

## **Newsletter of Chapter 75**

## **Ouad-Cities of Illinois and Towa. USA**

#### September 2015

#### THE EXPERIMENTAL AIRCRAFT ASSOCIATION



#### From The Desk of the President

As fall approaches, we will be returning to the Deere Wiman Carriage House for our September 12<sup>th</sup> meeting. Meeting starts at 7:00P.M.

A lot has been accomplished since we last met in the spring. The vote for the new Bylaws has passed. Mike Nightingale will have a report at the meeting. Thanks to all who participated in making this happen.

The Air Academy-2015 attendees, Vincent Klaur, Jacob Ott, Scott Summers, and Adam Hyder have all returned home. We look forward to their reports to the chapter at a later date about their experiences at the Air Academy.

The Tool Committee met on August 1st to review repair operations at Air Venture. There was a total of 144 operations. Tool needs, procedures, and updates to operations draft were also gone over. Thanks to all who made Chapter 75's contribution to a successful Air Venture 2015 at Oshkosh, WI.

Tim Toal, our Air Academy Chairman is taking applications for Air Academy- 2016. If you know someone

between the ages of 12 - 18 who would be interested in a scholarship to Air Academy have them contact Tim Toal for details and an application. The Chapter pays 100% of the cost of registration.

The August Coffee and Donuts was held at Davenport Airport at Don Gundstroms hangar. The event was attended by Chapter 75 members and guests and the Antique Automobile Club members. We had a great attendance, going through 100 cups of coffee and eight dozen donuts. It looked like a recreational vehicle reunion. The car enthusiasts enjoyed the airplanes and the airplanes people enjoyed seeing the antique cars.

The August meeting/potluck was held at the Geneseo Airport with Kent Johnson and Bob Johnson and their group as hosts. Thanks to them for making the cookout a success.

The September 5<sup>th</sup> Coffee and Donuts will be at Dave Mill's hangar at the Moline Airport. Paul Kirik is organizing this activity from 8:00 - 11:00. Go to the tower, then west. It is the second building on the right. Park by the buildings. The T-6, L-39 and other planes will be on display.

The September meeting will be an informational and planning meeting. We will have reports from the Bylaws Committee, Tool and Repair Barn committees, Nominating committee. Also our Young Eagle and Air Academy programs.

This is a very important meeting for the future of Chapter 75, and input is needed from all members. All members, we need your attendance at the September 12<sup>th</sup> meeting. See you there.

And remember!! This is YOUR newsletter and we have not received much input from the chapter members. Send your photos, articles, flying experiences to Marty Santic. E-Mail: marty.santic@gmail.com

HAPPY FLYING - Jim

# Next Meeting - Saturday, September 12th, 7PM - Chapter Planning Deere Wiman Carriage House — 817 11th Avenue Moline, Illinois (click for a Map)

#### **September 12th Chapter Meeting**

The September Chapter meeting will be held on Saturday, September 12th at 7PM. It will be held at the Deere-Wiman Carriage House, located at 817 11th Avenue in Moline, IL.

This is our first meeting at Deere Wiman after three fabulous pot-luck lunch meetings.

The September meeting will be an informational and planning meeting. We will have reports from the Bylaws Committee, Tool and Repair Barn committees, Nominating committee, our Young Eagle and Air Academy programs. And an OSHKOSH 2015 wrap-up video! Bring a friend.!!

#### **From the Nominating Committee**

Your Chapter 75 nominating committee needs help in finding leadership for the Chapter.

We need to elect new officers at the November meeting. Jim Smith and Mike Nass have decided not to continue as President and Vice President. We are looking to fill those two positions plus four Director positions on the Board.

In the past we have not had a real election in November. The nominating committee came up with a person for each position and we approved them in the November meeting. This time the old approach is not working for the President and Vice President positions. So the Chapter needs your help and your involvement in finding leadership.

The Chapter is in basically good condition. We are financially sound and membership is as high as us on the nominating committee can remember. There are many directions the Chapter could take. But we need leadership. If you have ideas about how we should steer the future of the Chapter, this is a great time get those ideas out and acted on. Please give serious consideration to becoming more involved, as a board member or as President or Vice President. With this letter we ask that you think it over and talk it over with friends in the chapter.

In the September meeting the program will be a discussion about directions for the Chapter. We hope that meeting will stimulate ideas about directions for the chapter and help bring more members into Chapter leadership positions.

Mike Nightingale Ralph Stephenson

# Stearman Fly-In at Galesburg and Stearman Fly-Out to Geneseo

The annual National Stearman Fly In will be held September 7-12, 2015 at the Galesburg airport.

Also the Stearman pilots will be flying to Geneseo on Thursday Sept. 10, 2015 for lunch. This event has been very nice in the past and well attended

The Geneseo people always have a need for volunteers for this event from 8:00a to 1:00p. If not flying a Stearman, please drive!

PLEASE contact Kent Johnson if you can be in Geneseo to assist. Kent will also know who to contact if you can assist at Galesburg. Kent Johnson's cell: 309-944-8126 home: 309-912-0437

## **A Card of Thanks from Richard Lowe**

Mary Beth and I would like to thank all the Chapter 75 members who showed us support during the recent passing of our wife and mother, Vickie. We received a lot of fine cards and memorials from a number of you.

It is at times like this that we are reminded how important having good friends is to our life experience. Vickie was a good stick, enjoying the gift of flight with me for over forty years. She was always willing to help with various EAA events. She also flew with me on the Life Line Pilot medical missions. It was nice to have a nurse in the plane during these trips.

As I said to many at her visitation, she was an Army dependent daughter, Army dependent wife, Air Force Mom and Air Force nurse. She more than earned the flag which covered her casket. Thanks so much for all the support. Richard and Mary Beth Lowe.

Richard Lowe vicriclowe@aol.com

#### **By-Laws VOTE Complete - Approved**

Mike Nightingale reports that as of the 10th of August with a vote of 137 approve to 1 disapprove the proposed revised By-Laws for EAA Chapter 75 have been approved by 80% of the eligible voting members as required by our previous By-Laws. Around 30 members did not vote. They will be signed at the September board meeting and become effective.

# Brandon Gore Receives His Private Pilot's License!!

One year, one month, and 18 days after my first solo, I finally received my private pilots license. For the majority of this story, I will talk about my check-ride as that's what most people want to hear about.

For starters, my check-ride was at Marion which has a runway about the width of any small bedroom. I had previously done my cross country to Marion before which helped me survey some of the mechanical turbulence, runway length, and obstructions that the airport had. Soon after starting my oral exam, everything was going smoothly until she asked me the cloud clearances for the different airspace along my cross country to Chicago.

I started out confidently telling her 3 miles and 1,000 above, 500 below, and 2,000 aside for Class E day. Right away she told me I was wrong. I really didn't know what to think because I knew that I was right, so I asked her to repeat her question. She asked the same question, and I told her again, but I was wrong.

I came to find out she was not a fan of cloud clearances because no one could ever tell when they were 1,000 feet above a cloud. After extensive conversation, I found out she was looking for marginal VFR cloud heights, which means I technically never got it wrong. After passing the oral exam, we went out to the airplane to preflight.

Half way through she wanted me to suck on the inlet for the stall warning horn to make sure it was working.

After some maneuvers and passable landings only because of gusty winds and mechanical turbulence, I was officially the worlds newest private pilot.

I am now coming up on 70 hours and hopefully will be flying young eagles that were once like me. I want to thank my instructor Mike Nass, the many mentors that have helped me along the way, and EAA who gave me a generous scholarship to fly.

## Landing a Cessna 172 at Chicago O'Hare

Chicago-O'Hare airport is one of the busiest in the entire world. A Cessna 172 is one of the smallest planes in the entire world. O'Hare is a place for enormous jumbo jets. A Cessna is a plane for smaller civil airports. These guys just landed a Cessna at O'Hare,





Brandon's 1st Young Eagle Flight at the age of 8 - George Bedeian was the pilot. George has said Brandon is his first to obtain the license and is proud!

and the resulting video is awesome. <u>See the video by clicking here.</u>

You get a bit of a clue about just how nuts this is just 20 seconds into the video, when the air traffic controller first hears the pilot's intention to land at Chicago's biggest airport: UUhhggg... YOU WANT TO DO THIS AT O'HARE??

What follows is the ballsiest kind of "Affirmative, sir," that eight-year-old you only dreams of. The Air Traffic Controller is a bit bewildered, considering the insanity of this request, and if you consider how cool under fire these people are when planes are crashing, it's got to be something pretty unusual to throw them off like that. The pokey little Cessna, which looks

(Continued on page 9)

# August 1st Saturday Coffee and Cars at the Davenport Airport





## August Meeting - Pot Luck Lunch at the Geneseo Airport

















# **Oshkosh 2015 - From the Repair Barn** (Photos from George Bedeian)





# **Oshkosh 2015 - From the Repair Barn** (Photos from George Bedeian)





# **Oshkosh 2015 - From the Repair Barn** (Photos from George Bedeian)





#### From the Various Dinners, Breakfast

(Photos from George Bedeian)





# **Landing a Cessna 172 at Chicago O'Hare** (cont.)

(Continued from page 3)

like this, informs ATC that yeah, they called ahead and everything, and O'Hare said it might be okay.

"Alright, what type of aircraft?" came the response from ATC, and the craziest night time urban landing is on. The passenger busts out the map and a flashlight, because no dammit, this ain't no fancy jet with radar and more than one engine and a reading light, so it's still got to be done with old school methods.

They're instructed to line up behind a big Boeing 747, and when the regional air traffic controller hands the Cessna off to the O'Hare tower, the tower cautions the little plane against wake turbulence coming off the 747, which is on a shortlist for contenders for Understatement of the Year.

# EAA CHAPTER 75 – QUAD CITIES 1<sup>ST</sup> SATURDAY COFFEE AND DONUTS MEMBER OR NON-MEMBER ALL ARE INVITED – BRING THE FAMILY

FREE COFFEE AND DONUTS AND SOME GOOD HANGAR TALK AT DAVE MILLS' HANGAR

SATURDAY, SEPTEMBER 5, 2015 8:30 – 11:00 AM (RAIN OR SHINE)

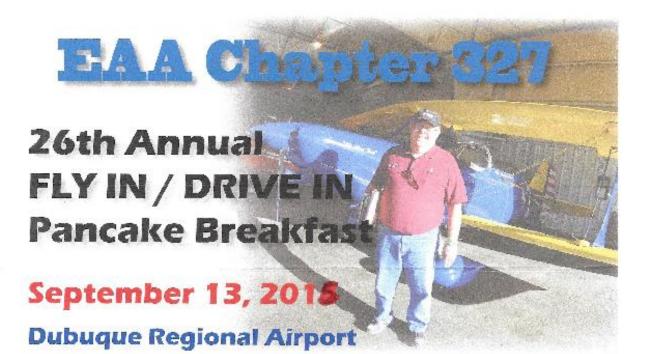
Hosted this Month by:
Dave Mills and
Paul Kirik
Quad Cities Intl Airport



## DRIVE IN - HOPE TO SEE ALL

This month, hope to see all at our 1<sup>st</sup> Saturday of the Month coffee hosted by Dave Mills and Paul Kirik. Come for some good hangar talk and see Dave Mills' L-39 Albatros (a high performance jet trainer), his North American AT-6 Texan, and others.

**DRIVE IN:** Drive to the General Aviation entrance on the far south side of the Quad Cities Intl Airport (from the main entrance of the airport, follow Route 150 east and then south as it follows the east fence. Turn west on 78<sup>th</sup> Avenue to the GA entrance). Follow the entrance road to the control tower area. There are two hangars just west of the control tower. Dave Mills' hangar is furthest west. The door says Space Industries. Call Jim Smith's cell at (563)340-5131 if you have a problem.



## Blue Skies Over Dubuque 8 AM–12 Noon

Pancakes, Eggs, Sausage, Hash Browns, Coffee, Juice, and friendly service.

All this and airplanes too! Homebuilt, Classic, and Warbirds—weather permitting.

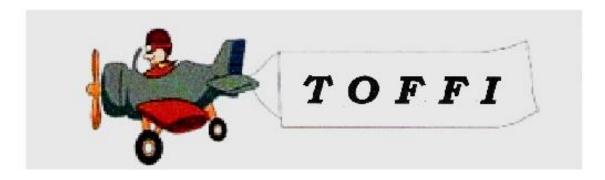


Adults: \$7.00

Children: 6-12 \$3.00

5 and under Free

**PIC Free** 



## THE OLD FOGEYS FLY-IN

Honoring Pilots Aged 65 and older
All others are welcome

Saturday, September 19, 2015 Whiteside County Airport (SQI) Rock Falls, Illinois

Barbeque and Beans Lunch From 11:00 AM to 2:00 PM \$5.00 Free Will Donation

Come swap stories & lies about flying back in "the good old days".

Award for oldest pilot to fly in.

The Bar-B-Q is to sustain you.

The beans are to assure that you have plenty of gas for the trip home.

## Classified Ads For Sale - Avionics and Aircraft Instruments

All Items are For Sale by Steven Bradford. You can contact him via e-mail at his address, BMS5656@GMAIL.COM

All were removed from LNC4 - N654P WILL CONSIDER ALL OFFERS

Trutrak Autopilot

P/N: 8000-025 S/N: 100202-8000-025-002

Stepping Motor (Servo)
Model: DSP-C

Serial: 203129 Stepping Motor (Servo) Model: DSB-D Serial: 1823

\$5500

**Chelton Integrated Display** 

P/N: IUAIC.1/P-S1

S/N: 328

Chelton Integrated Display P/N: IUAOC.1/P-S1

S/N: 302

Both units are Pro Version 2.0

Rev. 6.0A13-2

Engine Airdata Computer

P/N: EU.B2A-S1

S/N: 272 \$1000 Attitude Indicator/DG

P/N: 4300-311 S/N: 08233387

\$1500

**Airspeed Indicator** 

P/N: 8040 S/N: 179380 \$200

Altimeter

P/N: 5934PAD-3 S/N: 443167

\$450

**Turn Coordinator** 

P/N: 1394T100-3Z S/N: A04-10725

\$400

Sandia Aerospace Altitude Encoder

Model: SAES-35 P/N: 305154-00 S/N: 3313 \$200

Pitot Tube

Part: AN5812 Mfg Part: 502-12

\$125

Crossbow Tech., Inc.

Model: AHRS 500GA-222 Part #: 8360-0262-03 Serial: 04002988

\$offer

Manifold Air Press. Sensor

Part: MP 1051 \$offer

3 Ch. Trim Panel Assembly

P/N: 080A0300-1 S/N: KTP00070

\$offer

Fuel Qty. Sending Unit

P/N: CP10A (2 – Left & Right)

\$offer

**GPS ANT** 

Model: GPS 35 – HVS Part: 011-00404-03

\$offer

**Oil Press Gauge** 

P/N: 350 010 002 VDO

\$offer

AOA Controller CPU & Display

P/N: PR0110412V7

S/N: 885 \$offer

Nav Relay

Model: AK-950-R24

S/N: 93021 \$offer

# Time to Start Thinking About the 2016 Air Academy (from Tim Toal)

We have one complete application for Air Academy for next summer and a potential second candidate interested in applying. This summer we sent four students.

If anyone knows junior or senior high school students with an interest in science and/or aviation please refer them to the Chapter 75 website for information and access to the Application.

Programs for the different age groups are:

Young Eagles - 12 &13 Basic - 14 & 15 Advanced - 16,17, & 18 years old

#### The websites are:

http://www.eaa75.com/Air%20Academy% 20Scholarship%20Application%202014.pdf

http://www.eaa.org/en/eaa/aviation-education-and-resources/eaa-youth-education/eaa-aviation-and-flight-summer-camps/eaa-air-academy

#### **HELP TIM get a bunch of applicants!!**



#### **Local Calendar of Events**

For many other Aviation Related events, visit the following websites. Click on the following links. Will only list events submitted to the editor and other most local events here.

EAA Aviation Calendar of Events
AOPA Aviation Calendar of Events
Iowa DOT Office of Aviation Calendar
Wisconsin Fly-Ins and Airshow Event Calendar
Illinois DOT Division of Aeronautics Newsletter
Fly-In Calendar Website
Fly-Ins.com Calendar Website
Fun Places to Fly Website
Social Flight Calendar
Midwest Flyer Magazine Calendar

#### **Upcoming EAA Webinars**

Go to <u>www.eaa.org/webinars</u> to view the schedule and to register.

September 9 - 7 p.m. CDT

<u>Eagle Flights: Making New Pilots</u>

Presenter: Brian O'Lena

September 16 - 7 p.m. CDT What's the Spin on Stalls? FAA Wings Credit

Presenter: Prof. H. Paul Shuch

September 23 - 7 p.m. CDT
Electronic Ignition for Aircraft Engines

FAA AMT & Wings Credit
Presenter: Klaus Savier

Send event information on those activities that would interest the membership. Will be delighted to include any information on aviation related activities, fly-in breakfasts, etc. e-Mail your information to <a href="marty.santic@gmail.com">marty.santic@gmail.com</a>

#### **Classified Ads**

**DAR Services:** Amateur Built/Light Sport Airworthiness Certification Inspections, Ferry Permits (Certified and Experimental), Replace lost/damaged Airworthiness Certificates (Certified and Experimental). Call Ross Carbiener (A&P) at 309-738-9391.

**Hangars Available:** At the Davenport Airport!! Call Tom Vesalga at **563-326-7783**.

For Sale: One share in the Four Seven Jays Flying Club. The club plane is an extremely well maintained 180HP 1973 Cessna 172M hangared at MLI. IFR equipped. Paint and interior new 2003. The following avionics were installed in 2010: Garmin GMA-340 Audio Panel/ICS/Marker, Garmin GNS-430W WAAS GPS/Garmin GI-106A CDI, Garmin 496 GPS, panel mounted, coupled to 430, Garmin GTX37 Transponder. Asking \$4000. Dan Murphy 309-230-2679, Ron Ehrecke 309-762-3210, or Ralph Stephenson 309-737-6902.

**For Sale:** My investment in the Quad City Area Flying Eagles. Buyer pays maintenance and key fees. Call: Ray Holland, <u>563-359-0450</u>.

Flight Instruction: Flight Instructor, Dean Jones (<a href="mailto:dnjones\_acro@hotmail.com">dnjones\_acro@hotmail.com</a>) (309-752-3841) ATP-MEL, CFI-I (SEL/MEL), is accepting new students

**For Sale:** Avery C-Frame Dimpler & felt covered table to dimple skins. Avery Item #1001. Make offer. Marty Santic, 563-344-0146.

Price Reduced - For Sale: Allen Machine AIR-PLANE WINCH 115 volt with 100 ft. switch cord. Includes homemade harness for towing beech aircraft by main gear. \$150.00 Sporty's SP200 Handheld Nav/Com with two AA battery holders \$75.00 Contact Rich Qualmann 309-795-1274

#### WANTED - NEED HANGAR AT DAVENPORT -

In need of a hangar at KDVN for my C-172. The door on the older hangars currently available are NOT tall enough to accommodate the height of the tail. Call me if you have a lead. Spence Gray. 563-639-3105

Send your Classified Ads to me. marty.santic@gmail.com

To place an ad: Submit requests for a viation related For Sale or Want ads to the newsletter editor. Ads are free to Chapter 75 members. Ads from nonmembers will be run on a space available basis. Ads will be run / re-run at the newsletter Editor discretion. If we run out of room, will make some more!!

# **Chapter 75 Merchandise Now Available** (from Marty Santic)

As mentioned at the meetings, baseball caps are now available with the new Chapter 75 logo. The caps are of nice quality and the logo is embroidered, not printed. The caps are available for \$10 and will be available at our future monthly meetings. I will ship in a Priority Mail package for an additional \$5.00, if you cannot make one of the meetings. The normal price from Vistaprint.com is \$16. I ordered 30 and received a discount. If you would like a cap, please send me an e-mail. <a href="mailto:marty.santic@gmail.com">marty.santic@gmail.com</a> If you would like me to ship, send a check to Marty Santic, 3920 E. 59th St., Davenport, IA 52807

Also available via CafePress are men's clothing items such as T-shirts, sweatshirts and jackets, women's clothing items, child's clothing items, accessories and holiday items with the logo. The logo is printed and not embroidered on all of the items from CafePress. Visit our store at www.cafepress.com/eaachapter75



Baseball Cap in Light Khaki





Men's Polo and Women's T-Shirt

<b>EAA CHAPTER 75 OFFICERS</b>		Flight Advisor		Bernie Nitz	
(Effective January 2015)	Bernie Nitz		bernien@qconline.com	309-787-0813	
(Effective surroury 2013)	bernien@visioncrest.com	309-787-0813	Mike Nightingale		
President			csnight@icloud.com Roger Nightingale	309-798-0028	
Jim Smith		<b>Technical Counselors</b>			
387js@mchsi.com 563-322-54	.85 Terry Crouch		r.nightingale@mchsi.com	309-207-0266	
	Q1terrymdt@aol.com	563-359-4127			
Vice President	Cy Galley		Tool Loan Off		
Mike Nass	cgalley@mchsi.com	309-788-3238	Mike Nightingale (Contac		
gatewayaviation@yahoo.com 563-243-4	<sub>391</sub> Paul Kirik		Roger Nightingale (See Above)		
	pjkirik@mchsi.com	309-781-0002	Jim Smith (See Above)		
Treasurer	Jim Smith		Ed Leahy (See Above)		
Paul Fisher	387js@mchsi.com	563-322-5485	Marty Santic (See Below)		
rv7a.n18pf@gmail.com 309-230-8	719		~ <b></b>		
		Repair Barn Chairman		Coordinators	
Secretary	Cy Galley	200 500 2220	John Vahrenwald (Young		
V. George Bedeian	cgalley@mchsi.com	309-788-3238	airbike5@yahoo.com	815-508-5541	
vgb@q.com 563-381-3	113	•	Spence Gray (Activity/Fly		
		Tool Librarian		spence_g@hotmail.com 563-639-3105	
Board of Directors	Ron Franck	200 027 2751	Tim Toal - (Air Academy		
David Jacobsen	franck@geneseo.net	309-937-2751	timtoal@mchsi.com	309-235-0087	
davjacobsen@mchsi.com 563-243-5	966 T. 1.G	T. 1.C. 111		Jerry Coussens - (Membership Coord.)	
Tom Shelton	D E L(CL:)	Tool Committee		jerry@jdcoussens.com 563-529-3706	
tshelton72@gmail.com 563-332-4	Ron Franck (Chair)	200 027 2751	Ron Ehrecke (Program C		
Ed Leahy	franck@geneseo.net	309-937-2751	ehrecke@sbcglobal.net	309-236-9785	
me24nas@mchsi.com 563-285-4	S <sub>52</sub> Cy Galley	200 700 2220	Wab 6:45 E 4	· · · · ·	
Jim Smith - President	cgalley@mchsi.com	309-788-3238	Web Site Editor		
Mike Nass - Vice President	Terry Crouch	563-359-4127	Cy Galley	200 700 2220	
Paul Fisher - Treasurer	Q1terrymdt@aol.com <b>Paul Fisher</b>	303-339-412/	cgalley@mchsi.com	309-788-3238	
V. George Bedeian - Secretary	rv7a.n18pf@gmail.com	309-230-8719	Novelettor Editor		
Marty Santic - Newsletter Editor	Jim Smith	307-430-6/19	Newsletter Editor		
Ron Franck - Tool Librarian	387js@mchsi.com	563-322-5485	Marty Santic marty.santic@gmail.com	563-344-0146	

We would like to make you aware that as always, in past, present, and future, any communications issued by Experimental Aircraft Association, Chapter 75, regardless of the form, format, and/or media used, which includes, but is not limited to, "The Landings" and audio/ video recordings is presented only in the light of a clearing house of ideas, opinions, personal experience accounts. Anyone using ideas, opinions, information, etc. does so at their own discretion and risk. Therefore, no responsibility or liability is expressed, or implied, and you are without recourse to anyone. Any event announced and/or listed herein is done so as a matter of information only and does not constitute approval, sponsorship, involvement, control or direction of any event (this includes Oshkosh). Bottom line, we are responsible for nothing. Please read, listen, enjoy, and be careful out there.



# Always Remember...... The Time Spent Flying is NOT Deducted from Your Lifetime!



## QUAD CITIES CHAPTER 75 MEMBERSHIP APPLICATION/RENEWAL FORM

New Member □	Name:				
Renewal	Copilot (spouse, friend, other):				
Info Change	Address:				
Membership dues for EAA Quad Cities Chapter 75 are \$10/year.		State: (Work):			
Make checks payable to EAA Chapter 75	(Cell): Email Address:				
Mail application/renewal to: Paul Fisher - EAA Chapter 75 8428 114th Av West Taylor Ridge, IL 61284	EAA#:	Exp Date:			
	Pilot/A&P Ratings: _				
	Occupation:	Hobbies:			
National EAA offices:	I am interested in helping with:				
Experimental Aircraft Association					
EAA Aviation Center					
PO Box 3086 Oshkosh, WI 54903-3086	☐ Tool Committee	☐ Tech Advisor	☐ Flight Advisor		
http://www.eaa.org	☐ Repair Barn	☐ Young Eagles	☐ Social/Flying		
	☐ Hospitality	☐ Board Member	☐ Newsletter		
National EAA Membership:	1771 / 17 D '11' C				
1-800-JOIN-EAA (564-6322) Phone (920) 426-4800					
Fax: (920) 426-6761	What are You Flying?				
http://www.eaa.org/membership					