



Mile High Flyer

The Official Newsletter of
The Experimental Aircraft Association Chapter 43

Established May, 1958

Volume 40, Issue 11

On the web @ www.eaa43.org

November, 2013

Next Meeting

Saturday, November 9, 2013

7 P.M. @ **Redstone College** for a tour of their aviation technology training facilities. The college is located just north of Metro Airport @ 10851 W. 120th Ave.

Editor's Corner

This month's meeting will be at the Redstone College in Broomfield. If you go to our regular meeting place you won't be very far from where you should be.



Our chapter elections are coming up - please consider volunteering for what can be a very rewarding experience. You won't regret it! Regarding that subject, please read the President's letter on page 2 of this issue.

John 



In This Issue:

<u>In This Issue:</u>	<u>Page</u>
<i>Letter from the President</i>	2
<i>Trip Report—Mike Duggan</i>	3
<i>Upcoming Events Calendar</i>	4
<i>Young Eagles Report</i>	5
<i>Young Aviator's Report</i>	6
<i>Chicken Wings & Builder's Tips</i>	7
<i>Want Ads</i>	8-10
<i>Chapter Officer Info</i>	11



*More crazy Halloween animal stuff...
Aviation related!*

VOLUNTEERISM

By Dave Bieseemeier

This article ran in last year's newsletter, but I've decided to run it again in an updated version, as it is always an important topic.

You've all heard many times before how important volunteerism is to organizations like our own Mile High EAA Chapter 43. I have always admired the dedicated and enthusiastic individuals who have been so involved and critical for the success of our chapter. We are approaching a point in our chapter's lifespan where it is more important than ever before to become involved with the day-to-day activities and decisions that will guide Chapter 43 going forward.

Most concerning is the declining and aging pilot population which is going to weaken our bargaining strength with our local and national governments. The adage that there is strength in numbers holds great merit in aviation. That's why the EAA Young Eagles and new Eagles Flights programs are vital to maintaining and hopefully increasing our numbers. We are involved in this field out of sheer love of aviation and airplanes and want to share our joy with others with like interests.

EAA wants feedback from all members who have an opinion on any subject related to AirVenture, Young Eagles, Eagles Flights, Air Academy, and protecting and promoting the freedoms of homebuilding. Note that EAA welcomes ALL aviators and airplanes into the EAA community and we must continue to build on the sense of belonging that brings us all together.

I would like to mirror EAA's lead, and ask for your thoughts and suggestions for our own Chapter 43. My term as president expires in January, so please let your new president know what's on your mind regarding how we can make things more fun, interesting, or educational for you and the rest of our members. We would like to hear if you are interested in reviving the Snow Busters Pancake Breakfast for next spring, what ideas you might have for meeting programs, if you would like to become more involved in chapter activities (but don't know who to talk to), and ways to help our members become more safety conscious in all our aviation activities.

And last but not least, I am sending out a plea for that special individual that might be too shy to speak up or approach me or other officers regarding getting more involved in our chapter. Chapter officer and board of director's elections are coming up at the November meeting. All positions are available for nominations, but we will need candidates for President (we have one nominee), Vice President (we have one nominee), and two board member positions are also available. We also have a need for a back-up Secretary due to the unavailability of our Secretary for several meetings a year. This would be a strictly volunteer, un-elected fill-in position to take the minutes at some chapter and board meetings. If you can help us out with this position, your help would be greatly appreciated!

Volunteers are the engine that keeps our chapter humming and your enthusiasm is the fuel for the engine. Please call me ASAP to let me know you are interested, at 720-480-5825, or dlbiesemeier@gmail.com.

Thank you all very much!

Dave



From member **Mike Duggan** -

"Several Chapter members enjoyed the RANS Design Fly-In this month. **Cleon Biter** was one of the lucky attendees that received one of the prizes which included a glass panel, map box, bush tires, prop and intercom system. Winners are holding their respective prizes. Fun was had by all!"

Cleon mentioned that his intercom is one of the new high-tech models, requiring no batteries! I like the "glass panel" - (ed.)

Looking for a hangar, or hangar space to share, for a T-18 size aircraft (low-wing, 21' wingspan) - prefer KBJC or Erie. Please contact:

Kelvin Anderson
303-478-4135
ka767@hotmail.com

Upcoming Events Calendar

Submitted by *Don Smith*

OCTOBER

- 11-12 *Rans Fly-in, Hays KS (HYS)*
- 10-12 *2013 AOPA Aviation Summit, Fort Worth, Texas*
- Sat 12 *EAA Chapter 72 25th Annual Fly-in, Meadow Lake Airport (KFLY), 9:00am—noon (T)*
<http://www.eaa72.org/index.html>
- Mon 13 *AOPA ASI Safety Seminar Ramada Plaza 7:00–9:00pm (T)*
- Sat 19 *EAA Chapter 43 Young Eagles rally, EIK, 8:00 am*
- 24-26 *Copperstate Fly-In, Casa Grande, AZ*
<http://www.copperstate.org/cs/>
- Sat 26 *EAA Chapter 301 Young Eagles Rally, FTG 7:45am*
- 26 *Western Fall Fly-In. Pancake Breakfast and Chili Lunch Buena Vista, CO (KAEJ)*
 8am-2pm (T)

NOVEMBER

- Sat 2 *EAA Chapter 301 Young Eagles Rally, FTG 7:45am*
- Sat 9 *CPA Annual Meeting, KBJC*
- Sat 16 *EAA Chapter 43 Young Eagles rally, EIK, 7:45 am*

DECEMBER

- Fri 13 *Wright Brothers Memorial Banquet, EAA Museum, OSH, Reception 6:00 p.m., Dinner 7:00 p.m. (T)*
- Sun 15 *CPA Holiday Dinner, 5:30pm, Parkhill Golf Course, 4141 E 35th Ave, Denver*

The submission of articles, comments, or inquiries for possible publication in the newsletter is encouraged.
 Send to the Editor at: newsletter@eaa43.org



The Journey of A Young Eagle

Saturday, October 19th was another amazing day! Weather was great! Youth were excited! Parents were nervous. Smiles were everywhere you looked!

Youth arrived to the Young Eagles event where Scott Serani and Herrill Davenport had set everything up. Twenty-three youth first registered with Ron Miller, Ken Scott, Phyllis Scott, and Daphne Davenport. Each one then participated in ground school with Glenn Hetchler and visited the static display where Terri Bazacos shared about what makes an airplane fly.



Next was the amazing flight in the sky with one of our volunteer pilots: Cliff Goldstein, Paul Hahn, Eric Serani, Myles Lee, Al Godman, Herrill Davenport, Pete Kelley, or Stan Specht.



All the excitement was caught on film by Greg Hall who also shared the photos on Facebook for all to view. Finally, youth received their certificates and log books to remember this day by.

If you would like to volunteer with our Young Eagle program for Chapter 43, please contact Terri Bazacos at (559) 618-0159 or tbazacos@gmail.com

A second Young Eagle event occurred on Sunday, October 27th where pilots, Herrill Davenport, Myles Lee, Eric Serani, and Terri Bazacos provided a flight for nine young girls and boys from the Seventh Day Adventist Pathfinder's Youth Group.





Latest Updates and Information

By Scott Serani

In our last meeting on October 19th, thanks to the efforts of Cole Gonzales and his father, Pete, we had a guest speaker. Mr. Dave Jones, a Chief Pilot and check ride instructor for FedEx talked to us about his history as a pilot and his flying for FedEx for the past 25 years. It was a very interesting talk that brought about many questions from all in attendance.

Following the talk by Mr. Jones, Destiny Krell introduced and announced Brandon Leeper as her successor in the role of President for the Young Aviators when she leaves us for college this next coming year. Destiny and Brandon will work closely together for the next few transition months.

We then moved over to the big simulator and had everyone take turns testing the "now operational" unit while those not in the simulator were frantically doing minor alterations tweaking cables for better responsiveness.

OUR NEXT MEETING:

For our next regular meeting on November 16th, we are working on a field trip to visit Channel 9NEWS headquarters. Destiny Krell is working with Ms. Amelia Earhart to set up the visit. Exact time and place to meet up is still being formulated. Stay tuned to this web page and emails from Ms. Pat Miller for more details as they develop.

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

CHICKEN WINGS®

BY MICHAEL AND STEFAN STRASSER



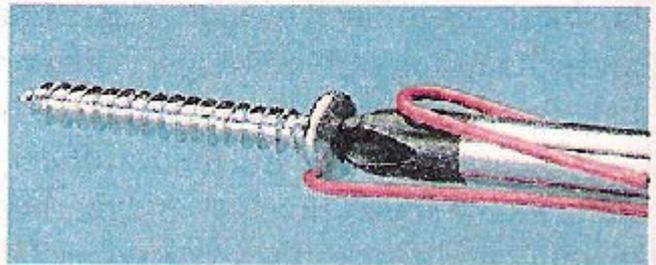
Builder's Tips -

This tip comes from Chapter 43
President, **Dave Biesemeier**—

(Editor's note: members are encouraged to submit their builder tips for publishing in the newsletter.)

Clip clamp

BRYAN WEST of Lafayette, Tenn., often works on electrical equipment and does not want to use a magnetic screwdriver around components that could be damaged by a magnetic force. He solved the problem of keeping a screw on a nonmagnetized screwdriver by sliding a paper clip over the screwdriver shaft. He secures the screw head between the screwdriver tip and the bent end of the paper clip. This technique is particularly useful in tight spaces.



Want Ads

For Sale - **RV-7 tail kit**, completely built and inspected by EAA Tech Counselor and IA with supporting paperwork. Includes horizontal and vertical stabs., elevator and rudder and trim tab. Get a jump start on your RV-7 project for just \$2,000! All proceeds go to EAA Chapter 43 to support this year's EAA Leadership Camp attendees. Please contact Dave Biesemeier at 970-660-2286, dlbiesemeier@gmail.com.

STRATUS ADS-B RECEIVER FOR SALE: 1st Generation. Compatible with ForeFlight (see Sporty's Catalog for details). I purchased it about a year ago for \$799, now selling for \$699 at Sporty's, I'm asking \$499 OBO. Worked perfectly the last time used. Includes RAM suction cup mount. Call Stan Specht 303-807-4699 or sourdostan@aol.com for more details. (I'm upgrading to 2nd Generation.)

NEW (never installed) **Narco AT-165 Transponder with rack** for sale. I will take offers to purchase it. Detailed information & original sales invoice available.

John Ewan (970) 227-5998 johnewan42@gmail.com

2003 *Storm Century*, 250TT, 200HP Subaru 6 , MT 3 blade electric prop, 3-4 seater, 825lbs useful, 135kts @6.5 GPH on Mogas, 38gallons, EFIS sport+ EIS, Narco radio, FADEC, water cooled, dual fuel, dual Ignition/ batteries.

89K new - asking 45K or trade??

Lost medical. [720-938-6207](tel:720-938-6207) Jeff

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

Contact: John @ (303) 907-9509

1941 Piper J4E FOR SALE



1941 Piper J4E, 2159 TT, 96 SMOH, Cont A-75-8, Ceconite, Cleveland, KY 97A radio, Sigtronics intercom, good glass, logs since new, annual Dec. 12, excellent flyer, \$31.5K, Denver CO.

Jeff 303-722-4311, email biplane@ix.netcom.com

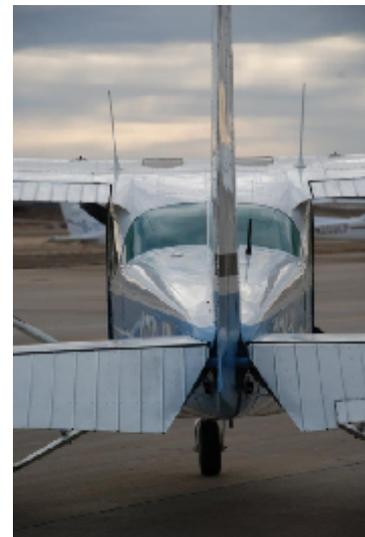


FOR SALE

1979 Cessna 172N Skyhawk II



Registration: N90JR
 Type: Single Engine
 Year: 1979
 Make: Cessna
 Model: 172 Skyhawk II
 Aircraft Location: Erie, Colorado



Price: \$59,900

Contact Terri Bazacos @ (720) 675-8643 or tbazacos@gmail.com

Description

Total Time: 6560 hours
Engine Time: 305 hours SMOH on 0320-H2AD,
 Engine by River City Aircraft Engines in Texas
 Compression 77, 76, 77, 76
Prop: McCauley Propeller, Model
 1C160DTM7557M1
Annual Due: October, 2013, all AD's complied
 with

Avionics

IFR equipped
 KMA 24 Audio Control System with Marker Beacons
 Dual KX-165 Nav/Com System
 KI-206 VOR/LOC/Glideslope Indicators
 KI-208 VOR/LOC
 Sperry RT 359A Transponder/Encoder with Mode C
 Pilot and Copilot PTT
 Four Place Intercom with Pilot Isolate
 DC Quartz Hobbs Hour Meter
 Davtron M800 Digital Clock
 Avionics Master Switch
 Music Jack that yields to ATC transmissions
 Garmin 295 Dock in Instrument Panel
 Artex ME406 ELT
 Post Lights

Airframe

43 gallons (40 usable)
 Pilot's side articulating seat
 Factory Shoulder Harnesses
 Skylights
 Ground Power Receptacle
 Outside Air Temperature Gauge
 Pitot Heat
 Factory Extended Baggage Compartment
 Wingtip Nav and Strobe lights
 Whelen LED Headlamp
 Wheel Pants
 E-Z Heat Engine Heater

Interior: Blue interior, Rated 8 of 10

Exterior: Overall white with light blue major and
 black minor accent in a stock original scheme.
 Rated 8 of 10

History:

Damage history shows that in 1987 the aircraft
 sustained wind damage. Fin, rudder, and both
 wings replaced. Repainted in 1998.
 Complete log books

2013 Chapter Officers

President	Dave Biese-meier	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 Biese-meier (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 Biese-meier	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 & Roxie 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

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. The submission of articles, comments, or inquiries for publication in the newsletter is encouraged.

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.