

Mile High Flyer

The Official Newsletter of The Experimental Aircraft Association Chapter 43

Established May, 1958

Volume 40, Issue 10

On the web @www.eaa43.org

October, 2013

Next Meeting

Saturday, October 13, 2013

7 P.M. @ the Mt. Evans Room in the Terminal Bldg. @ Metro Airport. Our program for the night will be a presentation by John Huguley about UAS (Unmanned Aircraft Systems) in Colorado. See further information on p.2 of this newsletter.



In This Issue:	<u>Page</u>
October's featured speaker & Chicken Wings	2
Upcoming Events Calendar	3
Young Eagles Report & Fundraising Note	4
Young Aviators Report & Builder's Tips	5-6
Want Ads	<i>7-9</i>
Chapter Officer Info	10

Editor's Corner

If you view this newsletter on the website, as most people probably do, you will be seeing diminished quality in the pictures and printing... it will



not be as sharp and clear as it should be. If you would like to see or print a clearer, higher quality copy, just right click on the link to the newsletter you want (on the website) and choose "Save Link As...", then save the file to a location you can find on your computer. You can then open that saved .pdf file and you will be able to see a much higher quality copy, to read or print as you desire. If you're not able to open a .pdf file you can get a free program, like Adobe Reader http://www.downloadtastic.com/pdfreader/reader/ . I hope this is helpful for those of us who may be a little less "computer savvy" than others.

John _____



Scheduled speaker for the October meeting program -

John Huguley is a United States Air Force Academy graduate of 1988. He served in the Air Force for 24 years and was an instructor for the KC-10, T-38, and T-1. John served in Desert Storm, Desert Shield, and Seven Watch. John was in the Special Forces in Iraq, flying the ScanEagle and AeroSonde unmanned aerial vehicles. For a decade, John was Chief of Aerial Events at the Air Force Academy, coordinating flyovers and other such operations. He has an ATP certification and has flown for United Airlines for 14 years.

Since early 2012, John has participated with a core group of individuals from industry, academia, local governments, and not-for-profits who've come together to submit an application to establish unmanned aerial system test sites for the State of Colorado. John has been key to proposing a series of test ranges in Colorado, based upon his extensive knowledge of airports and operations in the State.



Upcoming Events Galendar

Submitted by Don Smith

	5-7	Midwest LSA Show, Mt. Vernon IL
		http://www.midwestlsashow.com/
Sat Sat	21 28	EAA Chapter 43 Young Eagles rally, EIK, 8:00 am EAA Chapter 301 Young Eagles Rally, FTG 7:45am
<u>OCT</u>	<u>OBER</u>	
	11-12	Rans Fly-in, Hays KS (HYS)
	10-12	2013 AOPA Aviation Summit, Fort Worth, Texas
Sat	12	EAA Chapter 72 25 th Annual Fly-in, Meadow Lake Airport (KFLY), 9:00am—noon (T) http://www.eaa72.org/index.html
Mon Sat	13 19 24-26	AOPA ASI Safety Seminar Ramada Plaza 7:00–9:00pm (T) EAA Chapter 43 Young Eagles rally, EIK, 8;00 am Copperstate Fly-In, Casa Grande, AZ
		http://www.copperstate.org/csj/
Sat	26 26	EAA Chapter 301 Young Eagles Rally, FTG 7:45am Western Fall Fly-In. Pancake Breakfast and Chili Lunch Buena Vista, CO (KAEJ) 8am-2pm (T)
	EMBEI	
Sat Sat	2 9	EAA Chapter 301 Young Eagles Rally, FTG 7:45am CPA Annual Meeting, KBJC
Sai Sat	9 16	EAA Chapter 43 Young Eagles rally, EIK, 7:45 am

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

Young Eagles Report Submitted by Terri Bazacos

There is no Young Eagles report this month... please see the website for up-to-date information.

<u>Up-to-Date YOUNG EAGLES information is available on the website -</u>

http://www.eaa43.org/youngeagles.htm

Fundraising note:

I'm sure that most members of Chapter 43 have received their letter from the Scholarship and Fundraising Chairmen regarding the change in our schedule for awarding scholarships. As our committee chairmen stated in the letter, please consider donating soon by possibly giving up that \$100 hamburger trip on a Saturday, and instead send the chapter a check for a very good cause. Remember, Chapter 43 is a 501(c)(3) organization, so your donation is tax-deductible. *Thank you!*



Latest Updates and Information

By Scott Serani

Our last meeting on September 21st was special indeed. The Young Aviators welcomed Ms. Amelia Earhart (9News) to our gathering. She gave a very inspirational talk about her aviation pursuits and her upcoming trip around the world (designed to replicate that actual route taken by the original Amelia Earhart). It was a fascinating talk to young and old – the theme throughout being "never give up on your dreams".

We sincerely thank Ms. Earhart and look forward to visiting her again in upcoming Young Aviators field trips to Pilatus and 9News.

Following the talk, work commenced on the big simulator with flight control installation.

OUR NEXT MEETING:

Our next regular meeting will be held on Saturday, October 19th from 11am to 1pm at Scott Serani's hangar.

This session is intended to be final hookup of components to the simulator and "hopefully" the first test flights. See you all there on the 19th!





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



Another picture from the September 21st Young Aviators meeting

Builder's Tips -

This tip comes from Dick Neeley—To start threading a small bolt in tight quarters, wrap the bolt shank with a half dozen turns of dental floss, hold the bolt in the bolt hole with the tip of your finger, and pull the floss to rotate the bolt to get the threads started. (Submitted to the newsletter by Chap. 43 President Dave Biesemeier).

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

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** 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, Clevelands, 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

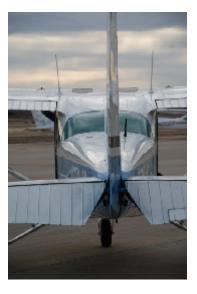


Registration: N90JR Type: Single Engine

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

 $\label{eq:music_Jack} \textit{Music Jack that yields to ATC transmissions}$

Garmin 295 Dock in Instrument Panel

Artex ME406 ELT Post Lights

<u>Airframe</u>

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 Biesemeier	970-669-2286
Vice President	John Reuterskiold	303-881-3517
Vice President	Lvnn 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 & 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



