

NavCom

SEPTEMBER 2006

News and Information for the Gwinnett County Chapter of the Experimental Aircraft Association

Chapter 690 Meets in Hangar #1 of the Sport Aviation Complex at Briscoe Field, 690 Airport Road, Lawrenceville, GA

www.B-17.org

Fly the Fortress!



Since 1994, EAA's B-17 Aluminum Overcast has made an annual tour around the USA promoting interest in aviation, preserving the memory of WW2 and giving many thousands of people unique access to an important historic artifact through flight experiences and tours. This beautifully restored B-17G is an example of the American heavy bomber that helped turn the tide of battle in World War II.

The EAA's B-17 will be returning to Lawrenceville's Briscoe Field from Thursday, September 28th to Monday, October 2nd. Chapter 690 will host the plane and its crew.

Prices for advanced flight bookings are: \$359 for Current EAA Members and \$399* for non EAA Members. *This (includes FREE 1-yr. EAA membership) Flights purchased on-site are \$385 for EAA members and \$425 for Non-members. Flight

times are assigned on a first-come, first-served basis. Once the B-17 is on location at the tour stop, advance ticket sale prices are no longer available. To book your flight, call 1.800.FLY.NB17 (1.800.359.6217) or e-mail b17reservations@eaa.org for more information.

Event Chairperson Duane Huff has announced that a committee meeting for the B-17 related events will be held at approximately 8:00 P.M. on Tuesday, September 5th, immediately after the monthly Board of Trustees meeting. Additional meetings will be scheduled if needed. Debi Huffman is lining up another group of WWII vets for this year's Roundtable. Low Country Boil Dinner Chairperson Jim Sweat needs additional assistance for set-up, cooking, serving and especially for clean up. Help with aircraft and automobile parking, working in the EAA Concession Trailer and many other tasks offer opportunities for volunteers to assist in what promises to be an exciting fundraising opportunity for the B-17 and for the Chapter. Please contact Duane to join the camaraderie and volunteer your assistance at 770-962-3117 or duanehuff@yahoo.com.

Please help publicize this event by displaying the Poster (which is on Page 9) at your place of work, school or community center or in a store near your home or office. Additional posters available on-line at www.eaa690.org.

ENCORE!! WWII Roundtable and Low Country Boil on Saturday, September 30th, 2006

In conjunction with the visit of The Aluminum Overcast, and by popular demand, we will again be having a very special evening program on Saturday, September 30th.

Chapter 690 will again host a WWII Roundtable and Low Country Boil. Seating is limited and early reservations are

strongly recommended. Tickets are \$20 / person, and your check is your reservation.

Contact Lnor Levine at 770-394-5466 or via e-mail LNOR L@BELLSOUTH.NET for reservations or additional information.

Two for The Price of One - Air Academy Student and Teacher to Share Their Experiences

Be sure to be here for our September meeting! This summer EAA 690 sponsored student King Aaron Burns

attended the Air Academy at EAA HQ in Oshkosh. (The Lodge is pictured to the right.) It is always a treat to hear about their experiences from the viewpoint of a young aviation enthusiast. At our meeting on Friday, September 8th we will get to meet the youthful academy scholar and see photos and samples of his projects from the Academy.

Sharing the program will be Lisa Mozer, a teacher at DeKalb County's Fernbank Science Center, who will tell us

how, as a teacher, she has been able to incorporate aviation principles into her programs. Lisa, a recipient of a Coffy Gregory Scholarship from EAA HQ, has an impressive background (see bio on page 4). Some of you may remember the marvelous presentation she gave for us at our breakfast at the 2002 Wings weekend.



Chapter 690 Scenes



BUSY DAY - The Chapter Hangar hosted The Fabric Piper Cub Restoration Seminar and the monthly Young Eagle Rally.



At the August BOD Meeting, Jerry Fisher presented Larry Bishop with a set of glider wings (a pin) in recognition of his multiple successful dead stick landings.



Jeff Gwathney explains the construction techniques used in one of many fabric covered Piper aircraft to rapt Young Eagle Seth Carter.



Fred Meyer smiles for the camera while doing a condition inspection on Steve Haslups's plane.

Check out photos from the Post Oshkosh Bash on PAGE 11.

There's Something New at www.eaa690.org

The Chapter 690 Web-Site now has a new Photo Gallery, with pictures from meetings, breakfasts, programs and other varied events. It also includes pictures of some of our members' aircraft. Up less than a week, the gallery has had over 400 "hits."

To include your plane in the photo gallery, please e-mail the photo to me at jlevine@bellsouth.net. The best pictures often include you and perhaps your significant other. Please include caption info, or I'll make one up, and my spelling often leaves a lot to be desired!



Two of the Latest Additions to the Gallery

■ Stits Flut-R-Bug under restoration by Cliff Aiken. One of two in the Chapter.

Pietenpol owned by Jeff Boatright and Wayne Whitaker taking off from Lenora Airport.



The NavCom

The NavCom is the official monthly newsletter of EAA Chapter 690, serving its members and other persons interested in the advancement of Aviation.

Original articles, art and photos are invited and welcome. Submit articles in Word or ASCII format and pictures in jpeg, or gif format via e-mail to: Inor_I@bellsouth.net.

Deadline for submissions is the 20th of each month, unless otherwise announced. The deadline for the October 2006 NavCom is Wednesday, September 20th.

Permission is hereby granted for the reproduction of NavCom articles by other EAA Chapters, provided that proper credit is given to the author and to the NavCom.

Thanks to 690's interim "Postmaster" Greg Jannakos and his merry band who fold, staple & mutilate the NavCom for distribution and mailing.

President:

Debi Huffman 770-483-0245 debi.huffman@fernbank.edu

Vice President:

John Reitz 770-476-2920 jreitz@bigfoot.com

Secretary:

Larry Bishop 770-263-7139 LDBishop@mindspring.com

Treasurer:

Mike Stewart 678-571-9319 mstewartga@yahoo.com

Chmn. of BOD:

Jamie Painter 678-546-8274 jdpainter@jpainter.org

Chmn. of Trustees:

Duane Huff 770-962-3117 duanehuff@yahoo.com

Editor: Lnor Levine 770-394-5466

LNOR L@BELLSOUTH.NET

Publisher:

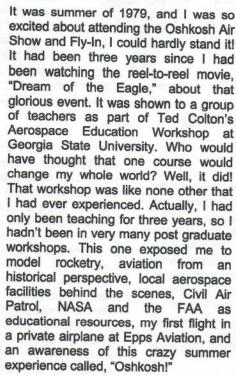
Mike and Bruce Dance DPA Printing 770-326-6040

EAA Hangar: 770-339-0804

Hangar Talk

By Debi Huffman

"And now... The rest of the story."



After participating in the AE Workshop with my best friend and colleague, Carol Hickson, we created a mini-course at Fernbank for seventh grade Discovery classes, as well as our own AE Workshop for DeKalb County teachers. We recreated many of the activities from Ted's workshop along with some new ones of our own. Every class was treated to "Dream of the Eagle." For me, it represented getting to know all the featured individuals personally. I felt like we knew each other a little better each time I viewed the movie! These were people like Paul Poberezny, the Eagle. Charlie Schuck of Project Schoolflight. The Red Devil Aerobatic Team, Duane and Judy Cole, Steve Wittman, and Bob Hoover and his Shrike Commander, to name a few!

Getting to know all these wonderful aviation pioneers and seeing the great family activity at Oshkosh, I knew I had to experience it firsthand. Project Schoolflight was my ticket to an adventure that has lasted a lifetime. I enrolled in an Aircraft Construction Workshop and an Oshkosh Aerospace Education Workshop during the fly-in for graduate credit! That was a no brainer! After cultivating the Industrial Arts teacher at Tucker High School to build an airplane as part of his class, with the blessings of his principal and the GA



DOE, I signed up for both workshops. Before I knew it, I was picked up at the airport and driven to the University of Wisconsin — Menomonie where my aircraft construction workshop took place over eight days. We built a Zenair CH350 and trailered it to Oshkosh for convention. That is a story for another day, but what a story it is!

Upon arrival at UW-Oshkosh, I was assigned to Gruenhagen Hall for the duration of my weeklong stay. One of the requirements of the workshop was to volunteer in some capacity during the event. My first morning there, I had breakfast in one of the common areas of the campus. Some very friendly gentlemen, Starr Thompson, Deke Hollman, Roscoe Morton, and Danny Clisham, invited me to sit with them and we talked nonstop through breakfast. They offered me a volunteer position and told me to just show up at the airshow trailer at around 3:00. This being my first real trip to Oshkosh, I wasn't sure where that was. They assured me I couldn't miss it. And they were right!

My volunteer job was to drive one of those cute, little, created VW convertibles and the airshow pilots up and down the flightline after their performances! I couldn't believe it! My first trip to Oshkosh, and all those people truly were real, and getting more real by the day!

But that's just the beginning. During the airshow a real live event was about to take place.... Some pilots from Mojave, California were arriving in three different aircraft, all designed by one of brothers. Burt Rutan. His brother Dick and Mike Melville were flying the other two aircraft. What a sight to behold! I had never before seen anything quite like any of those airplanes. They had a horizontal tail in the front and they looked like something from a science fiction movie! But what a beautiful sight they made as they flew down airshow center, in formation, and then landed three perfect landings. Guess who drove Dick Rutan and Gina Yeager up and down the flightline that day? That's right! I felt like I was living part of aviation history, and I was.... And Oshkosh is still making aviation history, every year.

And now you know.... The rest of the story!

Dynamic Lisa Mozer to Participate in September Program

Prior to beginning a new career in the field of education, Lisa Mozer had a successful career as a broadcast meteorologist, and was recognized nationally for her work at The Weather Channel. With certifications as a weather observer and weather forecaster, Lisa earned an Associates degree in Applied Science from the



Community College of the Air Force before going on to study for a Master's degree in Aviation Safety Systems at Embry-Riddle Aeronautical University. She has been a member of the reserve in both the Marines and the Air Force. She was activated in the Presidential Selective Reserve Call-up in Support of Operation Allied Force (Kosovo).

AUTOMOBILE FUEL PROGRAM

www.eaa.org/education/fuel/index.html

Alternate Fuel Program

EAA began testing and evaluating alternate fuels for aircraft piston engines in 1964. These included not only automobile gasoline, but also ethanol. In 1982, EAA successfully changed FAA policy to consider the use of automobile gasoline in aircraft. The EAA type certificate program resulted in an FAA Supplemental Type Certificate (STC) being issued for the use of automobile gasoline, rather than aviation gasoline, in the Cessna 150 aircraft, powered by a Continental O-200 engine. The first pilot to legally fly in an aircraft with automobile gasoline was, then FAA Administrator, Lynn Helms. Since then, more than 40,000 STC's have been issued.

Please note that our STC's are only for engines that are certified for the use of 80 octane fuel. Engines requiring 100 octane fuel must still use 100 octane avgas.

Since automobile gasoline volatility is usually higher than the volatility of aviation gasoline, you should pay particular attention to EAA Field Information No. 304. This describes precautions which should be taken when vapor lock is a possibility, which can occur with any type of fuel in your aircraft.

IS IT ALL RIGHT TO MIX AVIATION GASOLINE AND AUTOMOBILE GASOLINE?

http://www.eaa.org/education/fuel/mix.html

FIELD INFORMATION NO. 310 REVISED 5/20/96

Aviation gasoline and unleaded automotive gasoline may be mixed in any proportion. Any mixture containing unleaded automotive gasoline in the aircraft must be handled in accordance with the placards or precautions established for unleaded automotive gasoline.

Can an Airport Stop me from Fueling My Own Aircraft?

An airport cannot stop you from fueling your aircraft and continue to be eligible for Federal aid. It may however, require that you conform to its safety regulations.

In accordance with guidelines per FAA AC 150/5190-2A, section 4.D, "Any unreasonable restriction imposed on the owners and operators of aircraft regarding the servicing of their own aircraft and equipment may be

considered as a violation of agency policy. The owner of an aircraft should be permitted to fuel, wash, repair, paint, and otherwise take care of his or her own aircraft, provided there is no attempt to perform such services for others. Restrictions, which have the effect of diverting activity of this type to a commercial enterprise, amount to an exclusion right contrary to law. Local airport regulations, however, may and should impose restrictions on these activities necessary for safety, preservation of airport facilities and protection of public interest. These might cover, for example, restrictions on the handling practices for aviation fuel and other flammable products, such as aircraft paint and thinners, requirements to keep fire lanes open, weight limitations on vehicles, and aircraft to protect pavement from over stress, etc."

Can alchohol, methanol and ethanol be used?

Do not use fuel which contains methanol or ethanol. They are not compatible with materials in your fuel system and will cause malfunction of the fuel delivery system. There is a simple test to determine significant alcohol content in fuel. EAA Field Information No. 306 provides details on how to do it yourself. The FAA has tested Methyl Tertiary Butyl Ether (MTBE) and found no harmful effects in aircraft engines and typical fuel systems at various concentrations up to 100 percent MTBE. (Reference: Report DOT/FAA/CT88/05 "Alternate fuels for General Aviation Aircraft with Spark Ignition Engines."). As of late 1992, FAA clarified the policy allowing the use of MTBE for STC-approved installations. As of December 1995, the FAA has also tested and approved Ethyl Tertiary Butyl Ether (ETBE). See EAA Field Information No. 305.

310-1 Revised 5/20/96

Why is the exhaust stack of my engine black with soot after using auto gasoline?

A black soot is the natural by-product of burning unleaded gasoline and is to be expected. This is not an indication of a rich mixture, nor an indication of internal build-up or potential for spark plug fouling. The black soot is graphite-type deposit. The gray deposit we usually see when using 100LL aviation gasoline is a lead-type deposit.



By Duane Huff Young Eagles Coordinator

The weather for flying Young Eagles last Saturday, August 19, 2006 was very good. This seems to bring the young people out of the woodwork. Instead of the 20 -30 expected, 48 youngsters came and were flown and became Young Eagles. Several were there for the second or third time.

Six pilots flew a total of twenty flights and forty-eight missions. They are: Lee Craymer, 12 missions, 4 flights; Jim Garner, 6 missions, 3 flights; Chuck Huber, 6 missions, 2 flights; Duane Huff, 4 missions, 4 flights; John Kimmons, 11 missions, 4 flights, and John Reitz, 9 missions, 3 flights. (1YE = 1 Mission) Support personnel for the pilots were loadmasters Walter Deere, Robin

Drake, Bill Ferguson, Greg Jannakos, Joel Levine,

and Steve Pfeiffer. Jamie Painter conducted the preflight briefings and registration and certificates were completed by Jeanne Ferguson, Lnor Levine, Jaime Painter, and Susan Pfeiffer.

Please show your appreciation for these dedicated members of Chapter 690 who make the Young Eagles so successful.

There were a couple of bugs in our procedures that are being worked out. It is strongly recommended that we not schedule the hangar for any other use during a Young Eagles event.

It was great to have President Debi Huffman with us. She cannot attend during the school year as she works with students at Fernbank on Saturdays.

P.S. Pilots! When you fly Young Eagles other than at a rally, please have them fill out the form and then give it to me to send in to Oshkosh, so that we can keep a record of them.

FIRST FLIGHT ANNOUNCEMENT - RV BUILDERS TAKE NOTE

By Larry Dickinson (With writing assistance from Larry Wallis)

Another one of Richard Van Grunsven's aluminum butterflies has emerged from its workshop cocoon and assumed its rightful place in the world of flight and color.

After a good deal of construction time, I made the first flight of my RV-9A, registration N95LD, at the Griffin, Georgia airport (6A2) on August 29, 2006. This venture began in May, 2002, and took four years and four months so far.

Being anxious to get a start on the initial forty hours of restricted flight, the initial flight

was made without wheel fairings, wheel pants, and without some of the advanced avionics features activated yet. The flight was straightforward, about 15 minutes, with no surprises. Initial flights will be out of the Griffin airport, and then moving to LZU.

Special thanks to many who helped, especially my wife Judy for her support for these many years. And also, incidentally, for her creative and useful ideas about applying Pro-Seal to the fuel tanks. Think of applying decorative icing to a cake with a cone shaped apparatus. (Don't laugh – it works very well).

Other much-appreciated help came from Larry Wallis, Frank Settle, Steve Hurst, Victor Roberts, and Larry Bishop (that big trailer of his really came in handy).



The Engine is a fuel injected Lycoming IO-320 with LASAR ignition. The airplane instrument panel is of the "glass panel" design, with two independent main batteries and no vacuum pump. The panel consists of a Dynon D100 EFIS, Dynon EMS10 engine monitor, Garmin GPSMap396, Garmin SL30 Nav-Com, Garmin GTX330 mode "S" transponder, PMA6000 audio panel, and Tru-Trak autopilot. It

also has a redundant "round gauge" altimeter, airspeed indicator, and mag compass.

Some gee-whiz features of interest are the displayed Nexrad weather information and traffic advisory information. The autopilot has altitude hold, and can be coupled to the GPS.

Technical points of interest: The GPSMAP396 receives traffic information via the mode "S" transponder. The GPS is also connected to the Nav-Com, and at the touch of a button, can selectively load frequencies from the GPS database into the NAV and COM receivers.

Member Contributions Welcomed

Articles and photos by Chapter members are welcome for publication in the NavCom. They will be published on a space available basis at the discretion of

the editor. Content of submissions is subject to editing.

Please submit articles in Word or ASCII format and pictures in jpeg, tif or bitmap format via e-mail to: lnor_l@bellsouth.net

FAA Safety Meeting Thursday, November 9th, 2006 7:00 – 9:00 PM EAA 690 Chapter Hangar



FEATURED SPEAKER: Stephen D. Leonard M.D., F,A,C.S. Steve is a senior aviation medical examiner.

Office: 2900 Chamblee Tucker Rd., Atlanta, GA 30341

Info about this meeting will be posted at. www.faasafety.gov/SPANS/ Interested persons should check this web-site often.

SPANS is an on-line event notification system. Many of you now have taken advantage of FAA sponsored events and seminars to increase your skills as airmen. The FAA has recently launched the SPANS system to provide better seminar and event information notification in a timely manner and easy access for Airmen. The SPANS system is taking the place of the current paper based snail mail system. This transition will provide better service to Airmen at the same time as reducing costs.

You don't have to be an airman to register. As a registered user you can get automatic email notifications, detailed event information, important notices, and local contact information via email! Spans is 100% free and our user database is never given out to anyone. Click on Registration and complete the online registration form. We strongly recommend that airmen also register their e-mail address and / or update their current mailing address if needed

www.faa.gov/licenses_certificates/airmen_certification/ airmen_services/.

Happy Labor Day

CFI'S GUIDE TO SP/LSA AVAILABLE FOR DOWNLOAD

The growing number of aviation enthusiasts interested in becoming sport pilots has created a commensurate need for more sport pilot instructors. EAA and affiliate organization the National Association of Flight Instructors (NAFI) developed the CFI's Guide to Sport Pilot and Light-Sport Aircraft for existing certificated flight instructors looking to offer sport pilot instruction.

To read more go to: www.sportpilot.org/news/060824 cfi guide.html

LOTS OF



As reported on Page 1 of the NavCom, the EAA's B-17 "Aluminum Overcast" will be at LZU from September 29th – October 1st. Chapter 690 will host the plane, its crew, and will assist with logistics for parking and tours, help with the concession stand, will sell

food to the public on Saturday and Sunday, and will hold a special Saturday evening event, a WWII Roundtable and Low Country Boil.

The visit of the Aluminum Overcast has major fundraising opportunities for the B-17 and it's "Keep it Flyin" Tour, and also for Chapter 690. To accomplish these goals, lots of assistance is needed from our Chapter Members — set-up, operational assistance during the weekend, clean-up, etc. People are also needed to help serve dinner at the Low Country Boil, and to clean up after the dinner. (You can help and attend the dinner too!)

Please contact Duane Huff at 770-962-3117 or duanehuff@yahoo.com to volunteer your time to assist with these upcoming events. It's a worthwhile endeavor, and the camaraderie makes it all very enjoyable, too. Watch for additional info at Chapter events and via NOTAMS.



Vinyl EAA Chapter 690 window stickers been donated by RCGI/Pardue and the Alcovy Professional Sign Company, both of Monroe. GA. The stickers are on sale in the AeroShoppe for \$3.00.

EAA LOOKS FOR CONSISTENT POLICY ON EXPERIMENTAL / EXHIBITION OVERFLIGHTS

From EAA eHotline Volume 6 Number 42 - EAA is working on solving issues regarding Experimental / Exhibition category aircraft overflights in southern California, an issue that could affect all Experimental aircraft if not addressed.

EAA requested a teleconference with officials at FAA Headquarters and the agency's Western Pacific Region to find a solution to difficulties faced by owners of Experimental/Exhibition aircraft, such as warbirds, when they fly or base their aircraft at airports in the Los Angeles basin. Some aircraft owners have been told that they cannot fly over densely populated areas at any time to land or take off at these airports, in spite of aircraft operating limitations and airworthiness certificates that allow them to do so. To read more, visit www.eaa.org

RESTRICTIVE JACKSONVILLE ORDINANCE DRAWS EAA'S ATTENTION

From EAA eHotline Volume 6 Number 41

August 22, 2006 - A narrowly written city ordinance that bans construction of aircraft and airboats at Jacksonville, Fla., residences has EAA acting on behalf of its membership in that city, and to prevent similar arbitrary bans in other areas of the country. The ordinance, passed in June, specifically bans the building or restoring of anything that flies or is intended to leave the ground. It was written to solve a single dispute between an EAA member and some of his neighbors, who contended the project was noisy and caused an eyesore.

"A number of communities and individual residential subdivisions have restrictions on mechanical construction or repair projects in residential areas, but these apply to all types of projects, such as cars, boats, home remodeling and so forth," said Earl Lawrence, EAA's vice president of industry and regulatory affairs.

"It seems quite unfair that an aircraft builder could not quietly fit two parts together while is neighbor might be able to rebuild and engine test a muscle car next door."

After learning of the new ordinance, EAA Legal Advisory Council member Pat Phillips contacted Jacksonville city attorneys to discuss the background of the ordinance, and to reiterate that such a narrowly focused regulation might not stand court scrutiny.

Many aircraft builders begin airplane projects at their home until construction has advanced to the point where transporting the aircraft to an airport for final construction is more practical.

According to an Aug. 20 article in the Florida Times-Union, city officials are now admitting that the ordinance may need "tweaking."

"We can imagine the outcry from the public if Jacksonville passed a rule saying residents could not work on automobiles, boats or motorcycles at the their own homes," Lawrence said. "Just because the majority of city residents do not have airplane projects is no reason to discriminate against those who do this lawfully."

Lawrence added that noise and nuisance ordinances in most communities handle such situations and should be used instead of a blanket ban. EAA will continue to monitor the situation to ensure fairness in such regulations.

For more information regarding this issue, a website has been created by those affected in Jacksonville. That website can be accessed at www.jaxairplane.com.



OCTOBER FLY-IN

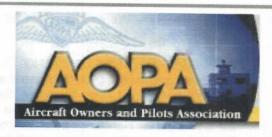
October 28th is the date of our next fly-in. Please place this date on your schedule. The weather should be cool and most airshows over for the year. We are looking forward to a really great turn out for this event.

NEW RESTAURANT HOURS

Barnstormer's Grill has changed their hours of operation. They will now be open for dinner only (5:00 PM - 9:00 PM) on Wednesday and Thursday. Friday hours will include both lunch and dinner with full buffet and menu items available (11:00 AM - 9:30 PM). Saturday the Grill will be open all day with a breakfast, lunch, and dinner buffet (8:00 AM - 9:30 PM). The breakfast buffet will be \$6.00 and the lunch and dinner buffet will be \$9.00. You may order from the menu at any time. On Sundays, they will continue to serve their delicious lunch buffet from 11:30 AM until 2:30 PM.

MUSEUM UPDATE

The Candler Field Museum is moving along rapidly. Roads are currently being constructed. The first building will replicate the American Airways hangar as it existed on Candler Field in 1933. It will house the restaurant - Barnstormer's Grill, a museum restoration facility, an antique airplane library, and space for museum aircraft and artifacts.



AOPA Pilot Town Meeting. Join AOPA President Phil Boyer for this free, interactive multimedia presentation. You'll hear the latest news that affects GA and what AOPA is doing to keep flying safe, fun, and affordable.

Atlanta, GA Pilot Town Meeting Wednesday, September 20, 2006 - 7:30 PM

Cobb Galleria Centre Atlanta

In Northwest Atlanta at 1-75 & I-285 Connected to Renaissance Waverly Hotel

Ample complimentary parking available in Galleria Centre garage.

From I-75, exit on Cumberland Blvd. heading west. Turn right on Cobb Parkway SE (US 41). Turn right on Galleria Drive.

From I-285 North, use exit 19 to Cobb Parkway (US 41) and turn right. Turn left on Galleria Drive.

From I-285 South, exit on Cobb Parkway (US 41) and turn left. Turn left on Galleria Drive.

Minutes of the Board of Directors Meeting of EAA Chapter 690 August '06, 2006

Attending Members:

Larry Bishop Duane Huff Debbie Huffman Lnor Levine Jamie Painter John Reitz Jim Sweat

Absent Members:

Mike North

Mike Stewart

Visitors:

Cliff Aiken Barry Bates Bill Ferguson Jerry Fischer Jeff Gwathney Fred Huppertz Joel Levine Lee Olson Jerry Shingleton

The Board of Directors (BoD) meeting was called to order by Jamie Painter, Chairman.

The following reports were made by chapter officers and committee chairmen:

- Board of Trustees The meeting scheduled for last week was cancelled. Recent activities include removal of the soft drink machine from the hangar. Also, we used the field just west of the hangar for parking at the last pancake breakfast. This worked well and we plan to use this parking area for our breakfast each month.
- Young Eagles We expect about 25 kids this month on August 19.
- B-17 Visit B17 Tour Coordinator Duane has received confirmation from Oshkosh that the B17 will be at LZU from Thursday, September 28, to Monday, October 2. We have received the B17 Chapter Handbook from Oshkosh. Jim Sweat has agreed to take responsibility for the Low Country Boil dinner Saturday evening. Debi is organizing the Saturday evening program. Everyone willing to assist in the B17 visit should contact Duane. A B17 planning meeting will be held immediately after this Board of Directors meeting this evening.

- NavCom Newsletter Lnor reported that the August NavCom is at the printer and will be ready tomorrow. Articles for the NavCom must be sent to Lnor the 20th of the month.
- Fly-Out Our next Fly-Out is being planned for October 14 with a rain date of October 28. See the NavCom for details.
- Membership Chairman Cliff Aiken reported we currently have 181 paid members. Lnor and Cliff will send a letter or email to members who have not renewed for 2006.
- Treasurer's Report Mike's report was reviewed, discussed and approved as submitted by the Board.
- Monthly Meeting Programs John Reitz reported that speakers are scheduled through November.
 Our August meeting will be our annual Post Oshkosh Bash and will be on Saturday, August 12.
- Kitchen Committee The Board of Directors has formed a Kitchen Committee to assist the Chapter and Jill with any new equipment, kitchen changes, and any other kitchen needs, etc. Jamie Painter is the Chairman of this committee and will report back to the Board of Directors as necessary.

LZU Security - The LZU Airport Authority is planning to change the gate security code in the near future. Members, pilots and aircraft owners will be notified of the new security code. We expect that the code will be changed quarterly in the future.

There was no further business; the meeting was adjourned.

Respectfully Submitted, Larry Bishop, Secretary

Minutes of the August BOT Meeting of EAA Chapter 690 Tuesday, August 1, 2006

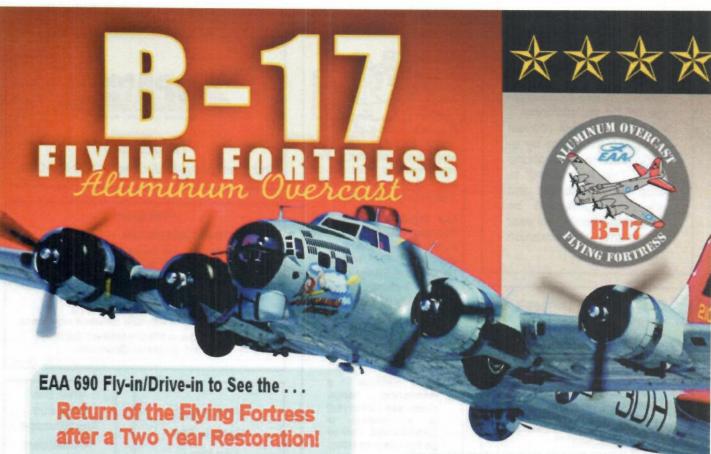
To All:

The EAA Chapter 690 Board of Trustees meeting for August, 2006 was scheduled for Tuesday, August 1, 2006.

No quorum could be attained because several members were absent, and the meeting was canceled. The September meeting of the board of Trustees will be on Tuesday, August 29, 2006 at 7:30 pm in the Chapter Hangar. All members are welcome to attend.

Respectfully submitted, Larry Wallis Secretary, EAA Chapter 690 Board of Trustees Home Phone 770-394-5764

There is no general chapter business meeting in the month of August, therefore there are no minutes to publish. In lieu of the regular meeting we hold our Annual Post Oshkosh Bash. Pictures of this year's Bash can be found on page 11, and in the new Chapter photo gallery on our web-site: www.eaa690.org



September 29 - October 1

GWINNETT CO. AIRPORT

Aircraft Specialist Jet Center Ramp (Southside) 500 Briscoe Blvd., Briscoe Field (LZU), Lawrenceville, GA

DAILY FLIGHT TIMES:

8:00 AM 11:00 AM 8:45 AM 11:45 AM 9:30 AM 12:30 PM 10:15 AM 1:15 PM

Fri, Sat, Sun, 7AM - 7PM, B-17 Flights & Ground Tours, Continuous Photo Op's, Food (Sat & Sun)

SPECIAL SATURDAY EVENING PROGRAM - 7:30 PM

WW-II Aviation Hangar Talk and Low-Country Boil \$20/person in advance. Proceeds to Support Youth Aviation Programs. Limited Seating Available.

Visit www.eaa690.org or call (770)394-5466 for more information

MISSION COST: (PRE-STOP BOOKING PRICES)

\$359

per person (EAA Members)

\$399

per person (non-Members)

\$385 EAA Member \$425 Non-EAA Member

Daily Ground Tours:

Held after flight operations have stopped for the day.
Adults: \$6, Students: \$5, WWII Veterans FREE
Children under 8 (accompanied by adult) FREE
\$10 per family (adults & children under 18)

Special group rates are made available for schools and large tours. Limited availability. Please call for group reservations.

All dates and times are tentative and subject to change due to weather or other causes.

for reservations and inquiries

Visit the B-17 website at www.b17.org e-mail: b17@eaa.org



EAA's B-17 bomber "Aluminum Overcast" is an example of the American heavy bomber that helped turn the tide of battle in World War II. You can see and tour this historic airplane — and actually fly a mission!

Classifieds

Ads run for 3 months. If you would like to continue the ad for an additional 3 months you must request it through the editor by email, snail mail or phone call. This limit is set to keep the ads current and effective. Ads will be dated with month and year at the time of submission or renewal.

Cessna 172 SuperHawk Partnership

- * Seeking fourth partner
- * 1650 TTAF
- * 650 hrs Factory New O-360
- * Power Flow Tuned Exhaust
- * IFR Certified
- * Hangar, fresh annual
- * \$1000 equity to join
- * \$300/mth for fixed expenses
- * \$50/hr wet to fly

Call Alan Staples (678) 640-8302

39/06



Mark your calendar - You won't want to miss out on any of Chapter 690's meetings and activities.

Our regular 1st Saturday Pancake Breakfasts feature aviation programs or activities. Our meetings, on the 2nd Friday of each month, include programs on a variety of topics.

CHAPTER BADGES

To purchase a membership badge, please see Duane Huff at a meeting or Chapter event. He'll be glad to take your order.

Available styles - pin back or magnetic back.

DPA Printing PRINTING - DESIGN - PHOTOGRAPHY

770-326-6040

Publisher of the EAA Chapter 690 NavCom

FOR SALE

1948 Cessna 120 - \$22,000

C-0200, 80 SMOH, Sky-Tec lightweight electric starter, spin on oil filter

Metalized wings, Sky lights & D windows, October annual Forward canted gear legs (no wheel extenders needed) Intercom, GPS with external antenna

Easy handling, inexpensive to fly.

Excellent for pilot with little tail wheel experience.

Contact: Jim at 678-376-6608 ext. 232 or e-mail - im.glasser@ocas.com

08/06

FOR SALE

Garmin 296

Like New -Asking \$ 1,000

John Kimmons

uuur.com

Visit the EAA 690 AeroShoppe

'06 Calendars Oil Analysis Kits -\$12

Chapter Logo Clothing & Specialty Items

FOR SALE

FOR INFORMATION ON ANY ITEMS CALL SUE ADAMS 770-236-9966

BENDSIX/KING SKYMAP IIIC & TRACKER IIIC NEVER USED AND IN ORIGINAL BOX. INCLUDES OPERATING MANUAL, KNEE STRAP, CIGARETTE ADAPTER CABLE AND DIRECT POWER ADAPTOR. LISTS \$1000.00 WILL SELL FOR \$500.00

TRACKER 'TOPPER 10' JON BOAT WITH NEW TRAILER AND MINN KOTA TROLLING MOTOR AND BATTERY. A MUST SEE! ALL LIKE NEW CONDITION. COMPLETE \$900.00

16-FOOT MOHAWK CANOE WITH CARLISLE PADDLES. INCLUDED ARE 3 ADULT US COAST GUARD CERTIFIED LIFE JACKETS. A MUST SEE! LIKE NEW CONDITION. \$350,00

PROFESSIONAL STAGE LIGHTS ON STANDS. SET OF THREE - TWO SETS USED ONE TIME AT THE 2005 GEORGIA WINGS WEEKEND. THIRD SET NEVER USED. WILL ONLY SELL ALL THREE AS A PACKAGE. \$300.00

PANASONIC PALMCORDER X20 DIGITAL ZOOM AND E/S DIGITAL STABILIZATION BATTERIES AND CHARGER INCLUDED. \$100.00

PANASONIC OMNIMOVIE VHS VIDEO CAMERA PV-320 INCLUDES OPERATING MANUAL, METAL CARRYING CASE BATTERIES AND CHARGER. \$100.00

RCA CAMCORDER USED ONCE \$200.00

2000 CHEVROLET \$10 THREE DOOR EXTENDED CAB PICKUP TRUCK WITH STEP SIDE AND BED LINER. DEEP BLUE EXTERIOR AND STEEL GRAY INTERIOR, TILT WHEEL AND MANY MORE EXTRAS. IN MINT CONDITION AND WELL MAINTAINED. APPROXIMATELY 65,000 MILES. \$9500.00 FIRM

Rotax 582 Blue Head

174 total hours

150 hour maintenance completed

E gearbox IVO prop

All wiring Battery \$4,500

Contact Jim R at 205-665-9387

mtraderlady@vahoo.com

07/06

Hangar Keys Available to Members

One of the benefits of membership in EAA Chapter 690 is access to the hangar when you come out to the airport. Members in good standing may purchase a key from Joel Levine at Chapter meetings and Breakfasts.

& THINGS

South's Friendliest Little Pilot Shop

We stock supplies for the aviation enthusiast, the student pilot, the general aviation pilot and professional pilot.

Dekalb-Peachtree Airport 1954 Airport Road, Suite 66 Atlanta, Georgia 30341 Phone: (770) 451-2066 Toll Free: (800) 421-8748

Leonard Harris "Air Boss"

Mention this ad for a 10% discount to EAA Chapter 690 members.

Annual Post Oshkosh Bash

Photos by Joel Levine



The hungry hordes lined up in the kitchen to get some of the fabulous food at the Bash.



The long food service line passed by the many different and delicious dishes prepared by members.



The Bash attendees waited patiently for their turn at the food service tables, enjoying the camaraderie of the others in the line.



As usual, the large crowd enjoyed the varied and delicious food at the annual Chapter 690 Post Oshkosh Bash.



Chapter member Steve Leonard M.D., F,A,C.S., who is a senior aviation medical examiner, talked about some of the new medical regulations.

A large crowd of members, family members and guests attended the Annual Post Oshkosh Bash. Steve Ashby once again described many of the events of the AirVenture, making many say that next year, they just have to be there!

Congratulations to new Chapter member Wayne Hutchens winner of the Sporty's Gift Certificate raffle.



Laura Bishop proudly displayed the hat Paul Poberezny autographed for her at Oshkosh.

NavCom

Newsletter of EAA Chapter 690 Editor: Lnor Levine 1340 Nerine Circle Dunwoody, GA 30338





Regular monthly meetings — On the 2nd Friday of every month (except for August's Post Oshkosh Bash). In the Chapter Building at 8:00 p.m. Hangar flying before & after!

Pancake Breakfast and Aviation Program or Activity — On the 1st Saturday of every month, in the Chapter Building.

Breakfast served 8:00 - 10:30 a.m.



SEPTEMBER MEETING

Friday, September 8th, 2006

2 for 1 Program – Student and AirAdventure Scholarship Recipient King Aaron Burns – and Educator Lisa Mozer - will make presentations.

Visit the EAA 690 Web-Site at www.eaa690.org

Riding the Cirrus Chute to the Ground

"1st Saturday" Pancake Breakfast & Aviation Program



Hosted by EAA Chapter 690

at the Sport Aviation Center 690 Airport Road Lawrenceville, GA

On Saturday, October 7th, Kerwin Day (an EAA member) will talk to us about his experience with the aircraft parachute and all of the consequences afterward. Kerwin was flying in Alabama, ran into bad icing conditions, and had to deploy the plane's chute.

NavCom Available via E-Mail

Please join in our efforts to save postage and trees. Sign up to get your copy of the Chapter newsletter by e-mail. See Lnor Levine at the next chapter event, or send your request to LNOR LØBELLSOUTH NET

EAA 690 SEPTEMBER 2006 FLY-AWAY

The EAA 690 September Fly-Away has been scheduled for Saturday 9 September, 2006.

The destination suggested with good references from an experienced 690 member is Yoders Deitsch Haus Restaurant and Bakery. The field is Montezuma; Savage (53A) located in of course,



Montezuma, GA. The restaurant is only a mile down the road, and they will pick us up at the field. The number for Yoders is 478-472-2024.

Come and join us for a 0900 departure from LZU. We will plan on arriving between 1000 and 1030. Look forward to seeing all of you there. For questions, call: Barry Bates EAA 690 (770-880-4887).

MOVING? CHANGING YOUR ISP?

To enable us to communicate with our members, we need updated info. Please remember to send your new home address and / or e-mail address to Joel Levine at llevine bellsouth net or to Lnor Levine at