HS. We are already planning a follow-up breakfast this fall for all our young eagles and parents on November 3 (see following brochure) and write up on our May 19 event.

- **Great American Lancair Rally:** This is progressing and planning for the Sept 27-29 stop-over in Paso Robles is well in-hand and will give all of us a chance to look at the latest composite experimental aircraft designs and help put KPRB "on the map" as a great place to visit. Check the details on our web site [www.eaa465.org](http://www.eaa465.org) and at <http://rally.lancair.com>.
- **Drones (Unmanned Aircraft Systems – UAS):** There is a lot of interest, questions, and sometimes misunderstanding within the general public and within the aviation community about one of the newest and fastest growing segments of the aviation community. The FAA is providing a number of short free web based seminars to better inform everyone about Drones, including but not limited to how waivers can be obtained to fly them in controlled airspace. For example the Airport Manager quickly obtained a waiver for drone operation at the recent Mooney rally and we got some fantastic aerial photos of 55 Mooney Aircraft parked on the ramp. You can see and register for the seminars at <https://www.eventbrite.com/e/drone-webinar-series-how-to-apply-for-an-operational-waiver-tickets-46444993225>
- **Facebook,** our EAA Chapter has a Facebook page and we encourage members, including our young eagles and others interested in aviation, to take a look at it and share your aviation related interests and activities. <https://www.facebook.com/ea465/>



My Granddaughter's first ride in a small plane

# MEETING MINUTES APRIL 11, 2018

Meeting Called to Order – Meeting called to order at 7:00 by David Fretwell

Attendance – 19 In attendance. Many were Cal Poly Aeronautical Engineering Students

Previous Minutes - Gordon Moved to accept last meeting minutes, Dale gave the 2nd. All said “aye”.

Treasurer Report - Dale gave the total as \$1,731.84. The official paid membership stands at 31.

**Old Business** None

## **New Business**

### Name Badges –

We are looking at ordering name badges for the members that will be more substantial than the paper versions we had previously. The general pricing is around \$4.80 each for a solid plastic badge with a magnetic backing. The group voted to go forward with the project.

### May 19 – Young Eagles

Volunteers should be at the airport by 8:00 AM to set-up and plan on Young Eagles starting to show at 8:30AM. The planes need to be here by 9:00 AM. ACI Jet is providing fuel at \$0.65 off of the self serve price.

As of this meeting we have 7 pilots and planes signed up.

Note: No general Chapter meeting in May due to this event.

### Chapter 170: San Luis Obispo Young Eagles Event

The planned date is 4/14/2018 and they are looking for planes and volunteers. If you are interested please contact Paul Kendrick at (805) 801-2971.

### Mooney Fly-in

The Mooney Fly-in happened on April 14 and according to the pictures and general feedback it was a great success. Last known was about 54 planes that showed up. That number may actually be revised higher.

### Lancair West Coast Rally

The West Coast rally is planned for the end of September and will likely cover 2 nights and the Chapter will be hosting the event.

### Flight School

Kendall Pearson is opening a flight school at the airport. He has 2 Cessna 172's and a Citabria.

### Presentation

Paulo Iscold gave an excellent presentation about his career of developing and building several record breaking experimental aircraft. He is starting a new position as a professor at Cal Poly for Aeronautical Engineering. Many of his students were in attendance.

He described how he started out in Brazil developing a number of aircraft under difficult conditions and nearly non-existent budgets. Several of his designs set records for speed and altitude while adhering to strict weight allowances.





On May 19<sup>th</sup>, EAA Chapter 465 conducted another full day of Young Eagles, led by Bill Siegel and his amazing team of volunteers. The day started out with the usual “May Gray”, but cleared pretty early with the remainder of the day resulting in “Severe VFR” for the kids.



We had 6 airplanes show up from C-172s to a Piper Saratoga and Darrel Radford anchored the planes with his beautiful Cessna taildragger, pictured to the right. All the pilots gave detailed pre-flight information which the kids loved. Most of the kids were getting their first airplane ride at this event. As you know, Boeings and Airbus do NOT count as a real airplane ride.



Thanks to the pilots: Bill, Kendall, Chris, Darrell, Marc and Jim for volunteering their time and planes to this great event. And thanks also to the ground crew Linda, Luke, Ron, Ralph, Steve, Dave, and me!







## FREE BREAKFAST FOR YOUNG EAGLES & PARENTS SATURDAY NOVEMBER 3, 2018

The objective is to provide Young Eagles and their parents, with more information about aviation and related careers. The event is being organized by the Paso Robles Chapter 465 of the Experimental Aircraft Association (EAA)

The Date and Time: the free breakfast event will be on Saturday November 3, 8:30-10:45 AM

Location/Directions: The event is at the Paso Robles Airport, Tina Nelson” hanger. Go to the Airport terminal, turn left (north) on Wing Way for about 150 yards until you see “Del Rio Helicopters”, park on the left outside the gate, then walk thru the gate on the right to Tina’s hanger.



### Program:

- 8:30-9:30: pancake breakfast, view a variety of planes, meet the owners (no flights at this event)
- 9:30-10:15: presentations on airline, commercial, military, & recreational flying, & maintenance careers
- 10:15-10:45: presentation of benefits to Young Eagles from the EAA
  - ✓ National membership in EAA. (Your log book provides instructions how to activate your Membership, do this and then watch for electronic Mail (EM) messages from EAA National office – check your junk mail box)
  - ✓ Membership in Paso EAA Chapter 465 & a (Watch for your monthly EM Newsletter from EAA465 Paso Robles)
  - ✓ Electronic copies of the EAA Sport Aviation monthly magazine (Watch for electronic magazines from EAA National office).
  - ✓ Free Access to Sporty's Pilot Shop "Learn to Fly" Course (\$199 value). Each YE will get an EM from Sporty's with a name & password to access the Course. (Watch for EM from Sporty's pilot shop which will give you a name and a password).
  - ✓ A free first flight lesson (\$120 value) after completing several chapters of the Sporty "learn to fly course"
  - ✓ Admission to 300+ science and technology museums,
  - ✓ Student Membership in the Academy of Model Aeronautics,

This invitation is to the over 200 youth who have already taken a Young Eagles (YE) flight, their parents, and all EAA465 Chapter members.

**PLEASE RSVP BY CALLING AND LEAVING A MESSAGE WITH BILL SIEGEL 305 962 4027 ON OR BY THURSDAY NOV. 1 TO LET US KNOW IF YOU ARE ATTENDING SO WE KNOW HOW MUCH FOOD TO BUY FOR BREAKFAST!!!!!!!!!!!!!!**

**Do not lose your EAA log book!!!!!!!!!!!!!!**

## EXPERIMENTAL SAIL PLANE "NIXUS PROJECT" IS LOOKING FOR NEW HOME IN PASO ROBLES!

Paulo Iscold [iscold309@gmail.com](mailto:iscold309@gmail.com) who spoke at our EAA465 April 2018 meeting is starting on new Nixus project. After work with race and aerobatic airplane for many years he has decide to join a new adventure and develop a sailplane. The project is aiming to develop the first fly-by-wire sailplane wing in the world. It will use a ASH-30 fuselage, but a completely new wing. The new wing was designed in cooperation with Prof. Loek Boermans and feature not only new airfoils, but a new fabrication technique, including the most modern composite pre-preg carbon fiber available in the market today. Since he is joining CalPoly in 2018, he is looking forward to use it as a test bed to develop new projects with students, and also wants to locate a hanger at KBRB to store Nixus. If anyone has any leads please let him know.





## CLASSIFIED ADS

### Partially Completed RV- 6 For Sale – Asking \$29,000

#### Partially Completed RV- 6 For Sale – Asking \$25,000 OBO

The basic construction of the plane is about 70% complete including the empennage, wings, fuselage, and canopy and includes finishing materials. The price includes a new MT Constant Speed prop, L 360 motor mount, landing gear, and lots of miscellaneous hardware. It was being carefully built by Tom Brink an A&P and the CEO of Genuine Aircraft Hardware (GAH) in Paso Robles who is selling it for health reasons. You will need to finish up the basic construction, then purchase and install a motor and instruments of your choice. The plane is stored in Paso Robles, California.

This is an excellent project for someone who wants and likes to do a bit of building, and get into his/her own new RV fairly quickly at a reasonable cost.

Call GAH 805 239 3169 and ask for Pamela Brink you are seriously interested.



Young Eagle Dreams

#### Zenith Zodiac 601HDS Home Built REALLY CHEAP FLYING!

97% Complete, never flown, Taildragger.  
Alum. Fuselage, wings & tail, Fiberglass cowl.  
Bubble canopy, 2 seater, dual controls.  
Upholstered seats & interior.  
Primed inside & out, ready for paint.  
Vortex Generators – Wings & Tail  
Engine – Subaru Stratus, 100 HP /3.5-4 GPH  
Installed & Running. 16 gal. Fuel tank  
Prop – Warp ground adjustable 3 blade.  
Panel – Dynon 10, interfaced with Garmin 295 GPS, PTT  
intercom, remote compass, electric trim,  
Radio, Transponder, ELT, antennae installed.  
Engine group, including Tach, Water Temp, Amps,  
Elec. Fuel Gauge. Clock, Circuit breakers.  
Strobes, Exterior Position lights.  
Predicted Performance – 120 MPH  
Climb – 13-1500 F/M, Stall 42 MPH.  
Hangared – PRB, CA – 805-215-5785  
\$30,000





## **EAA MEMBER BENEFITS**

- EAA Insurance - Aircraft, Non-Owner, Renters & Personal
- EAA Aircraft Financing
- EAA Flight Planner
- Discounts on FAA written tests at LaserGrade
- EAA credit card 10% savings from Aircraft Spruce
- You can save 'hundreds – even thousands – of dollars' on your next Jaguar or other Ford car
- You can buy your John Deere Tractor for less money
- EAA has discounts for Hertz and Enterprise car rentals

### **Interesting EAA Chapter Web Sites**

EAA Chapter 1 at Flabob [www.eaach1.org](http://www.eaach1.org)

EAA Chapter 7 at Long Beach [www.eaa7.org](http://www.eaa7.org)

EAA Chapter 14 at San Diego [www.eaa14.org](http://www.eaa14.org)

EAA Chapter 1000 at Muroc [www.eaa1000.org](http://www.eaa1000.org)

EAA Chapter 170 @SLO [www.eaa170.blogspot.com](http://www.eaa170.blogspot.com)

Paso Robles Airport: [www.pasoairport.com](http://www.pasoairport.com)





# EAA CHAPTER 465

## MEMBERSHIP APPLICATION/RENEWAL

**Chapter membership dues are \$20/yr. Please help us to verify your personal info.**

Members with e-mail will receive the chapter newsletter via e-mail for their review.

Members without e-mail can receive copies of the newsletter by mail or at the meetings.

**Return the completed form to the Chapter Treasurer, or any Chapter Officer.**

Name: *(Please Print)*

Address *(Number, Street, City, State, Zip)*

Email

Home Phone

Cell Phone

Work Phone

EAA National Membership #

Expiration Date *(MM/YYYY)*

FAA Ratings

Student

Glider

Tailwheel

CFI

A&P

Light Sport

ASEL

Seaplane

CFII

IA

Private

Multi

Instrument

Avionics

Commercial

Rotocraft

Other

ATP

Aircraft Project Underway

I need help in:

Selection  Design  Construction  Other

Aircraft Now Owned

Newsletter: I prefer to receive my newsletter via e-mail , printed via U.S. mail , or at meeting

Special Skills *(That might be helpful to members)*

Payment Enclosed \$20.00

Make checks payable to **EAA Chapter 465**

Please mail this form with payment to:

EAA Chapter 465, c/o Dale Ramey  
7460 Pinal Ave, Atascadero, CA 93422

Or bring with you to any Chapter meeting

<http://www.eaa465.org/site/index.php>

