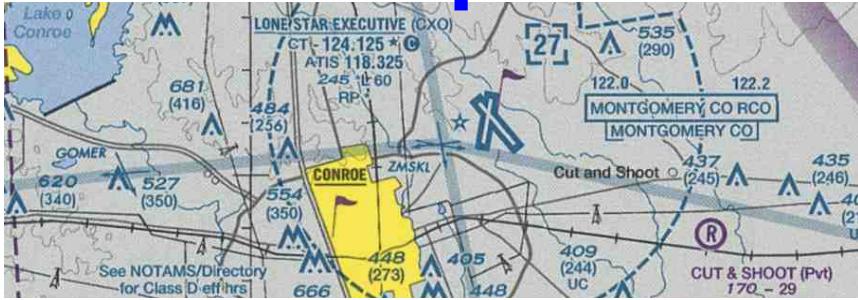


EAA Chapter 302



Newsletter

Volume 36-Issue 3
March, 2014

Meeting Notice

Saturday, March 8, 2014 at 10:00am

This may be your **LAST ISSUE!** We currently have 24 members who have not paid their 2014 dues. March is the end of our grace period, so bring those dues up to date.



We have included an “extra read” as an attachment with this newsletter on the Arkansas Flyout. We sent out 14 invitations and got 4 takers. Stay tuned for a future flyer—we’re thinking Alpine, Fort Davis & the McDonald Observatory in West Texas. If you have an airplane and want to do more than practice landings in the pattern, sign up!

This Month's Program

EAA Family Night
Bearhawk LSA
New Member Phil Hardy
and the Sebring LSA
airshow

Come Early for breakfast
at the Black Walnut.

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Meeting called to order by President Don Colchin with 72 in attendance! Fred Dennis led the Pledge of Allegiance.

Safety Minute: Joe Waltz discussed the relevance (to experimental aircraft operators) of AC, AD, SB, and SL (Advisory Circulars, Airworthiness Directives, Service Bulletins, and Service Letters) communications, and specifically the recent Van's Aircraft SB regarding cracking found in some Horizontal Stabilizer components. A very informative and topical presentation.

Guests introduced:

Jordon Newton, Don Cochin's relative

Robert Duke, another Tailwind aficionado, working on a Buttercup

George Nelson, Loctite sales representative

New Members joined: (assuming their checks cleared)

Johnnie Boyle, ATP and commercial pilot

Rod Hicks, Expert painter and fiberglass craftsman with a shop/paint booth in Conroe!

Michael Mims, restoring a 1941 Chief, owns 1972 Decathlon and 2008 Meridian

Richard Roel, British Airways A&P mechanic, Boeing 747 and 777 expert

This Day in History: 86 years ago in 1928 Charles Lindbergh completes his 7800 SM "Good Will" tour of Latin America and the Caribbean flying the Spirit of St. Louis 125 hours.

Secretary's Report: Minutes of January 10 meeting accepted as posted in the February newsletter.

Treasurer's Report: Don Guice reports a beginning balance of \$5258.18, income of \$1514.19, expenses of \$836.73, resulting in a balance of \$5935.64.

Membership Chairman's Report: Chairman Bob Humes reports 58 paid members prior to this meeting. Editorial Note: As of this writing we have a total of 81 members paid. If all members from last year were to renew, our membership would be over 100!

Young Eagles Chairman's Report: Chairman Chuck LeKron reported he was flying two Young Eagles in the afternoon. Denny Irvine volunteered to help. Chuck is planning a Young Eagles event for 30 kids from Connection Christian School in Cypress on Friday, April 25. He will send out an email confirming date and time. Also, an event for 20 Boy Scouts is being planned for late April or early May and another event for some ROTC members in May. Please volunteer to fly or provide ground assistance. Seven to 10 aircraft/pilots and an additional dozen ground assistants will be required for each event. BTW, the Chapter gets a \$5 credit for each kid flown that can offset the cost sponsoring a student to the EAA Air Academy.

New Business:

Previously distributed revised bylaws were considered by the membership. Jerry Farek motioned and Doug Knab seconded. All members approved without objection.

Colchin mentioned that several members had met for breakfast before the meeting at the new Black Walnut restaurant located on the third floor of the Galaxy FBO (same building as the meeting room). He invited all members to join him for breakfast at 0800 before every monthly meeting. Not sure if he was offering to pick up the tab.

Old Business:

Colchin suggested a Chapter goal of mentoring high school age kids who are interested in aviation. To that purpose, a delegation will meet with two high school principals and report back to the chapter. Mentoring could include flying in member aircraft, bringing the students to meetings, demonstrating construction or maintenance techniques, hangar flying, etc. The Chapter could consider sponsoring a student to the EAA Air Academy this summer. Members are encouraged to wear name tags. See Don Guice to get yours.

Project Reports:

Denny Irvine requests all members working on projects to email him a picture or two that he can include in next month's meeting program. It would be useful to see a picture of your project while you are giving us your project update report. dirvine@suddenlink.net

Colchin reported progress on his Skyote project. He has installed a new propeller and engine and through a serious weight reduction program has taken 177 lbs. off the airframe. Modern conveniences are gone but at 608 lbs. empty weight it should be quite a performer. Don is waiting for warmer weather to fly.

Mike Singleton is re-engining his Sonex from a 80HP AeroVee engine to a 120HP Jabiru 3300. The AeroVee engine will be for sale soon.

Gerry White and Jim Pohoski have taken delivery of a very nice Rans S7 kit. The fuselage is being assembled by Gerry in his hangar, while Jim is working on the wings at home. They expect to use a Jabiru 3300 engine and have the airplane flying in about a year. Gerry is considering selling his current RV-6A. Gerry is in hangar 44B5.

Mike Mims has taken his 1941 Aeronca Chief down to wood and bare metal in the process of a complete rebuild. Engine installation begins Monday. Recently had one setback cracking his new windshield during installation, but will persevere.

George Wheeler is replacing the lift struts and forks on his PA11 Cub Special to avoid a reoccurring AD requirement for annual inspection. The old struts will be available for sale. Chuck LeKron is contemplating the same modification on his Clip Wing Cub.

Shop Tip of the Month: No shop tip this month, but Tom Kreiner arranged a very informative presentation by George Nelson of Loctite regarding the availability and use of Loctite products in fastener applications.

Program: Denny Irvine presented a short video rendering the construction of the new Galaxy complex, and a very informative EAA Chapter Magazine video featuring (1) a description of the EAA Air Academy and (2) several of the CAF aircraft from a Stearman to a B-29 that an aviation cadet would have worked his way up in while training during World War II.

50/50 Swindle Drawing: Rob Jacoby won \$73, the largest 50/50 Swindle take in Chapter history!

Meeting Adjournment: Don Colchin adjourned the meeting at 1125. Brent Crabe, Secretary

We currently have 85 paid-up members in EAA 302. If we brought in the 24 delinquencies, we would have a chapter of 109—a new record. But we intend to keep growing. However, it is hard for ALL of us to learn all those new names. So your chapter leadership had decided on the following tactic:

A NEW “SWINDLE” DRAWING

At the end of the meeting, we will have the usual “swindle” drawing. We have purchased a \$10 Black Walnut meal giftcard and will draw another ticket number. If it is your ticket and you have your nametag on—**YOU WIN**. If you don't, we will **DRAW ANOTHER NUMBER**.

IMPORTANT NOTAM!--Flying to the Dallas-Ft. Worth complex? March 6 will be the date they make a major change to the Class B. Over the Addison Airport area the floor is being lowered to 2500 feet. Make sure you are using current maps and databases.

Loctite “Lunch & Learn”



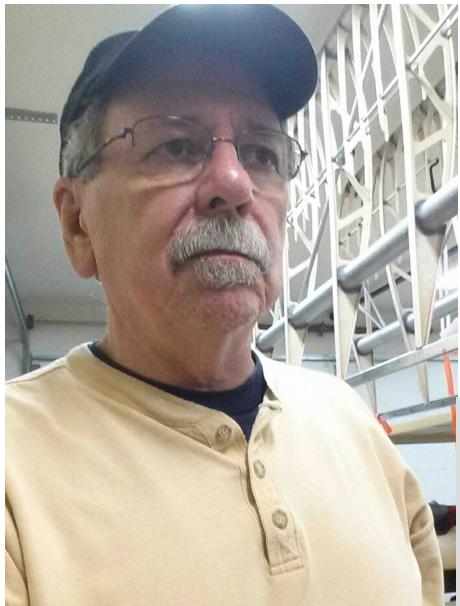
To the left is Tom Kreiner, our shop pro, who arranged the Loctite Lunch & Learn Program. In the middle is George Nelson, a representative of the Henkel Corporation, who agreed to do the presentation. Looking on is member Dick Stevens. Not only was this a great program following the February meeting, it included a lunch catered by the Black Walnut, which George paid for.

47 302 members signed up for the program but several forgot to attend. We filled in with interested members for a total of 38.



Loctite has over 600 products on the market now, and George covered only 100 or so. He also included a Goody Bag for each attendee. It included a catalog, application guide, quick reference charts, decals, and of course samples of their red and blue threadlockers. If you need help with bonding, sealing, locking, gluing or retaining, give George a call. Its almost guaranteed he'll have a product that will fit your needs.

Who's Who at 302



Bob Humes is the 302 Membership Chairman who likes to keep a low profile. He started flying in high school, earned a BS in aerospace engineering from Northrop, learned to fly in the Navy, and joined EAA in 1972. But like many of us, job and family got in the way, and flying dropped to the background. Instead of aerospace, Bob ended up in the oil & gas industry. His dream of building a plane languished until 6 years ago, when he went to Oshkosh.



He decided to look for a SLA / EAB airplane with good takeoff and landing performance with conventional gear, reasonable cruise, and a good useful load that could be built quickly. He chose a Kitfox Series 7 Super Sport and just got his first delivery. He plans to power it with a Rotax 912 S / 100 hp. Engine. To the right, you can see the fuselage in his garage. Below are the components suspended in the ceiling and below right is the current task—the tail feathers. Bob is always happy to have visitors—give him a call. Can't wait to see this project completed and joining us on another fly-out.



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Calendar of Events

Call before you go

- ▶ 1st Saturday, Fly-in Lunch, Leesville, LA (L39) EAA Chapter 1356
- ▶ 1st Saturday EAA Chapter 614 Pancake Breakfast, 7:30-10:30am, Pineville, La, Pineville Municipal Airport (2L0)
- ▶ 3rd Saturday, Fish-fry Lunch, Discount Fuel, Jasper TX (KJAS)
- ▶ 3rd Saturday, Lufkin, TX, The Cook's Choice Fly-in, Angelina County, (KLFK) April, June, August, October
- ▶ 4th Saturday, Fly-in Breakfast, 8-11am., Tyler, TX, Pounds Field (KTYR)
- ▶ 4th Saturday Fly-in Lunch 11-2, DeRidder, La. Beauregard Regional Airport (KDRI)

Wanted: I am actively seeking a Marvel Shebler Carburator for my Corvair Engine project. It is a Marvel Shebler MA3-SPA 10-4894. Please contact me, Vic Delgado @ by email vicdelgado9@yahoo.com or phone 281-799-1727.

Disclaimer: Chapter 302 assumes no responsibility or risk for use of products occasionally listed for sale. This is a service to members and does not constitute an endorsement of such products by the Chapter, its members, or the EAA. All building tips and suggestions put forth in the newsletter or at chapter meetings are informational only. The Chapter assumes no liability or responsibility for the accuracy of such material. Anyone applying such information to their flying or project does so at their own volition and risk.



For Sale: We have a donated 55 gal. drum of AeroShell 15W-50 which we are selling to members at \$4/quart. Bring a clean gallon container to Larry Perryman's hangar 41. Honor System - just leave payment.

Machine Shop Access: Tom Kreiner, EAA 302 member, is offering access to his machine shop for discount rates and rebates to our section. Contact @ 832-326-2970 or tkreiner@gmail.com

It's time to sell our RV-4. It's a 1993 Van's RV-4, Lycoming 0-360 A1A 180 HP. Total time on the airframe is 1050hrs. Total time on Reman engine is 247 hrs. It's has a Bernie Warnaki Prop, Terra radio, new tires and brake shoes. It was featured in Aug. 2001 Sport Aviation Magazine, along with the RV-6. I'm asking \$45,000. If you have any questions, please call me at 713-454-3506. Thank you. Will Park.