



# The Hagerstown Homebuilder

[www.eaachapter36.org](http://www.eaachapter36.org) Hagerstown, MD

Vol. 20 No. 9

September

2011

## EAA Chapter 36 Aircraft of the Month



### Joe Boyle's Aardvark

---

# **EAA CHAPTER 36**

---

**September  
2011**

## **2011-12 OFFICERS AND SUPPORT STAFF**

### **CONTENTS**

*Cover Page  
EAA Chapter 36  
From the President  
February Minutes  
Chapter News  
Aviation News  
Aviation Article  
Re-registration*

**Published by  
EAA Chapter 36  
Hagerstown, MD  
304-754-7032  
717-263-6817  
[www.eaachapter36.org](http://www.eaachapter36.org)**

**Chapter Meetings held the  
1<sup>st</sup>. Tuesday of each month,  
at 7:30 PM, in the Pilots  
Lounge, at the Hagerstown  
Regional Airport.**

The contents of The Hagerstown Homebuilder are solely the viewpoints of the authors. No claim is made and no liability is assumed, expressed or implied as to the technical accuracy or safety of the material, opinions and/or views presented. The viewpoints expressed are not necessarily those of EAA Chapter 36 or the Experimental Aircraft Association

#### **President:**

**Mark E. Hissey**  
17642 Springtown Rd.,  
Fannettsburg, PA 17221

#### **Secretary:**

**Ken Jones**  
11935 Crestwood Cr.,  
Waynesboro, PA 17268

#### **Young Eagles Coordinator:**

**Mark E. Hissey**  
17642 Springtown Rd.,  
Fannettsburg, PA 17221

#### **Technical Counselor:**

**Jack Raun**  
211 Taxiway Dr.,  
Hedgesville, WV 25427

#### **Vice-President:**

**Ben Trillanes**  
1533 Sherman Ave  
Hagerstown, MD 21740

#### **Treasurer:**

**Ken Jones**  
11935 Crestwood Cr.,  
Waynesboro, PA 17268

#### **Tech Counselor - Flight Advisor:**

**Gary Hartle**  
9894 Grindstone Hill Rd.,  
Greencastle, PA 17225

#### **Technical Counselor:**

**Dean Truax**  
5884 Timber Ridge Rd.,  
Big Cove, PA 17212

#### **Board of Directors**

**Joe Boyle Ed Schupp  
Jack Raun Jay Kanagy Michael Vere**

#### **Newsletter Editor/Webmaster**

**Jay Kanagy**  
307 Macintosh Way  
Chambersburg, PA 17201

## *Time To Support Your Chapter*

### **From the President September 2011**



Summer is almost over again. Our last chapter fly-in breakfast is just around the corner, Sept. 10. The past few have been gaining notoriety and having more folks come to them each time. Special thanks to our V.P. Ben for seeing things through in planning them and Jack Soronen for lending us the use of his hanger. And least not to forget the other members that helped shop for

supplies, cooked, cleaned set up and take down the equipment, Thank you too. As always we need all the help we can get 'cause we still fall a little short in this area. Sandy was extremely busy pulling double duty with collecting for the breakfast and signing up the Young Eagles for flying.

This last month we had several fly in despite the weather. It was a little foggy and borderline MVFR after our early fly out from Hagerstown over to Hancock's, Potomac Airpark.

It did sprinkle a bit early on but cleared off over us making a great day for flying. It was still a little hazy at 3-4,000 but still 3+ miles visibility.

Some pilots were going elsewhere that morning but with the scattered rain showers to the East they decided to come out our way. It was just one of those days where the weather helped in one respect but not in another. Some folks that had planned to come out couldn't due to the weather at their home base but hey, that's flying.

We also had about 12 Young Eagles take to the sky's. Some were elated and some a little apprehensive. One young man got out of the plane with a bad case of the nerves before even taking off. After a little coaxing from me and his friends who just finished their flight, we convinced him to go up staying in the pattern. After that he was fine and once on the ground he said it was a blast. Thanks Curtis for helping me fly them.

Let's make this last one a BIG success and come on out in support of our chapter. And as always remember to fly safe, be safe.

Mark Hissey  
President, EAA Chapter 36.

---

Dear EAA Chapter Members,

I am writing today to ask for your help, and help from your chapter members. EAA Chapter 44 in Rochester, New York is almost finished building a new Sport Aviation Learning Center at the Brockport Airport (7G0) located about 20 minutes west of Rochester, New York. As we work to complete this project, we have become a finalist in a competition to win a \$10,000 grant which will go a long way towards finishing and furnishing our new building. Please help us by telling your members about our opportunity by publishing the following article on your website or including it in your newsletter, and asking members, family and friends to vote for us. Perhaps you could forward this e-mail to all your members? Please feel free to use the article below, (also attached as a Word Document) as is, or altered to fit your particular needs. Anyone can vote, but each e-mail address may vote only once.

The grant we are competing for is sponsored by the Lightspeed Foundation, a not-for-profit organization set up by the folks who make Lightspeed Headsets. Any EAA Chapter can apply for this grant to support a worthy project you may be pursuing, but this year, EAA 44 is the only EAA entity positioned as a finalist in the competition. For the sake and reputation of all EAA Chapters, please help us win this year! Feel free to contact me if you have questions, or would like to discuss this wonderful opportunity. Thank you for your help!

Norm Isler  
EAA# 201308, Vice President EAA Chapter 44, Brockport, New York, 14420, E-mail [EAA44@aol.com](mailto:EAA44@aol.com)



## Chapter Minutes

**August 2, 2011**

- Meeting called to Order at 7:30. (attendance - 13 members)
- July 2011 minutes read and approved.
- July 2011 Treasurers Report read and approved.
- Ken Jones reported that he sent thank you letters to Tom Cozzoli and the Walmart Foundation for their generous donations in July, including a life membership to Tom as approved by the Exec Committee.
- Mark Hissey noted from the Treasurer's report that our current balance of about \$2,700 is sufficient for only about 8 months of continuing hanger rent. For that reason he stated we should plan to reach a decision about retaining the hanger on or before December of this year. Mark further reported that the Exec Committee did meet on this subject on July 18. No decisions were reached but we are reviewing some options such as possible use of the hanger by the Museum, sale of the Kitfox project, etc.
- Mark reported that the Hancock fly-in's are doing rather well. Our next Hancock fly-in is scheduled for August 13.
- Mark stated he has not received a response from airport authorities to his request for a reduction in our hanger rent as reported last month. He does not expect a favorable response .
- Mark gave a report on he and Sandy's trip to Air Venture at Oshkosh. There was an increase in the number of cars and campers from last year, but a noticeable decrease in aircraft - probably because of the economy and high fuel prices.
- Mark read a media information report prepared by the Hagerstown Museum relating to their planned public activities - an "Open Airplane Afternoon" on Aug 7, and a "Wings and Wheels Expo" on Oct 15 - 16.
- Ben Trillanes reported that he attended a Museum "Expo" planning meeting in July. His comments were:
  - No decisions yet on food vendors, but breakfast by us is probably out of the question since the event will not open to the public until 9:00 am
  - Museum is planning to ask all vendors, including us, for a fee of some sort, as well as 1/2 share of our take of any 50/50 drawing.
  - The Museum would like us to provide some personnel for aircraft control, and would like to use our stantions for area markings.
  - The membership was in agreement that we are not open to any fee or sharing of 50/50 drawings, particularly because we already provide income to the Museum by virtue of bringing in the public by offering free Young Eagles aircraft rides to children. Ben informed them we could probably not provide personnel for aircraft control as our people would be involved with Young Eagles flights and the food concession. The membership agreed that they could use our area control stantions and tapes.
- Mark inquired about the status of another pedal plane for sale. One is in progress but no date of completion has been set.
- Jay Kanagy gave a report on scheduled events and activities in August. These can be found on our website.
- Meeting was adjoined at 8:50 pm

Submitted by Ken Jones

# Chapter 36

## News and Events



### The Spirit of Aviation

was alive and well, Saturday, August 13, 2011, at the Potomac Airfield.

Members of Chapter 36 and friends gathered together for a fly-in, under excellent weather conditions.

There was a lot of good food, good friends, good fellowship and of course, airplanes that flew in.

### Happy Birthday

Sept. 4 – Ken Bercaw  
 Sept. 13 – Keith Ford  
 Sept. 22 – Sandy Hissey

### Happy Anniversary

Sept. 2 – Joe Boyle  
 Sept. 23 – June & Walter Green

### Monday Evening work sessions

can use more help. Please consider helping a little each month. You will be rewarded. The sessions happen each Monday evening from 7:00 until 9:00 PM, in the chapter hangar.

### Spread the Joy of Flying

with the general public through our "Fly-Outs to Fly-Ins" program. Let's get a group together, contact others to ride along, and perhaps share expenses as we visit various fly-in's.

## EVENTS

Sept. 9-11

**The Third Annual Assembly of Aeroncas** (and other Flying Machines) will be held at Shreveport North (62PA) on Footlight Ranch near Wellsville, PA. Breakfast will be served from 8:00 to 10:00, lunch 10:00 to 2:00 and dinner from 5:00 to 7:00. Runway info is available at <http://www.footlightranch.com>. Contact: Jerry Rosie 717-243-7923 or email [rosiejerryrosie@cs.com](mailto:rosiejerryrosie@cs.com)

Sept. 10

**EAA Chapter 36 Breakfast Fly-In Drive-In.** Potomac Airpark ( KW35 ), Hancock, MD/Berkley Springs, WV. Latitude: 39° 41' 33.40" N. Longitude: 078° 09' 57.90" W. Young Eagles will be flown.

Sept. 11

**Hagerstown Aviation Museum presents "Open Airplane Afternoon"** Sunday, Sept. 11, 1pm - 4pm. Located at Hagerstown Aircraft Services, on the Hagerstown Regional Airport. FREE admission/donations accepted. Information visit: [www.hagerstownaviationmuseum.org](http://www.hagerstownaviationmuseum.org) or call 301-733-871

Sept. 24 & 25

**Wings, Wheels and Pancakes, Fly-in and Drive-in Breakfast.** Gettysburg Regional Airport (W05). Contact: Ellie & Jim Sheen, 717-360-6382 or Henry Hartman 717-465-5952 [Website.](#)

Sept. 25

**Pancake Breakfast,** Greater Cumberland Regional Airport, CBE, all you can eat buffet, adults \$7.00, children under 12 \$4.00, Sausage, Eggs, Hotcakes, French toast, Home Fries, Coffee, Orange juice, Held last Sunday of month April thru Oct. Contact: Bernie Frank, Phone: 814-784-3576, [Send an Email](#)

Visit [www.eaa.org/calendar/](http://www.eaa.org/calendar/)

# News

---

## World's Oldest Flying Cessna 1928 Cessna AW moves to Pennsylvania museum



The world's oldest flying Cessna aircraft made a trip to its new home in Pennsylvania earlier this month after a long stay at the Poplar Grove Airport in northern Illinois. The beautiful red 1928 Cessna AW NC4725 was restored by Gar Williams and won Grand Champion at Oshkosh and the Antique Aircraft Association fly-in at Galesburg, Illinois, in 1981. The Eagles Mere Air Museum near Eagles Mere, Pennsylvania, is the next logical stop for the antique Cessna since the facility only deals in aircraft from the golden age of aviation that can also take to the air.

[Read more and see the video](#) →

## EAA MEMBERS RESPOND TO EAA/NTSB AMATEUR-BUILT SAFETY STUDY

EAA has been working with the National Transportation Safety Board (NTSB) to create a profile of amateur-built aircraft and their builders to use as a guide for programs and activities to further advance and promote safe building and flying practices. EAA is hosting the summer-long survey that is open to all builders, owners, and operators of experimental/amateur-built category aircraft. According to Jim Sweeney, EAA's director of market research, the response to date has been outstanding with more than 5,000 surveys completed. [Read more](#) →



## EAA TO DEBUT YOUNG EAGLES FOR ADULTS NEXT YEAR

EAA is set to launch in January 2012 a Young Eagles program for adults. The upcoming

program was announced by EAA President/CEO Rod Hightower during an EAA AirVenture member forum.

According to Hightower Young Eagles for adults has been something that EAA members have been recommending for years. The program will focus on the "one-on-one" flight experience, will be driven by chapters, and will provide the same insurance protections as Young Eagles. [Read more](#) →

## PA LAW LIMITING LIABILITY FOR PRIVATE AIRPORTS SET TO GO LIVE

About two weeks before AirVenture Oshkosh 2011, Pennsylvania Governor Tom Corbett signed into law legislation that provides owners of private recreational airstrips in the state the same reduced liability protections as several other recreational activities.

Effective September 5, 2011, recreational noncommercial aircraft and ultralight operations on private airstrips will be included under the Recreational Use of Land and Water Act, putting recreation aviation in private facilities on par with such activities as hunting, fishing, swimming, boating, camping, cave exploring, and other activities. The unanimous (50-0) vote in the legislature changed a law that stood since the 1960s.

[Read more](#) →

## OUR FAVORITE AIRVENTURE PHOTOS



This week we feature images shot by EAA Staff Photographer "Photo Steve" Cukierski during AirVenture 2011. Steve was consistently seen

above the grounds in lifts and several air-to-air missions. Like all the others, Steve was in plenty of other odd places to capture the best angles of AirVenture 2011.

[View the photos](#) →

# FAA Safety Team | Safer Skies Through Education

## Safety Tip for Airport Surface Operations

Notice Number: NOTC2876

### A Safety Tip from the FAA Team

With spring just around the corner, it is time to knock the dust and cobwebs off our favorite aircraft and get ready for the flying season. Just as important to our flying safety as prepping our bird for flight after winter storage is the prepping of our mind for safe flight operations. It is time to clear the mind and brush up on the proper techniques and skills required to operate the aircraft safely and proficiently.

Remember to review operating procedures for airport surface operations at your local airport and the airports that you frequent. Review the runway signage and what they mean. Brush up on proper radio phraseology and practice clear and concise radio communication skills. All of these skill sets can assist you in avoiding becoming a runway incursion statistic.

[FAASafety.gov](http://www.faa.gov) can help you with this task through the on-line learning library and on-line courses. Be knowledgeable, be safe, be responsible, be a professional – Be a Pilot.

## Seatbelt Requirements for GA

In response to a request from the NTSB, the FAA has published a notice of proposed clarification on how it interprets seat-belt and seating requirements for GA flights. The proposed clarification states the use of a seat belt and/or seat by more than one occupant is appropriate only if: The seat belt is approved and rated for such use; the structural strength requirements for the seat are not exceeded; and the seat usage conforms with the limitations contained in the approved portion of the Airplane Flight Manual. The clarification also emphasizes that the proper restraint method for children under part 91 operations relies on the good judgment and knowledge of the pilot.

Comments for this document are invited and must be received by August 22, 2011. Reference docket number FAA-2011-0628 at [www.regulations.gov/](http://www.regulations.gov/).

## Airport Safety Tip

Notice Number: NOTC3105

### Airport Safety Tip

With the summer flying season in full swing and all of us making travel plans, I know that no one plans on being involved in a Runway Incursion! As you taxi your aircraft, keep your eyes and ears open. Listen carefully to ATC instructions and read back all instructions. Heed all hold short instructions and use proper phraseology in all communications.

Remember when approaching hold lines that if you have the two solid lines on your nose you must hold short, unless instructed otherwise by ATC. If the dashed lines are on your nose, then taxi through to clear the runway or taxiway behind you.

Please visit the Office of Runway Safety's website at [http://www.faa.gov/airports/runway\\_safety/](http://www.faa.gov/airports/runway_safety/) for more information on this topic.

---

## **SAIB Issued for Goodyear Aviation Tires**

A Special Airworthiness Information Bulletin (SAIB) was issued by the FAA to alert operators, pilots, and aircraft manufacturers of possible inner tube failures made from butyl rubber by Goodyear Aviation Tires. The August 9th bulletin was issued in response to several inner tube failures during cold weather operations. Goodyear is aware of these failures and is currently testing improvements to the butyl inner tubes.

The FAA recommends you provide special attention during preflight by: checking to ensure that all tires are properly inflated and are holding pressure; being prepared to compensate for a flat tire during landing as this might pull the airplane to the affected side; and providing extra awareness during cold weather and cross wind landing conditions on narrow and on short runways.



**Your aircraft must undergo a re-registration process sometime between January 31, 2011 and October 31, 2013. The precise date for re-registering your aircraft is determined by the month of its last registration (see table below).**

The feds are running significantly behind in processing the re-registration applications. Thus, if you wait until the last month to re-register, your airplane could be grounded for several weeks or more while the federal pencil-pushers get around to completing the re-registration process. Keep in mind that there are no more temporary or "pink slip" registrations.

More importantly, if your current registration expires, your airworthiness certificate is technically no longer valid. Thus, flying without a current registration not only is a violation of federal law, you could find your insurance void as well!

### **The Schedule of Aircraft Re-registration**

<b>If your certificate was issued in this month (of any year)</b>	<b>Certificate expires</b>	<b>Re-registration required</b>
<b>March</b>	<b>March 31, 2011</b>	<b>Nov. 1, 2010, to Jan. 31, 2011</b>
<b>April</b>	<b>June 30, 2011</b>	<b>Feb. 1 to April 30, 2011</b>
<b>May</b>	<b>Sept. 30, 2011</b>	<b>May 1 to July 31, 2011</b>
<b>June</b>	<b>Dec. 31, 2011</b>	<b>Aug. 1 to Oct. 31, 2011</b>
<b>July</b>	<b>March 31, 2012</b>	<b>Nov. 1, 2011, to Jan. 31, 2012</b>
<b>August</b>	<b>June 30, 2012</b>	<b>Feb. 1 to April 30, 2012</b>
<b>September</b>	<b>Sept. 30, 2012</b>	<b>May 1 to July 31, 2012</b>
<b>October</b>	<b>Dec. 31, 2012</b>	<b>Aug. 1 to Oct. 31, 2012</b>
<b>November</b>	<b>March 31, 2013</b>	<b>Nov. 1, 2012, to Jan. 31, 2013</b>
<b>December</b>	<b>June 30, 2013</b>	<b>Feb. 1 to April 30, 2013</b>
<b>January</b>	<b>Sept. 30, 2013</b>	<b>May 1 to July 31, 2013</b>
<b>February</b>	<b>Dec. 31, 2013</b>	<b>Aug. 1 to Oct. 31, 2013</b>

FAA Final Rule Link: <http://www.federalregister.gov/articles/2010/07/20/2010-17572/re-registration-and-renewal-of-aircraft-registration>