



PASO ROBLES PILOT

Monthly Newsletter of EAA Chapter 465-
www.EAA465.org

Meeting on **Wednesday** May 13 @7pm
At the Airport Terminal (Upstairs)

President's Message

by Dave Fretwell

EAA members and guests are cordially invited to participate in the regular monthly meeting of the Paso Robles Chapter of the Experimental Aircraft Association. The meeting will occur on Wednesday May 13, 7:00 PM at the Airport Terminal. We will be updating everyone on recent happenings and planning future events as summarized in the following paragraphs. There will be a technical presentation at the meeting, by Rod Dykhouse our Chapter Flight Advisor, on use of the popular "Fore Flight" planning and navigation system.

Key activities during the past month included:

- **1929 Ford Tri-motor:** Implemented a successful visit of the plane to Paso Robles April 16-18. Some 244 individuals took rides in the plane. We had a great set of volunteers helping run the event. We had antique Ford cars on display along with modern cars from Paso Ford, a food cart, wonderful weather, and every rider I talked to loved it. The Chief Pilot "Randy" sent us an EM to me which stated "**your group had it together as well as I've seen**". *PS: would the members who took down the displays at the end of the event please bring the*

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three large "banners" to the May 13 meeting. One banner needs to stay with the Chapter, but we need to "draw straws or raffle off" the other two as several members have asked for one of them for their hanger.

- **Presentation from Genuine Aircraft Hardware.** GAH sponsored our last meeting and gave an excellent presentation on aircraft hardware and then took us on a tour of the facilities. This was an excellent program and we hope GAH will be a co-

sponsor for our Restore a Plane project (see following).

Key future activities to be discussed at the May 13 meeting:

- **Restore a 1940 Taylor Craft Project.** Based on agreement reached at the April meeting a core team of Bill Siegel, Johnnie Via, and Joel Marketello has moved ahead aggressively to activate the project. The plane will be moved to the hanger at Bill Siegel's residence on May 30 and restoring the plane will begin directly thereafter. We will be holding the June 10 Chapter meeting at the Bill's Hanger so everyone can see what is going to happen and if interested join the project. See the attached agreement EAA members will be asked to sign to participate, and a summary of the technical work plan.
- **Young Eagles:** This event is scheduled for May 30, has been approved by the Airport manager with a similar layout as the Tri-motor event. Publicity for the event is underway, see attached publicity statement. The Town of Paso Robles will be issuing an Airport Appreciation Day Proclamation on May 19 which highlights our Young Eagles Event. There is a need for more EAA members to provide planes to provide rides, and volunteers to run the event. Pete Johnson is coordinating the event.
- **EAA Chapter Web Site.** www.eaa465.org Based on agreement with members at the April meeting the web site has been reworked to better address the interest of members and the public. It is the intent that this monthly newsletter will in future be shorter with the idea that detailed information such as the annual schedule of events, details on projects including the restore a plane project, membership application forms, financial information etc. will increasingly available to all members and guests on the web site. Phil Corman, our publicity coordinator, newsletter and web site editor will be demonstrating the web site at the May meeting. Members are encouraged to look at the web site for information and to see if they have any suggestions of how it can be improved.

Hope to see all members at the meeting May 13, look at the web site for more information and "keep the shiny side up" when you are flying

Dave Fretwell

EAA465 Chapter President

PS: If you are joining several Chapter members in flying into the Santa Margarita Antique Equipment Show and Display on May 23 let me know as I need to send you a special form to fill out. This form is in addition to the Exhibitor Registration Form you were provided with earlier. There will be an Air Sock installed at the landing strip!

Chapter 465 Minutes – April 8

Meeting Called to Order - 7:00 PM by President David Fretwell

Attendance – 21 members, guests, and speakers attended

Minutes - Minutes of the March meeting were approve as submitted

Treasures Report – Bank Balance as of February 28, 2015 is \$938.12.

• **Old Business**

- a. Ford Trimotor Event April 15-17 Darrell Radford reported on publicity and related actions. Dave Fretwell, in the absence of Ralph Richards reported on logistics and distributed a sign-up sheet for shifts for the three day event. All volunteers will be provided a gratis ride depending on room available during public ride days, or when the plane dead heads to SLO.
- b. Young Eagles May 30: Pete Johnson reviewed details of the May 30 event and a list was circulated for sign up for planes. The town has approved the event with a similar structure at the tri-motor event. Dave's Dogs needs to be contacted to ensure he is on site for the day.
- c. EAA Aircraft Build/Restore Committee: After discussion and presentation by Johnnie Via (owner of the 1940 Taylor Craft) and Joel Marketello (Chapter Technical Counselor) Mac

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Gliem made a motion to proceed with the project, the notion was approved unanimously by the members present. Joel, Johnnie, and Bill Siegel (who will provide the build/restore space) will provide details of startup of the project at the May 13 Chapter meeting.

- d. Santa Margarita Ranch Antique Day May 23. Dave Fretwell reviewed the process of registering, there are several members interested in flying planes to the event, and helping with the Chapter Booth. There is a need for a wind-sock and Dave will follow-up on this.
 - e. Mooney Type Club Fly in June 12-14. Phil Corman stressed the need for volunteers to help with logistics for the some 50 planes expected. Meetings and receptions will be held at Estrella. Classic cars would be welcomed for a tour of several wineries Friday the 12th. Dave Fretwell and Darrel Radford indicated they would publicize this with the Model T/A and Classic Car clubs.
 - f. EAA Promotion Booth/Display material: Phil Corman indicated this will be ready for use at the tri-motor event, and he will store and replenish related materials for use in other down-stream events
 - g. Estrella Warbird Event, August 29. Steve Allen and Phil Corman are responsible for coordinating with Estrella to confirm the space needed for the chapter static display
- **New Business**
 - EAA 465 Web Site Rework: Phil Corman requested confirmation that the members want a reworked web site. A motion was made and passed to confirm the need for the web site, and Phil indicated it would be completed and demonstrated at the next (May 13) chapter meeting.
 - Keynote Presentation: Genuine Aircraft Hardware, Tom Brink (owner), Tamara Brink (Marketing) and staff made an excellent presentation on the history

and operation of GAH, provided a tour of the facilities, answered related questions from Chapter members and provided an excellent venue and refreshments for the Chapter Meeting. The members thanked Tom and staff, encouraged participation in the tri-motor event, and provision of support for the restore and plane project. Tom is a long time EAA member and is building an RV

- Adjournment at 9:15 PM



New EAA Chapter 465 Website

The screenshot shows the homepage of the EAA Chapter 465 website. At the top, there are logos for EAA (The Leader in Experimental Aviation), a group of people, and a circular logo. Below these is a navigation menu with links for Home, Newsletters, About Us, Contact Us, Join EAA, and Resources. The main heading is "EAA Chapter 465 Mission", followed by a brief description of the chapter's goals. A large photo shows a modern building with a plane parked in front. Below the photo is the website URL www.eaa465.org. The page is divided into three columns: "Next Meeting" (listing a Wednesday meeting on May 13), "Upcoming Events" (listing a Young Eagles event on May 30 and a Mooney Summit on June 12-14), and "Chapter News" (reporting on a Ford Tri-Motor event on April 16-17 and an airplane restoration project).

After several years, our EAA Chapter got a total makeover for its website. The new website features the Next Meeting Agenda, Upcoming Chapter Events, and Chapter News. These are all on the front page and will enable members to stay up to date on the goings on of the Chapter. In addition, the RESOURCES button has lots of very useful LINKS for homebuilders, pilots, and city resources. If you want to see the 2015 EAA Chapter 465 Calendar, you also have an up-to-date version just one click away. Give it a spin.



by Phil Corman

PRAA Update: [Click Here](#) for Details
[Click Here](#) to join the PRAA mailing list.

[CLICK HERE](#) to read the latest PRAA News!

The Airport became of 5 overall goals of the entire City due to the efforts of the PRAA. The Airport Business Improvement Plan will now become a reality.

Please encourage your family and friends to join the PRAA by sending an email to join@prb-association.com or [CLICK HERE](#) to join. Our membership has is currently 328 strong. Please join and pass this along to others interested in the airport.

EAA Information

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.eeach1.org
EAA Chapter 7 at Long Beach www.eaa7.org
EAA Chapter 14 at San Diego www.eaa14.org
EAA Chapter 1000 at Muroc www.eaa1000.org
EAA Chapter 170 @SLO
www.eaa170.blogspot.com

PRB Websites

Paso Robles Airport Association
<http://www.prb-association.com>
Paso Robles Airport
www.pasoairport.com

Experimental Aircraft Association (EAA) Young Eagles Program to take flight in Paso Robles

Saturday May 30, 2015 at 9:00 am



Have you ever wondered what your neighborhood looks like from the sky? Or maybe you're curious how airplanes even work. You might even dream about being a pilot. If you're nodding your head "Yes" and are between the ages of 8 and 17, you're ready to take a free Young Eagles flight and see what real pilots do on the ground and in the air.

Since 1992, more than 1.9 million Young Eagles have enjoyed a flight from EAA's network of volunteer pilots. For many, it was the start of their journey to becoming a pilot, aircraft mechanic, air traffic controller, or many other aviation career possibilities.

On Saturday May 30, 2015, members of EAA Chapter 465 of Paso Robles will provide free flights to introduce young people to aviation at the Paso Robles Airport. Flights will originate from the vicinity of the airport terminal, commencing at approximately 9 to 10 am, weather permitting. A parent or legal guardian will be required to sign a permission form prior to the flight. After the flight, the Young Eagle will be presented with a flight certificate and logbook signed by the pilot.

For advance information, contact Pete at 805 451-5784 or send an email to petejrv8@charter.net.

For background on Young Eagles go to <http://www.eaa.org/en/eea/aviation-education-and-resources/eea-youth-education/eea-young-eagles-program>

Agreement between Johnnie Via and EAA Chapter 465 for the Restoration of a 1940 Taylor Craft BC65 owned by Johnnie Via (May 3, 2015)

- 1) The purpose of this build is to teach and encourage other EAA members the skills needed to build their own airplane by volunteering and assisting to restore a 1940 Taylor Craft owned by a Chapter member Johnnie Via. All individuals working on the project must be current active paid up members of Chapter 465 and the National EAA organization.
- 2) All builders will keep a build log and keep their personal build sheet and time they have put in so at the time of completion of the aircraft they have the flight time available to them that matches the build time – providing they have a current pilots license, a current medical, a tailwheel endorsement in similar aircraft and insurance.
- 3) All decisions pertaining to any structural, fire wall forward, instruments, paint colors and scheme will be reviewed by Johnnie Via and discussed with all the builders before any changes can be made.
- 4) Any moneys put forth by any member participating in the restore activity will be reimbursed at the end of the build either by Johnnie Via or by the sale of the aircraft. All moneys will be from the plane owner, Johnnie Via first, until further money is needed and not available from him.
- 5) If the project stalls and builders loose interest the plane needs to be returned to Johnnie Via in at least the same condition it was started on the date of delivery. Any EAA Chapter member, who may have donated tools or related equipment would have these items returned to them.
- 6) Jonnie Via has the first right of refusal if the plane needs to be sold for any reason.
- 7) In the event that anyone is injured or death occurs during the build or flying of this aircraft Johnnie Via or the Via family Trust will not be held responsible. EAA Chapter 465 will maintain liability insurance on the work space owned by chapter member Bill Siegel, at 1180 Rolfe Lane Templeton CA, where the restore project is taking place.
- 8) In the event that anyone is injured or death occurs during the build or flying of this aircraft Johnnie Via or the Via family Trust will not be held responsible. EAA Chapter 465 will maintain liability insurance on the work space owned by chapter member Bill Siegel, at 1180 Rolfe Lane Templeton CA, where the restore project is taking place.
- 9) This document may be altered with the consent of the owner of the plane, after discussion with Chapter members participating in the restore project.

Name of Project Participant	Signature/Date MM/DA/YR	EAA Member Number

Technical Work Required to Restore 1940 Taylor Craft Airplane (Coordinator:Joel Marketello)

Major Areas:

- Fuselage, including tail feathers, tailbrace wires, elevator trim vane, stringers, fuselage cowl, fabric covering
- Landing Gear, including gear legs, shock struts, tires, brakes, wheels, tailwheel, fabric covering
- Firewall Forward, including engine/mount, propeller, hub, engine controls, instrument controls, gascolator, engine cowling
- Cockpit Group, including seat upholstery/sling, headliner, seatbelts, floorboards, instruments/panel, windshield/side windows, fuel tank, doors, control wheels, cables
- Wings, including ailerons, struts, aileron controls cables, pulleys, cable guards, fairleads, fabric covering

Major Tasks Sequenced in Order of Accomplishment:

- Sandblast fuselage, inspect, repair, prep, paint, sandblast fuselage cowl, inspect, repair, prep, paint
- Sandblast Landing gear legs, shock struts, inspect, repair, prep, paint
- Sandblast tail feathers, inspect, repair, prep, paint
- Install fuselage on “rotisserie,” install stringers, headliner, install control cables, pitot/static line
- Fabric cover fuselage, tail feathers., landing gear legs
- Install landing gear, tailwheel on fuselage
- Clean gas tank, inspect, repair, prep, paint, install all other items in Cockpit Group
- Remove fabric from wings, inspect, repair, prep, paint, paint lift struts, jury struts
- Inspect ailerons, repair, prep, paint
- Fabric cover wings, ailerons
- Install wings on fuselage for rigging
- Assemble engine, clean propeller, inspect, repair, prep, paint, inspect hub, install engine mount and engine on fuselage
- Hook up engine controls/instruments/fuel and oil lines
- Sandblast engine cowling, inspect, repair, prep, paint
- Install engine cowling
- Disassemble wings from fuselage for transport to airport for final assembly

Major Administrative Tasks:

- Research parts and repair needs
- Procure drawings, plans, other technical documents
- File all 337's for STC's, document minor repairs in airframe, engine, propeller logs, sign off all logs
- Supervise the repairs of E.A.A. Restoration Team

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	<input type="checkbox"/>	Glider	<input type="checkbox"/>	Tailwheel	<input type="checkbox"/>	CFI	<input type="checkbox"/>	A&P	<input type="checkbox"/>
Light Sport	<input type="checkbox"/>	ASEL	<input type="checkbox"/>	Seaplane	<input type="checkbox"/>	CFII	<input type="checkbox"/>	IA	<input type="checkbox"/>
Private	<input type="checkbox"/>	Multi	<input type="checkbox"/>	Instrument	<input type="checkbox"/>			Avionics	<input type="checkbox"/>
Commercial	<input type="checkbox"/>	Rotocraft	<input type="checkbox"/>					Other	<input type="checkbox"/>
ATP	<input type="checkbox"/>								

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>