

Mile High Flyer

The Official Newsletter of The Experimental Aircraft Association Chapter 43

Established May, 1958

Volume 40, Issue 3

On the web @www.eaa43.org

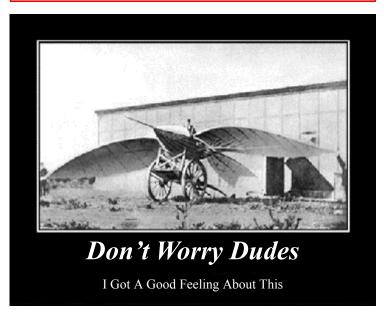
March, 2013

Next Meeting

Saturday, March 9, 2013

7 PM @ the Mt. Evans Room in the Terminal Bldg. @Metro Airport. Our program is scheduled to be presented by Steve McClintock, a member of EAA Chapter 515 in Ft. Collins, who has been following the development of the M.Y.T. engine (Massive Yet Tiny). He will give us an overview of this new engine and it's inventor, Raphial Morgado of Angel Labs -

http://www.angellabsllc.com/



Editor's Corner

Our February meeting was a good one. The program portion—a talk by Chapter 43 member Cleon Biter was excellent! He gave a slide presentation and talk



about clouds and weather, that was derived from his work experience in meteorology and as an accomplished pilot. I learned some things that I didn't know. Thank you, Cleon!



The months are flying by. I don't think that you truly appreciate the truth of the fact that time goes faster as you get older, until you reach a certain age. I don't want to say I'm there, but... I'm there.

John



EAA CHAPTER 43 MEMBERSHIP MEETING

FEBRUARY 9, 2013 METRO AIRPORT – MT. EVANS ROOM

The meeting was called to order by Chapter President Dave Biesemeier at 7 PM.

Introductions: Roger Wilson, Bob Smith, Jim and Maureen St. John, and Andre Smith

Anecdote: Scott Serani provided the meeting anecdote.

Minutes for the last meeting approved.

Treasurer Report: Miles Lee reported he sent our chapter paperwork to a bookkeeper for a required external audit, and will report on the results at the next meeting. We have \$9200 working capital.

Scholarship: Stan Specht reported that generous anonymous donations were made at our banquet, bringing donations above our \$4500 goal. Steve Beach reported we only have two candidates for the Oshkosh camps, and none for the flying scholarships. Roxie Juul suggested posting flyers at local airports and schools.

Website: Brian Cabebe reported we have PayPal up and running on website, to be used for paying for dues, banquet, etc. He will be printing the roster soon. The new website "webs.com" is through the National EAA. He is looking for comments, suggestions or ideas for the website.

Progress Reports:

Dave Paule working on his RV-3

Greg Hall is back working on his Fischer Horizon

Mike Gugeler is rebuilding a Spad at the Museum at Platte Valley, and is looking for a 4 or 5-point safety harness.

Stephanie Wells sold her RV-6 and purchased a 2006 RV-7 with a partner

Dave Shenk is looking to modify his RV-6 seat to accommodate a taller pilot, and wants to look at a "tipper" RV-6 or 7

Doug_____(?) is working on his Skybolt

Trip Reports:

Dave B and his wife were in LA (commercial) and viewed Gen. Lyons Museum at Orange County Airport, containing many flyable aircraft.

Safety: Stephanie Wells related a number of accidents of homebuilt aircraft that were obviously pilot error, many due to lack of training or experience in maintaining, modifying, or flying the aircraft. If you don't have experience with a particular operation, get help — lots of it here in the Chapter.

Scholarship Recipient: 2010 scholarship recipient Bradley Maurer, now a senior in high school, reported how the scholarship allowed him to solo on his 16th birthday, and how he went on to get his license on his 17th birthday on a very busy Young Eagles day at Erie. He now wants to get his tailwheel endorsement so he can fly his mom's RV-7. He has been accepted into Colorado School of Mines, where he plans to study Mechanical Engineering.

Young Eagles: Terri Bazacos reported that 272 kids were flown during 2012. She passed around volunteer sign-up sheet for this year. The first YE rally is March 16th. If pilots fly kids ages 8-17 outside of a rally, have the parents complete the registration form prior to the flight and the pilot can either mail it to Oshkosh or give it to Terri. The forms (registration forms, log books) can be ordered online at youngeagles.org, and we are no longer able to use electronic copies of the registration form. The registration forms must be left on the ground during the flight. Go to Young Eagles website to register them. The Chapter gets \$5 credit for each kid we fly.

(Cont. on page 3)

(Continued from page 2):

Young Aviators: Scott Serani reported the "Kid Easy" is almost finished. Many people helped with parts. Now the kids are asking "what's next?" Brian and Eric Serani are designing a full motion IFR simulator.

Technical Counselors and Flight Advisors: Bill Mitchell says "USE US!"

Jackets: Bill Mitchell still has them for sale.

Service awards were announced and handed out for those recipients not at the banquet. Bob Young received a special award – a metal propeller with weather instruments installed – built by Lynn Miller – thanking him for his very long valorous service to the chapter as newsletter editor and secretary.

Stan Specht showed a 20 minute video of the Oshkosh Memorial Wall Tribute for airmen gone west, which included our Dean Cochran. Our chapter members supported putting Dean's name on the wall.

Longmont Expo: Steve Beach announced: Date June 22. They will have booths, food, judge vintage aircraft, Beer Garden, air show (to include Rocky Mountain Renegades). We are considering doing a booth jointly with chapters 515 and 648 and 301 if they are interested.

TONIGHT'S PROGRAM: "THE STORIES THAT CLOUDS TELL" by Cleon Biter. Thanks, Cleon!

Respectfully submitted,

Stephanie A Wells, Secretary

<u>Important Reminder</u> - If you're building or looking forward to flying your new airplane, please take advantage of the Tech Counselors and Flight Advisors in our chapter (see list on p.7). Please give these volunteers plenty of advance notice so that they can help you during the build or before first flight.

EAA Database Helps Experimental-Aircraft Pilots Find Instructors

The Experimental Aircraft Association wants to help pilots of experimental amateur-built aircraft contact flight instructors who can provide them with additional safety training. The association has published an online list of instructors authorized by the FAA, to offer instruction for compensation in their own experimental aircraft "for purposes of type specific training." The list of certified instructors is based on FAA data and is a portion of EAA's action on NTSB recommendations, said Dick Knapinski, EAA senior communications advisor.

"EAA, as well as the FAA and NTSB, strongly recommend that all builders and new owners of experimental aircraft undertake a thorough transition training program before flying their own aircraft solo for the first time."

Notice

Please note that all submissions for publication must be received by the Editor no later than 10 days before that month's meeting date

Thank you.

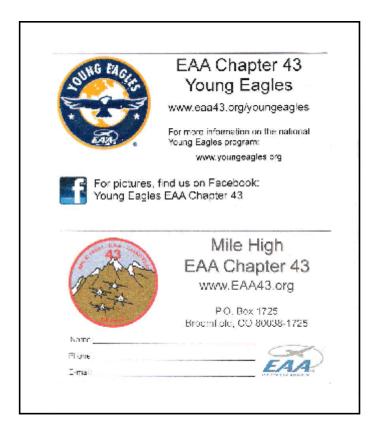
FOR RENT: CLEAN T- HANGAR at user-friendly Front Range

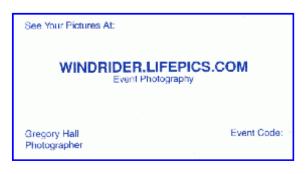
(KFTG) for rent. 42' wide door, \$245- to \$275-

CONTACT: Lothar Klingmuller @ (303) 984-4469

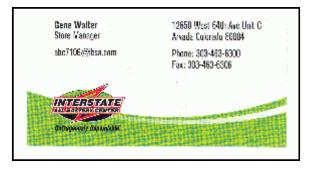
For Sale: RV-7 empennage w/ many extras—\$1,500.

Contact: John @ (303) 907-9509





(Greg is a former President of Chap. 43, & our "official" photographer—he does excellent work! - Ed.)



Upcoming Events Calender – submitted by Don Smith

(T) – Tentative, event not confirmed, date and time based on previous events

MARCH

- Mon 4 CPA Board Meeting APA 6:30 pm
- Sat 9 Hops & Props, EAA's fine food and beverage-tasting event, AirVenture Museum http://eaa.org/hops%26props/
- Sat 9 EAA Chapter 43 Membership meeting, BJC, 7:00 pm
- Sat 16 EAA Chapter 43 Young Eagles rally, EIK, 7:45 am

 Aspen Flying Club Fly-out to COS for lunch at the <u>Airplane Restaurant</u> 10am-3pm
- Sat 23 EAA Chapter 301 Young Eagles Rally, FTG 7:45am
 - 23 JAA Meeting, KBJC, Mt. Evans Room, Noon
- Sun 24 Rocky Mt. Airshow Planning Meeting, KBJC, 3:00 pm http://www.cosportaviation.org/home.html
- Thu 28 Colorado Airspace Safety Coalition meeting, Mt. Evans Room, BJC, 7:00 pm (T)

<u>APRIL</u>

- 9—14 Sun 'n Fun, Lakeland FL http://www.sun-n-fun.org/
- 20—21 EAA SportAir Workshop Series, Redstone College, BJC http://www.sportair.com/
- Sat 20 EAA Chapter 43 Young Eagles rally, EIK, 7:45 am
- Sat 27 EAA Chapter 301 Young Eagles Rally, FTG 7:45am
- Sat 27 Aspen Flying Club Fly-out to KEIK for museum tour, followed by lunch at KBJC, 9-3
- Sat 27 CPA Potluck Lunch! 11:00 a.m.-2:00 p.m. Fly-in or drive-in. FTG hangar of Walt & Terry Barbo http://coloradopilots.org/calendar.asp?menuID=11~11

CHICKEN WINGS

PILATUS 8 KILO TROTT, HOLD SHORT

OF RUNWAY 18 FOR LANDING TRAFFIC

> ROGER, HOLDING SHORT.







Our last meeting was held Saturday (February 16th) at Lynn & Pat Miller's home. About 8 of the Aviators attended this work session where we did a basic wiring diagram for the KidEZ learning doing some electrical fundamentals (i.e. serial and parallel wiring, etc.). More bondo was applied in a few touch up spots on the fuselage and cowling.

Another mini class was held in basic tower communications (when to call, what to say, etc.).

OUR NEXT MEETING: Our next meeting is scheduled for Saturday, March 16th between (11:00-1:00). Hopefully the weather will cooperate and allow us to meet at Scott's hangar (simply because we are in final assembly mode now and need a bit more space). And that will be the plan unless it expected to be too cold that day - in which case we'll meet again at our winter home at: Pat & Lynn Miller's (house): 3015 Piper Drive South Erie, CO 80516

This next session we'll be buttoning up wiring, dealing with weight and balance issues once the airframe is placed on the base, and actually applying some paint. We'll also start to work through details on the next project (the full motion simulator) where we'll start organizing ourselves into teams (airframe & systems), assembling a requirements list, developing a timeline, etc. See you Saturday, March 16th!!!

LASTLY – Pay attention to emails (or call us) to make sure you know where we'll be meeting on the 16th.

For those interested in learning more about *Young Aviators*, feel free to contact: Ms. Pat Miller: email - millerr967@aol.com or visit us at youngaviators@eaa43.org

Up-to-date <u>YOUNG EAGLES</u> information is available on the website - <u>http://www.eaa43.org/youngeagles.htm</u>

2013 Chapter Officers

President	Dave Biesemeier	970-669-2286
Vice President	John Reuterskiold	303-881-3517
Vice President	Lynn Miller	303-666-8233
Secretary	Stephanie Wells	303-503-0147
Treasurer	Myles Lee	303-277-1775

Board of Directors

Dave Biesemeier (Chairman)
Bill Mitchell*
John Evens*
Brian Cabebe**
Terri Bazacos**

(Note: *- 2 year terms expire end of 2013, **- 2 year terms expire end of 2014)

Volunteer Officers

Technical Counselor	Dave Biesemeier	720-480-5825
Technical Counselor	Art Schwarz	303-421-2930
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
Data Base Editor	John Reuterskiold	303-881-3517
Web Master	Brian Cabebe	303-748-5570
Safety Officer	Stephanie Wells	303-503-0147
Refreshments	John & Roxy Juul	303-466-2600
Audio/Visual	Herrill Davenport	303-460-7789
Scholarship Chairman	Lynn Miller	303-666-8233

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

"Do not spin this aircraft. If the aircraft does enter a spin it will return to earth without further attention on the part of the aeronaut."

From first handbook issued with the Curtis-Wright flyer.

Mile High EAA Chapter 43

Disclaimer

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.

This newsletter is published by Chapter 43 of the Experimental Aircraft Association for the use, education, and enjoyment of the members and others to whom it is provided. No claim is made for technical accuracy of material presented. Editorial content is the opinion of the contributor and does not reflect the position of Chapter 43 or the Experimental Aircraft Association. Submission of articles, comments, or inquiries for publication in the newsletter are encouraged.

Mile High Flyer

EAA Chapter 43

P.O. Box 1725

Broomfield, CO 80038-1725

First Class



