

Mile High Flyer

The Official Newsletter of The Experimental Aircraft Association Chapter 43

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<u>Next Meeting</u>

Editor's Corner

Saturday, November 8, 2014

<u>7 PM</u> ^(a) the Mt. Evans Room in the Terminal Bldg. ^(a) Metro Airport. The scheduled speaker will be DJ Molny from the International Aerobatic Club Chapter 12. DJ competes in the Advanced Category in a Giles G-200 aircraft and is a National Judge at IAC competitions. He will be talking to us about FAA safety practices, aerobatic aircraft, and IAC competitions.



A big thank you to member John Ewan for setting up last month's meeting. His turbine-powered Rotorway heli-



copter project is really something to see, and his workmanship is excellent. There were other helicopter and fixedwing projects for us to inspect also, with some really amazing flying machines being built. I was so taken with all the cool things to see that I forgot to record builder's names and details, I'm embarrassed to admit. It was just a good experience all around, and it's one I'm glad I didn't miss.



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<u>Upcoming Events Galendar</u>

Submitted by Don Smith

2014 EVENTS

NOV	EMBE	קי
Sat	8	AOPA Fly-in, Malcolm McKinnon Airport (SSI), Brunswick GA (1267nm from BJC)
Sat	8	EAA Chapter 301 Young Eagles Rally, FTG 7:45 a.m.
Sat	8	CPA Annual Membership Meeting, KBJC
Sat	8	EAA Chapter 43 Membership meeting, BJC, 7:00 p.m.
Fri	21	EAA Chapter 301 Membership meeting, 7:00 p.m.
<u>DECI</u>	EMBER	
Sat	6	Santa is Flying into Metro Airport, KBJC, 1-4 p.m. (T)
Sat	6	The 5th Annual 1940's White Christmas Ball, Wings Over the Rockies Museum, 5 .p.m – 11:55 p.m.
		<u>http://www.1940sball.com/White_Christmas_Ball/Welcome.html</u>
Fri	12	Wright Brothers Memorial Banquet, EAA Museum, OSH, Reception 6:00 p.m., Dinner 7:00 p.m. (T)
Sat	13	EAA Chapter 43 Membership meeting, BJC, 7:00 p.m.
Sun	14	CPA Holiday Party, 5:30 p.m., Parkhill Golf Course, 4141 E 35 th Ave, Denver
Fri	19	EAA Chapter 301 Membership meeting, 7:00 p.m.

Chapter Scholarships

As in past years, I am always gratified by the generosity of our Chapter 43 members! We are presently within one thousand dollars of reaching our chapter scholarship goal of \$4500 for this year. Part of this success goes to the family, friends, and associates of Dave Biesemeier, who donated last year as well as this year in his memory. We still have some time left before we award the scholarships in early January, so your donations will be gladly accepted. Please recall that your donations are tax-deductible under our chapter 501(c)(3) status. If you are aware of someone who might benefit through our scholarship program, please direct them to apply by the end of November. Details may be found on our website.

As always, thank you for your consideration toward this worthy cause,

Stan Specht Chapter 43 Scholarship Fundraising Chairman



WWW.CHICKENWINGSCOMICS.COM



What happens when a Mini Cooper and an airplane have too much to drink



Young Aviators Update

November 2014

The Young Aviators have had a busy couple of months.

We have a "new look" for the logo. Members voted on their favorite design and had new t-shirts made.

The effort to streamline the communications process is ongoing. Every month, our group grows with new YAs and parents who want to participate and be kept up to date. In addition to the Facebook page that Ashley Redding built updates, we have added a website and Twitter. The website is youngaviators43.com and you can follow B25 updates on Twitter @Aviators43. The goal is to have a central area that everyone can use to find information.

Elaine Benavidez (mother of YA Jeremiah) has been working on grant writing. The website will be instrumental in the educating decision makers about the Young Aviators for potential funding. There is money out there to support STEM education and we have a great volunteer working to get some of it to Erie. For more information about STEM, please visit our website. Thank you, Elaine!

Lorraine Kirkland connected with the group about a volunteer opportunity at the Air Force Academy. Lorraine's daughter, Jamie, is a freshman at the USAFA who is a previous YA and EAA 43 Scholarship recipient. The fund raiser that we helped



with was Halloween goodie bags for cadets. After filling bags with treats, the kids got to deliver them to the dorms. It was a really unique experience for them because the living quarters are a secure area of campus. The cadets were outside having a BBQ and enjoying the fabulous late October weather. The Falcon's were on their bye, so the football team and pals were tossing the pigskin around!

<u>Continued on next page</u>

The sheet metal crew readied up one of the major top skins for riveting. The second top skin will be readied up at the November 1st session. Once both skins are ready, we will likely schedule an off week session for major riveting. We'd like to keep the tolerable during regular YA meetings.

3D CAD Crew is almost done with the design of the upper throttle quadrant. Once complete, they will be starting the process of 3D printing the control arms.

The forming of the nose section is nearly complete. Testing is now underway to devise the best means for shaping the Plexiglas panels.

The kids are (for the most part) working continuously with the same team. This is allowing them to make more progress at every work session and gain more indepth knowledge in their area.

For the electronics panel, Enrico found a friend who has years of experience with machining, aviation and mechanical parts. He is helping him connect the DC motors that he bought to the existing tachometer of the B-25. By mid November and we are confident it will work.

Randy's team trimmed both rear bulkhead pieces at the last work session. The outer one is ready to be attached but the inner one still needs a bit of fitting. We also nearly completed the template for the front bulkhead

WE STILL NEED TO GET THE GYROCOPTER SOLD!

Any help out there in our aviation community??

We need the funding and the space.

Upcoming Meetings:

November 15 - 11 am - 2pm at the McEwen Hangar, 2955 Piper Dr, Erie

Chapter Members,

If any of you have any interest in running for a Chapter Office, let me know. All officer positions and 2 board seats will be up for election. We may be able to send new officers to the Leadership Conference in Oshkosh which is held twice a year.

Personal Note: I know how easy it is to sit on the sidelines and let others do the legwork, but you will find:

- It's really not all that hard.
- The feeling of accomplishment is extremely rewarding.
- You get the opportunity to meet and deal with other chapters and fellow EAA members.

So give it some consideration. See you at the next meeting.

John Reuterskiold Mailto: <u>dbeditor@eaa43.org</u>

Fellow Chapter 43 Aviation Enthusiasts,

It's that time of year again. Time to renew your membership in the Chapter for 2015 and sign up for the annual awards banquet.

<u>Chapter Renewal</u>: A renewal form is on <u>page 7</u> of this newsletter. Unless your information has changed there is no need to fill out a form, just get your dues to Myles (Chapter treasurer). You can mail them in to the address on the form, bring them to the meeting, or pay via PayPal (link available on the website).

<u>Awards Banquet:</u> A sign-up form is on <u>page 8</u>. The banquet will be held at the Colorado National Golf Club (same as last year). Details are on the form. We are requesting you fill out a form, it makes it easier for Myles to keep dues and banquet separate and get accurate count (you can still pay dues and banquet with one check). You can mail them in to the address on the form, bring them to the meeting, or pay via PayPal (link available on the website). Membership Enrollment Information



(Needed for Current Roster & Chapter Correspondence)



MANDATORY INFORMATION: If nothing has changed from last year, this is all the information required. We need EAA Membership # and EAA Renewal date to comply with EAA Charter and Chapter 43 by-laws.

Date:		Annual Dues	\$20.00
Name:		Scholarship Donation (Optional)	00
National EAA Membership #: EAA Membership Renewal Date:		Total	.00
		Scholarship donations are tax deductible.	
Are you a:			
Technical Counselor	YesNo	Please make check(s) payable to: EAA Chapter 43	
Flight Advisor	YesNo	P.O. Box 1725 Broomfield, Co. 80038-1725	
CFI	YesNo	Broomgieta, Co. 00050-1725	

<u>New Members Please Complete - Returning Members Optional Information:</u> Supply any information that may have changed from previous year (if you want a field deleted from your record, please tag it).

E-Mail Address:	Home Phone:	 	
Spouse:	Cell Phone:	 	
Street:			
City, State, and Zip:			

HOW WOULD YOU LIKE TO BE INVOLVED IN THE CHAPTER?

Participate in Young Eagles functions, either as	pilot or volunteer?	Pilot	Yes	No
	Grou	nd Crew	Yes	No
Arrange, Or Be, The Program For One Of Our Meetings? Yes			Yes	No
			No	
Run for a Chapter Officer Post?			Yes	No
			Yes	No
AIRCRAFT INFORMATION: Note: Status:Built, Building, Restoring, Considering, etc.				
Make, Model	<u>Status</u>	Bas	sed At	

To keep costs down the monthly newsletter is delivered via E-Mail (unless otherwise requested). We also send out periodic news items by e-mail.

Suggestions: Please provide any suggestion on things you would like to see the chapter improve on or provide in the future on to any of the chapter officers. The board will review suggestions.

EAA CHAPTER 43 BANQUET SIGN UP

ANNUAL CHAPTER BANQUET, JAN. 10, 2015 COCKTAILS AT 6:00 PM, DINNER AT 6:30 PM

COLORADO NATIONAL GOLF CLUBHOUSE RESTAURANT 2700 VISTA PARKWAY, ERIE, CO. **\$20 PER MEMBER, FIRST GUEST \$20** (ADDITIONAL GUESTS \$27.50)

NAME_____

NO. IN YOUR PARTY_____

AMOUNT INCLUDED \$_____(PLEASE INCLUDE FULL AMOUNT)

PHONE NUMBER_____

EMAIL ADDRESS_____

PLEASE PRINT OUT AND MAIL THIS FORM AND YOUR CHECK (MEMO ON CHECK THAT IT IS FOR THE BANQUET) MADE OUT TO:

EAA CHAPTER 43 PO BOX 1725 BROOMFIELD CO 80038-1725



2014 Chapter Officers

President Vice President Vice President Secretary Treasurer John Reuterskiold Ken Scott Bob Smith Roxie Juul Myles Lee 303-881-3517 303-674-7846 720-542-9231 303-466-2600 303-277-1775

Board of Directors

John Reuterskiold (Chairman) Brian Cabebe* Terri Bazacos* Lynn Miller** John Juul**

(Note: *- 2 year terms expire end of 2014, **- 2 year terms expire end of 2015)

Volunteer Officers

Technical Counselor	Art Schwarz	303-905-2125
Technical Counselor	Robert Smith	720-556-9066
Technical Counselor	Jim Sutton	303-598-4205
Technical Counselor	Bill Truax	303-249-2578
Technical Counselor	Peter Will	303-656-0678
Flight Advisor	Bill Mitchell	303-427-4025
Flight Advisor	Dennis Moss	970-330-4509
Newsletter Editor	John Evens	303-420-2724
Young Eagles Coordinator	Terri Bazacos	559-618-0159
Young Aviators Advisor	Pat Miller	303-666-8233
Young Aviators Advisor	Scott Serani	303-358-2858
Data Base Editor	John Reuterskiold	303-881-3517
Web Master	Brian Cabebe	303-748-5570
Safety Officer	Stephanie Wells	303-503-0147
Refreshments	John & Roxie Juul	303-466-2600
Audio/Visual	Herrill Davenport	303-460-7789
Scholarship Chairman	Lynn Miller	303-666-8233
Scholarship Fundraising	Stan Specht	303-232-8474

CFI's in Chapter 43

Cleon Biter	303-678-7524
Richard Brown	303-558-0793
Mark Davis	303-425-4080
Bill Mitchell	303-427-4025
Tom Shaw	303-275-0904
Stephanie Wells	303-503-0147

Mile High EAA Chapter 43

<u>Disclaimer</u>

Be aware that as always, in past, present, and future, any communications issued by Experimental Aircraft Association Chapter 43, regardless of format, and/or media used, which includes, but is not limited to, this newsletter and audio/visual recordings, is presented only in the context of a clearing house of ideas, opinion, and personal experience accounts. Anyone using ideas, opinions, information, etc., does so at their own risk. Therefore, no liability is expressed or implied by the Experimental Aircraft Association, Chapter 43, or any of its members. Any event announced and/or listed herein, except as noted, is done as a matter of information and does not constitute approval, sponsorship, control, or endorsement of said event.

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Mile High Flyer EAA Chapter 43 P.O. Box 1725 Broomfield, CO 80038-1725

First Class





Meetings are normally held on the second Saturday of each month at 7:00 P.M.—Location determined monthly. See Page 1 for details of the upcoming meeting.