

Newsletter of Chapter 75

Quad-Cities of Illinois and Towa, USA

December 2014

THE EXPERIMENTAL AIRCRAFT ASSOCIATION



From The Desk of the President

Once again it's time for our annual Christmas Potluck. Our Christmas Party dinner meeting will be held on Saturday, December 13th, 2014. NOTE- The time for the potluck is 6:00P.M. (one hour earlier than our usual monthly meetings).

It will be held at the Deere Wiman Carriage House. Bring your favorite dish to share and your own table service. Jim Smith will provide the turkey, Bob Olds the ham, Cy Galley the drinks and Deb Jacobsen the table decorations. You bring the fixins'. The 2015 calendars have arrived, and we will have them available at the Christmas Party. They make wonderful gifts.

As another year comes to a close, we need to be thankful for all the blessings we share. We want to thank all who have served the Chapter during the past year in any capacity. It is the effort of all who volunteer that makes this Chapter the great chapter that it is. Again, we say thanks!

Last months First Saturday coffee ad donuts was held at the Iowa Air National Guard facility at the Davenport Airport. All who went on the tour of the maintenance projects being performed on the helicopters found it to be very interesting. We supplied donuts for all who attended and the National Guard staff that was working that weekend. Thanks to CW4 Cory Crain and Ron Ehrecke for setting this up.

The "Search for Amelia Earhart" presentation by Rod Blocksome at the November meeting had all on the edge of their seats. Thanks Rod for a very interesting presentation.

Elections were held at the November meeting. Thanks to Mike Nightingale and the nominating committee for their efforts in the election process: Those elected to serve during 2015-2017 are: Secretary – George Bedeian, Treasurer – Paul Fisher, Board of Directors – Dave Jacobsen, Ed Leahy and Tom Shelton.

A Young Eagle event was held on Saturday, November 15th, the first really cold weekend, at the Davenport Airport. There were several pilots on hand and 21 Young Eagle participants were given rides. Two of our Air Academy recipients, Scott Summers and Vincent Klauer helped out as part of the ground crew. The Rock Island Argus was in attendance and placed cameras in one of the airplanes. The Young Eagle Coordinator, John Vahrenwald brought a pot of Chili cooked by Heidi to help keep us all warm. Again, I say thanks to all who assisted in making the event a success.

The December First Saturday coffee and donuts will be held on December 6th from 8:00 to 11:00 A.M. at Carver Aero Office at the Davenport Airport. Come see what Carver Aero operations are like and enjoy some fellowship, coffee and a donut.

Hope to see many of you at the Christmas Party on Saturday, December 13th. **Bring a present and SANTA will pass it to your little one!!!!**

CHRISTMAS CHEER - JIM SMITH

Next Meeting - December 13th - Christmas Potluck Dinner - 6PM
Deere Wiman Carriage House — 817 11th Avenue Moline, Illinois (click for a Map)

December 13th Chapter Meeting

The December Chapter meeting will be held on **Saturday**, **December 13th at 6PM**. It will be held at the Deere-Wiman Carriage House, located at 817 11th Avenue in Moline, IL.

This month's is our **ANNUAL CHRISTMAS POTLUCK**. Bring a dish and CELEBRATE with all of us. Santa will be there! Bring a present for your loved one!

All are invited. Bring a friend!! What a way to introduce someone to the chapter.

November Board Meeting Minutes

CALL TO ORDER: The meeting was called to order by Chapter Director Cy Galley at 6:14 PM. Mike Nass, Vice President, assumed meeting leadership at 6:25 PM.

MEMBERS PRESENT: Mike Nass, Ed Leahy, Dave Jacobsen, Tom Shelton, Ron Ehrecke, Ron Franck and Marty Santic.

THOSE NOT PRESENT: Jim Smith, George Bedeian

OTHERS PRESENT:

TREASURERS REPORT: The treasurer's report was read by Treasurer, Ed Leahy. A motion to accept the treasurer's report was made by Tom Shelton and was seconded by Ron Ehrecke. Approval by the board was unanimous.

A motion to approve the minutes as published in the last newsletter was made by Marty Santic and seconded by Dave Jacobsen. Approval of the board was unanimous.

OLD BUSINESS:

A motion was made by Ed Leahy, and seconded by Marty Santic to approve payment for Santa Claus expense for the December meeting. Approval of the board was unanimous

NEW BUSINESS:

Cy Galley volunteered to continue to be the registered agent for the Chapter's Illinios incorporation. The renewal occurs before 31 May each year.

A motion to adjourn the meeting was made by Tom Shelton. The meeting was adjourned at 6:36 PM.

These minutes are respectively submitted by Tom Shelton for George Bedeian.

November General Meeting Minutes

CALL TO ORDER: The meeting was called to order at 7:05 PM by Mike Nass, Vice President.

VISITORS AND NEW MEMBERS: None

TREASURERS REPORT: The treasurer's report was read by Ed Leahy. The treasurer's report was approved at the Board of Director's meeting.

TOOL LIBRARY: Nothing to report.

TECH COUNSELOR REPORT: Nothing to report.

FLIGHT ADVISOR REPORT: Nothing to report.

REPAIR BARN: The next chairman's teleconference will occur in January 2015.

YOUNG EAGLES:

The next Young Eagles event will be in Davenport, IA Saturday 15 November. John Vahrenwald will recruit Young Eagles pilots for the event.

PROGRAM COORDINATOR: Nothing to report.

AIR ACADEMY ADVISOR: Nothing to report

MEMBERSHIP COORDIATOR: Nothing to report.

ACTIVITIES / **FLY-IN/OUT COORDIATOR:** Nothing to report.

NEWSLETTER EDITOR:

Mary Santic thanked those that contributed significantly to the November newsletter and requested continued input.

WEB EDITOR: The newsletter has been posted to the web.

OLD BUSINESS: None

NEW BUSINESS:

November General Meeting Minutes

Mike Nightingale conducted proceedings for the election of directors, chapter secretary and treasurer. There was unanimous vote to approved nomination and elections as follows:

Secretary – George Bedeian

Treasurer – Paul Fisher

Other Directors - Ed Leahy, Dave Jacobsen, Tom Shelton

Mike Nass will convene a small group to discuss Chapter 410's offer of tents and chairs.

The Christmas potluck on 13 December will begin at 6:00 PM.

PROGRESS REPORTS / GENERAL DISCUSSION / INFORMATION:

Paul Fisher was congratulated on his recent retirement from Deere and Company.

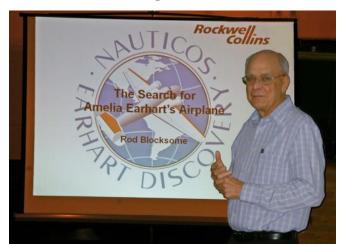
The meeting was adjourned at 7:22 PM.

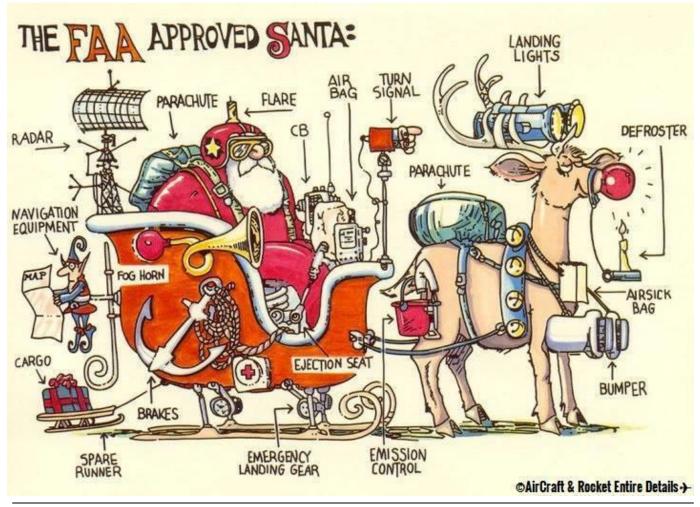
THE EVENING PROGRAM:

The evening program was presented by Rod Blocksome – Search for Amelia Earhart

These minutes respectively submitted by Tom Shelton for George Bedeian.

Last Month's Program-The Search





Interesting Internet Links from our Readers (cont.)

John Bender – <u>Fly 2 Lunch.com</u> – A new website that will list the restaurants within a distance from a given airport.

Mike Tea – ADS-B Installation Guidance per the FAA – A good set of articles on ADS-B appear in this issue. Page forward and back from this article or look at the table of contents for the other articles on ADS-B. Very comprehensive. From the FAA it appears there will NOT be a portable solution.

Marty Santic – SPACE-X Dragon V video – A nice

Cy Galley – A number of links to a vast array of military aviation info, thought you might be interested

Aviation Pioneers

video.

- World War I Aces
- Hall of Fame of the Air
- WW2 European Theater (ETO)
- WW2 Pacific Theater (PTO)
- WW2 US Marine Corps
- WW2 US Navy Aces
- WW2 Mediterranean (MTO)
- WW2 German Aces
- Korean War Aces
- Russian Aces
- Vietnam Era Aces
- Airplanes
- World War I Planes
- 1930s Aircraft photos
- WW2 Fighters
- WW2 Bombers
- WW2 German Planes
- WW2 Airplane Pictures
- History of Airplanes blog
- Nose Art
- Postwar Jets
- World War Two
- WW2 Facts and Firsts
- WW2 Medals
- WW2 Museums
- WW2 Pictures
- WW2 Ships
- WW2 Weapons

Marty Santic – <u>FAA Advisory Circular – Aircraft</u> <u>Propeller Maintenance</u> – Good stuff!

Marty Santic – <u>FAA Safety Briefing</u> – A good link to save.

Larry Geiger - The Redline Pilots - Formation fly-

ing at its BEST!

Tom Henry – <u>The Afters – Every Good Thing /</u> <u>Sonex Aerobatics</u>

Cy Galley – <u>EAA's Young Eagles to Receive Spirit</u> of Flight Award

Pete Anderson – The PAL-V Flying Car

Larry Howell – <u>The Beaver</u> – A nice compilation of photos and a cool song.

John Bender – <u>A Nice RV-6 Video</u> – Sunrise in Florida

Mike Nightingale – <u>Legends 2014 Trailer</u> – Turn up the sound and watch these cool planes.

Mike Nightingale - Russian Jet Fighters - WOW!

Robert Johnson – 10 Things REAL Pilots Do

Dennis Crispin – <u>The First Air Force One</u> Larry Geiger – <u>Inside a Fireworks Display as</u> Filmed by a Drone

John Riedel - Drones and the FAA

Marty Santic – <u>Pimped Out Hangars</u> – What some people have done!

Marty Santic – AOPA's Chart Clinic Webinars

Cy Galley - Vx and Vy Debunked

Marty Santic – <u>Live Lightning Display</u> – A neat way to display lightning strikes through out the world.

John Bender – <u>Six Paragliders</u> - This video is of the long descent of six para-gliders, filmed in what appears to be one continuous shot, with wonderful work by the helicopter and cameraman.

Cy Galley – A Grass Runway with a LOT of Heart

Cy Galley - Kids Build an Airplane

Marty Santic - A FANTASTIC SR-71 Video

Marty Santic – WACO Great Lakes Biplane Flight Demo – Your next plane?

Mike Nightingale – The Original Blue Angels - Al Taddeo, one of the original Blue Angels, died at the age of 94. Al was a Blue Angel from 1946 to 1947 flying Hell Cats and Bear Cats.

FOR SALE: 1969 CESSNA 150J "IFR" • \$26,000 • STUDENT PILOT/IFR Student SPECIAL •

This is a GREAT!!! Airplane with TTAF (Total Time Airframe) =2950 TSMOH (Time Since Major Overhaul) = ~650 and still flying, so time will change. It runs strong and starts the first time every time. Map is showing a ground speed of 130kts (150 mph) It is equipped with Narco MK 12D Nav/Com with Glideslope, Narco 120 Com, #2 Nav with a Narco VOR/LOC, King KR 86 ADF, Narco AT 150 Mode C Transponder, and a 3 light marker beacon. Panel lights were installed August 2014 and look fantastic. Alternate Static port installed August 2015 for IFR (Instrument Flight Rules) flying. This plane had an extensive annual inspection in January 2014. It has a newer altitude encoding altimeter, newer heading indicator, and a rebuilt nose strut. Has Auto-Fuel STC which is amazing for overall money savings. About 5 gallons an hour (\$17.50 an hour to operate). I personally think it runs better on car gas than 100LL. Glass is in great condition. Has wheel fairings. Interior and Exterior 8/10. • Located Moline, IL KMLI/Chamblee GA KPDK • Telephone: 563-508-6275. Check out my blog at www.continuoustouch.com

Why are you selling it? N60612 is a great plane. I wanted something to start with, to build hours and it was an airplane I could be afford. The plane was fantastic to get my cross country time for my IFR training along with doing my IFR training. At \$19 an hour, it is cheaper than using a flight simulator and it's real. The 50 hours of cross country is a must for IFR Certification and it is the one item every ex-

aminer and CFII say is the hardest to get.

Last Annual January 2014 Hours on Engine ~650

How are engine mounts - Rebuild was done 2004

What year was the SMOH - 2004

How long has the engine sat – The plane has been regularly used.

Does Primer work - Yes

Engine Heater - Yes

When was the last oil change - 10.14.2014

Prop – Prop was statically balanced and the engine dynamically balanced

When was the vacuum pump last changed – July 2014

Hours on Airframe - ~2950

Is Pitot tube heated - Yes

How are the brakes - Good

Are there tie down hooks - Yes

Do you have the wheel pants – yes, installed on plane

Any damage history - Wing damage from a hangar incident - repaired

Does the heater/defroster work - yes

How old and loose are the cables – cables look very good. Not loose

How is the nose gear -rebuilt nose strut in 2013

How old are tires – the left tire is a bit wore yet no belts are showing

Is there a shoulder harness - yes

How are the windshields- Glass is in great condition

Any corrosion – no corrosion

What is the history treatment of the plane - Plane has always been hangar

Lights: Landing/Taxi - 3 light marker beacon. No strobes

How is the interior - good interior, no rips

How is the paint – paint is decent

Flight Rules - IFR

The communications radios:

Narco MK 12D Nav/Com with Glideslope

Narco 120 Com

#2 Nav with Narco VOR/LOC (self-contained unit, unsure of make but it works)

King KR 86 ADF

Narco AT 150 Mode C Transponder

new altitude encoding altimeter in 2013

new heading indicator in 2013

Transponder: Mode C - yes

Instrument Lamination: new panel lights installed 2013 and look fantastic

Other gauges: fuel, temp, pressure, standard gauges

Does it have a two place intercom - yes







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.

December 6, 2014 EAA Chapter 75 October 1st Saturday Coffee and Donuts at the Davenport Airport. At Carver Aero. Invite EVERYONE!!

December 13,, 2014 EAA Chapter 75 December 13th at the Deere Wiman Center at 6PM. See Page 2 for the details. ALL are welcome! www.eaa75.com

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 marty.santic@gmail.com

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.

For Sale: Overhauled Std bare cylinders 320 wide deck 150 hp. I have all the other old cylinder parts as removed. Starter, flywheel, alternator, alternator brackets, vac pump, fuel pump & air shroud. The engine is from a 1965 Piper Cherokee 140. Contact Terry Crouch at 563-370-6126.

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: Flying Country Club shares for sale. Will sell any amount you need at \$35.00 per share, buyer pays transfer/activation fees, call Ray Holland at 563-359-0450.

For Sale: Quad City Flying Eagles Share For Sale. I have a share in the Quad City Flying Eagles Club out of the MLI airport for sale. I am asking \$1000/ obo. Please contact Amanda Gray at 563-340-9937 or amanda@avsafetysolutions.com

For Sale: My share in the Quad Cities Flying Eagles. \$1000.00 or best offer. Dave Leners. 563-357-5104

Flight Instruction: Flight Instructor, Dean Jones (dnjones_acro@hotmail.com) (309-752-3841) ATP-MEL, CFI-I (SEL/MEL), is accepting new students for Flight training in November. Has over 1,600 hours, and experienced in a variety of aircraft from Cessna, Piper, Beechcraft, along with some L-39 and Boeing 737 sim time! For your spouse or family members, he has also taught the AOPA Pinch Hitter class with the Ninety-Nine's organization. With a 100% pass rate he can help you attain your aviation goals.

Send me your ads. Send to marty.santic@gmail.com

To place an ad: Submit requests for aviation 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 last meeting, 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. marty.santic@gmail.com 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

EAA CHAPTER 75 OFFICERS		Flight Advisor		Bernie Nitz	
(Effective January 2014)		Bernie Nitz		bernien@qconline.com	309-787-0813
(Effective surrainy 2011)		bernien@qconline.com	309-787-0813	Mike Nightingale	
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		pjkirik@mchsi.com	309-781-0002	Jim Smith (See Above)	
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		Repair Barn C	hairman	Coordinato	
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		387js@mchsi.com	563-322-5485	marty.santic@gmail.com	563-344-0146
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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, and 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 □ Renewal □ Info Change □	Copilot (spouse, frien	d, other):			
Membership dues for EAA Quad Cities Chapter 75 are \$10/year. Make checks payable to EAA Chapter 75 Mail application/renewal to: Ed Leahy - EAA Chapter 75 3211 South 25th Avenue Eldridge, IA 52748 National EAA offices:	City:				
Experimental Aircraft Association EAA Aviation Center PO Box 3086 Oshkosh, WI 54903-3086 http://www.eaa.org National EAA Membership: 1-800-JOIN-EAA (564-6322) Phone (920) 426-4800 Fax: (920) 426-6761 http://www.eaa.org/membership	☐ Tool Committee ☐ Repair Barn ☐ Hospitality What are You Building	☐ Tech Advisor ☐ Young Eagles ☐ Board Member	☐ Flight Advisor ☐ Social/Flying ☐ Newsletter		