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EAA MILE HIGH CHAPTER 43

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MILE HIGH FLYER

The Official Monthly Newsletter of EAA Chapter 43

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What to do in the new year?

Dust off the wings and go flying.

Exercise daily.

Lose the 10 pounds you found.

Get in touch with old friends.

Send the Broncos a sympathy card.

Keep building that dream plane.

ANNUAL BANQUET & CHAPTER AWARDS, JAN 9



EDITOR
Bob Young

Cell:
303-921-4423

E-Mail:
Bobapilot
@aol.com

Our next Chapter 43 gathering will be our annual banquet. Jan. 9, 2010 at 6 PM. We will meet at the Colorado National Golf Club (formally Vista Ridge, same place as last 2 years). It is located just East of Erie Airport on Hwy. 7. Check with Lynn Miller for any available openings. Seating is limited to about 100 places.

Chapter 43 Minutes of December 12, 2009

Greg Hall called the meeting to order at 7:00.

Last month minutes were accepted as published in the newsletter.

Guests that signed the list: *Pete Watkins, Channing Lovely, Robert Plaag,* and *Myles Lee* (who also joined the chapter). Welcome all.

Treasurers Report: *Lynn Miller* gave the treasurer's report.

Safety Officer: *Bill Mitchell* gave a brief safety report. Be sure your fuel caps are closed and sealing correctly.

Trip Reports: *Steve Beach* talked about the event at Longmont Roosevelt Park and towing aircraft through town.

Progress Reports: *Don Smith* is working on his S-19 fuselage and brakes.
Bill Murphy made the first flight with his Tiger Moth.

Old Business: *Brian Cabebe* gave a report on the Wings Over The Rockies event that had Harrison Ford giving Young Eagle rides.

New Business: *Dave Bieseimeier* presented the chapter with a check for \$1075 for the seminar last month.

Brian Cabebe gave a short report on his impending move to Arizona.
Bob Johnson is in a nursing home, a card will be sent.

Election Results:

President – *Scott Serani*

Vice President's) – *Lynn Miller* and *Kyle Heckman*

Secretary - *Bob Young*

Treasurer – *Roxie Juul*

Board Members – *Bill Mitchell* and *Greg Hall*

Volunteer Positions:

Newsletter - *Bob Young*

Snow Buster Coordinator – *Tom Tomlin*

Young Eagles Coordinator's) – It was decided that YE would be split into two positions, pilot coordinator and ground coordinator. *Art Swartz* volunteered to act as pilot coordinator, we still need a volunteer for the ground coordinator position.

Member Database – *John Reuterskiold*

Meeting adjourned.

Submitted by John Reuterskiold

TAKE A NEW YEARS'S QUIZ

1. Which Ancient civilization was the first to celebrate the New Year?
 - A. Babylon
 - B. Rome
 - C. Greece
 - D. Israel
 - E. Egypt

2. New Years is the oldest of all holidays. How long has it been observed?
 - A. 10,000 years
 - B. 7,000 years
 - C. 4,000 years
 - D. 2,000 years
 - E. 26 years

3. The ancients celebrated New Years during what time of year?
 - A. Passover
 - B. Winter
 - C. Ramadan
 - D. Autumn
 - E. Spring

4. The official New Year's celebration for ancient Babylon lasted for how long?
 - A. A week
 - B. A month
 - C. 11 days
 - D. 1 day
 - E. Until everyone passed out

5. Who is responsible for standardizing January 1 as the beginning of the year?
 - A. Julius Caesar
 - B. Jesus
 - C. Pope Gregory
 - D. Nero
 - E. Augustus

6. Which group originally condemned the celebration of the New Year but later embraced it by infiltrating the holiday with their own customs?

- A. The Knights of Columbus
- B. The Masons
- C. The Christian Church
- D. The Jews
- E. The Boy Scouts

7. New Year's resolutions date back to early Babylon. What was a popular Babylonian resolution?

- A. To cut down on adultery
- B. To quit smoking
- C. To stop molesting farm animals
- D. To return borrowed farm equipment
- E. To pray more

8. In 1903, the Rose Bowl football game was replaced by another event as part of the Tournament of Roses festivities. What other event replaced football?

- A. Roman chariot races
- B. Baseball
- C. The racing of the parade floats
- D. Soccer
- E. Bingo

9. "Auld Lang Syne" is the song traditionally sung at the stroke of midnight on New Year's Eve. What does the title of the song mean?

- A. Another year is over
- B. To life
- C. Old friends of mine
- D. Here's to you
- E. Old long time

10. Which one of the following foods has **NOT** been associated with bringing good luck in the New Year?

- A. Cabbage
- B. Ham
- C. Cranberries
- D. Black-Eyed peas
- E. Donuts

N number variables Submitted by Steve Beach

Q: I've seen some homebuilts with N numbers that start with "NX" and some vintage aircraft with N numbers that start with "NC." How does one go about getting an NX or NC number?

A: Actually, you will not receive a number starting with "NX" or "NC" from the FAA. Aircraft registration numbers in the United States all start with "N," which is the letter designating a U.S. registration. The aircraft registration certificate, airworthiness certificate, and all other paperwork will indicate that the aircraft's registration number is "N****." However, some aircraft are allowed by the regulations to display "NX" or "NC" (or other certification designators) when marking the registration number on the aircraft.

Part 45 of the regulations covers aircraft identification and registration marking. In this case, the applicable regulation is § 45.22, titled "Exhibition, antique, and other aircraft: Special rules." Section (b) of this regulation allows an airplane that is at least 30 years old or a full-size replica of an airplane at least 30 years old to use numbers at least 2 inches in height. (Normally the minimum height would be 3 inches on most experimental aircraft and 12 inches for a new production aircraft.)

Section (b)(1)(ii) of § 45.22 allows "the symbol appropriate to the airworthiness certificate of the aircraft ("C", standard; "R", restricted; "L", limited; or "X", experimental) followed by the U.S. registration number of the aircraft." The appropriate symbol for an amateur-built aircraft is "X" because it holds an experimental airworthiness certificate, and a vintage aircraft would use "C" because it holds a standard (or "civil" in the vintage vernacular) airworthiness certificate.

Thus, due to the allowances of § 45.22, a homebuilt aircraft of a design that is more than 30 years old, or a civil aircraft that is itself more than 30 years old, is allowed to display the "X" or "C" as a part of the registration mark (e.g., "NX*****") rather than just showing the "N" followed by the number.

An added benefit of this regulation for homebuilts (and other aircraft with special airworthiness certificates) can be found in § 45.23(b), which states:

"When marks include only the Roman capital letter "N" and the registration number is displayed on limited, restricted or light-sport category aircraft or experimental or provisionally certificated aircraft, the operator must also display on that aircraft near each entrance to the cabin, cockpit, or pilot station, in letters not less than 2 inches nor more than 6 inches high, the words "limited," "restricted," "light-sport," "experimental," or "provisional," as applicable."

This regulation requires the "EXPERIMENTAL" placard to be placed on the side of most homebuilt and other experimental aircraft. But note that the regulation says that this is required when the aircraft displays *only* the N in the registration mark. So experimental aircraft that are allowed by § 45.22 to display the "NX" registration mark do not have to display "EXPERIMENTAL" when they use "NX" in the registration mark. If they only use "N" to display the registration mark, they must display the "EXPERIMENTAL" placard as well.

January Banquet

Don't forget to sign up for the banquet. It will be Jan. 9, 2010 at 6 PM. There is only room for 100 people. Get your reservations in to Lynn Miller quickly. The cost is \$15 for a member and \$15 for on additional person. After that, if you want to bring a third quest, it will cost you \$26. Thanks, Lynn Miller, Treasurer, Chapter 43 EAA

Roger Standard is selling his 1/4 share of this RV-6A N167CS w/ O-360 hangered at Vance Brand in Longmont. Contact: n5773a@hotmail.com



Quiz Answers

- 1 A
- 2 C
- 3 E
- 4 C
- 5 A
- 6 C
- 7 D
- 8 A
- 9 E
- 10 C

From
Wilstar.com

John Ewan is asking our assistance in locating a person needing small hanger space, like an RV, to share with other aviators. Contact John at jlu2@hotmail.com or 970-227-5998.



David Bieseimer
Senior Associate

10090 Garrison Street
Westminster, CO 80021
Office: 303.922.4309
Fax: 303.975.4936

Cell: 720.480.5825
Email: dbieseimer@comcast.net

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2010 Membership Information

Revised 01/2010



(Needed for 2010 Roster & Chapter documents)

PLEASE COMPLETELY FILL OUT ALL INFORMATION, even if nothing has changed from last year. We particularly need EAA # and Renewal date.

Date: _____

Annual Dues for 2010 **\$20.00**

Name: _____

Scholarship Donation (Optional) **____.00**

Spouse: _____

Total **____.00**

Street: _____

City, State, and Zip: _____

Scholarship donations are tax deductible.

National EAA Membership #: _____

Please make check(s) payable to:

EAA Membership Renewal Date: _____

EAA Chapter 43, C/O Roxie Juul,

E-Mail Address: _____

3242 W. 10th Ave Place

Home Phone: _____ - _____ - _____

Broomfield, CO 80020

Cell Phone: _____ - _____ - _____

Phone 303-466-2600 E-Mail: rjuul@comcast.net

The monthly newsletter will be delivered automatically via E-Mail if you have an E-mail address (unless requested below). It will come as a brief message and a link to our website, where you can then bring the newsletter up in color in PDF form. We also send out periodic news items by e-mail.

If you prefer to receive the newsletter by Snail Mail, check here. _____

AIRCRAFT INFORMATION:

Note: Category - Standard, Experimental, Ultralight, Light Sport, War Bird, etc.

Status: ---Built, Building, Restoring, Considering, etc

<u>Make, Model</u>	<u>Category</u>	<u>Since (Yr)</u>	<u>Status</u>	<u>Based At</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

HOW WOULD YOU LIKE TO BE INVOLVED DURING 2010?

Would you?

Run for a Chapter Officer Post? ----- Yes ___ No ___

Arrange, Or Be, The Program For One Of Our Meetings? ----- Yes ___ No ___

Host A Chapter Meeting At Your Project? ----- Yes ___ No ___

Work as a volunteer for 2010 Builders Workshop (if there is one)? -- Yes ___ No ___

Participate in Young Eagles functions, either as pilot or volunteer? Pilot Yes ___ No ___

Ground Crew Yes ___ No ___

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

EAA Mile High Chapter 43

Chapter Officers

President	Scott Serani	303-469-9328
Vice President	Lynn Miller	303-666-8233
Vice President	Kyle Heckman	303-666-6485
Secretary	Bob Young	303-466-6902
Treasurer	Roxie Juul	303-466-2600

Volunteer Officers

Technical Counselor	Bob Green	303-659-5829
Technical Counselor	Dave Bieseimer	720-480-5826
Technical Counselor	Pat Claar	303-940-3530
Technical Counselor	Art Schwarz	303-421-2930
Flight Advisor	Bill Mitchell	303-427-4025
Newsletter Editor	Bob Young	303-466-6902
Young Eagles Pilot Coord	Art Schwarz	303-421-2930
Young Eagles Ground Coord	Open	
Member Data Base Ed.	John Reuterskiold	303-659-2773
Web Master	Bruce Handley	303-494-5412
Safety Officer	Bill Mitchell	303-427-4025
Refreshments	John & Roxie Juul	303-466-2600
Audio / Visual	Herrill Davenport	303-460-7789

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Mile High Flyer
EAA Mile High Chapter 43
John Reuterskiold
Data Base Editor
32651 E. 149th. Avenue
Brighton, CO 80603

FIRST CLASS



Our next Chapter 43 gathering will be our annual banquet. Jan. 9, 2010 at 6 PM. We will meet at the Colorado National Golf Club (formally Vista Ridge, same place as last 2 years). It is located just East of Erie Airport on Hwy. 7. Check with Lynn Miller for any available openings. Seating is limited to about 100 places.