



**MARCH 2005**

# NavCom

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

## **April Pancake Breakfast Program on Aviation Photography – Tips from a Pro**

By Joel Levine

If you're like me, you have literally thousands of pictures of airplanes (and probably something fewer than that of the kids). But possibly very few are really great pictures. After the April 2<sup>nd</sup> Pancake Breakfast you and I will have the opportunity to learn how to improve our aviation picture taking from a professional. Chapter member Rick Gullett, who makes part of his living as a professional photographer, will share some of his do's and don'ts with us. You can bet I'll be there!

## **Coming on Saturday, March 19th – Annual Chili Cook-Off**

The annual Chapter 690 CHILI COOK-OFF will be held on Saturday, March 20th at the Chapter Building. All members and friends of the chapter and their families are invited to participate. Dinner will be served at 5 P.M.



What is a Chili Cook-off? Those who enjoy a cooking challenge and wish to compete in the contest will bring their favorite recipe of chili to be judged by a select group of judges and then devoured by all of us who are the real judges.

The chili will be judged in several categories: Antique (that old family recipe), Warbird (the hottest), Homebuilt (unusual ingredients and taste), Classic (best over-all) and Ultra-light (the one for the lighter taste). If making chili is not your thing, bring a salad or dessert to share. Drinks, condiments and table service will be provided. Please bring the chili to the Chapter Building no later than 4:30 to be eligible for the contest.

Starting at 2 P.M. there will be Friendship Flights for those members who do not have an airplane but would welcome a ride. Members with planes will be available to provide the piloting - weather permitting.

The chili cook-off is a long standing tradition for Chapter 690 and provides fellowship, food and fun for all the family.

## **Dale Donegan to Present Program On "Maintenance Of Your Aircraft"**

By John Reitz



Chapter 690's March 11<sup>th</sup> program will feature Dale Donegan, a Maintenance Inspector with the FAA. An experienced Safety Inspector who has been involved with aviation for more than 28 years, he will present a

program on the maintenance of your certified and experimental aircraft. Dale received his Airframe and Powerplant license in 1984 and has held an Inspection Authorization (IA) since 1991.

Dale became a Designated Airworthiness Representative (DAR) in 1992 and was a self employed representative of the FAA, processing aircraft certifications of standard and experimental aircraft, imports and exports. In 2002 he joined the FAA and is currently an Assistant Principal Maintenance Inspector (A-PMI) on an air carrier, currently flying DC-9, B-727 and B-757 aircraft. He is also an FAA Subject Matter Expert (SME) Class 1 & 2 Export, Standard and Experimental aircraft certification. Dale is a private pilot holding instrument single and multi-engine ratings.

In his spare time Dale is involved with antique autos and enjoys RV travel. He is married with 6 children ranging in age from 8 to 27 years.

Everyone is invited to meet for dinner before the meeting at Valentino's at 6:00 PM. Hangar flying starts at 7:30. The business meeting is at 8:00 PM and the program will begin at 8:45 PM.

## **Safety Seminar Announced -**

Thursday, April 7th

Please see details on back cover of NavCom.



## Chapter 690 Scenes



Photo By Joel Levine

⇐ Gwinnett County Police Sgt. and member of the Joint Terrorism Task Force (FBI Atlanta), Doug Mattox spoke to an attentive audience about General Aviation Airport Security after the February 5th Pancake Breakfast.

A large audience came to the February 11th Chapter Meeting and stayed to hear Ron Alexander give excellent advice about "Plane Building."



Photo By Joel Levine

## Now That's How to Celebrate a Birthday!



Photo by John Embleton

↑ A water canon salute to the P-38 Glacier Girl.



Photo By Charlie Churchman

↑ A view of the crowd from the deck of the Downwind Restaurant.



⇐ The B-17 Liberty Belle participated in the fly-by by a squadron of historic Warbirds. The flight commemorated "Operation Bolero" in which Tibbets and other pilots flew badly needed aircraft to Europe, using navigation instruments on the B-17s to lead the P-38s.



Photo by John Embleton

The large Epps Hangar was filled with diners attending the birthday dinner. ⇒



Photo by Charlie Churchman

⇐ John Embleton's son Jack enjoyed the planes and activities with his Dad and Grandfather Frederick Embleton.



## 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 97 or ASCII format and pictures in jpeg, tif or bitmap format via e-mail to: [lnor@akorn.net](mailto:lnor@akorn.net)

Deadline for submissions is the 20th of each month, unless otherwise announced. The deadline for the April 2005 NavCom is Sunday, April 20<sup>th</sup>.

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 Janakos and his merry band who fold, staple & mutilate the NavCom for distribution and mailing.

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## The President's Pitch

By Larry Bishop



It was great to see the large group of visitors at our February meeting. It was a great turnout and one of the best programs we've had. George Cowan stole the show early in the meeting by giving us an overview of the Technical Counselor program and brought us several examples of things to consider as an airplane builder and a good way to get a promotion in the aviation business! Thanks to Ron Alexander for bringing us an outstanding program on building an experimental airplane. The program covered technical, legal/regulatory and family issues that must be considered when building an airplane. Thanks again Ron!

If you missed the February meeting, you not only missed the program but the announcement that the B-17 Flying Fortress is returning to LZU. This will be our sixth time to host the B-17 and we will certainly make this the most successful visit to date. After some problems with EAA's B-17 "Aluminum Overcast" last year in California, a substitute B-17, "Fuddy Duddy", completed the 2004 tour. "Fuddy Duddy" will start the 2005 tour next month on the west coast working its way to Oshkosh in July for the 2005 AirVenture in Oshkosh. After AirVenture, the tour will continue in the eastern part of the country and will arrive in Lawrenceville on Thursday, September 22, 2005, for four days. Flights in the B-17 will be available as well as ground tours. See the EAA B-17 web site [www.b17.org](http://www.b17.org) for more information. The eastern tour stops and dates have not been announced so you cannot book a flight yet. At his time we do not know if the "Aluminum Overcast" will be ready in time to make the tour. If not, "Fuddy Duddy" will be here.

Be sure to attend Glen Clark's project visit on Saturday afternoon,

March 12. The door prize is a certificate for a copy of KitLog Pro, the airplane builders log software. Thanks to Aeroware Enterprises for this donation to EAA 690. For more information on KitLog Pro, see [www.kitlog.com](http://www.kitlog.com). See the directions and details of the project visit in this issue of the NavCom.

March is a busy month for Duane and our Young Eagles pilots. We have flights scheduled for both the second and third Saturdays (March 12 and 19) and will host Pinewood Derby competitions on both days in our hangar. Check in with Duane if you are able to help on the ground or fly for us.

It's not too early to start the planning for Sun-n-Fun in Lakeland next month. It starts April 12th; get your tax return done now and let's get together in Lakeland.

Speaking of paying taxes and other things, 2005 EAA 690 membership is due; make that overdue! If you have not renewed, please see Glenn Clark, our Membership Chairman, or Lnor Levine. You can also drop your application and check into the "Membership Box" just inside the front door of the hangar.

Also, don't forget that Lnor has 2005 EAA Calendars in the AeroShope at a great price. She also has a new shipment of oil analysis kits if you need them.

As always, if you have ideas, suggestions or just want to talk about EAA Chapter stuff, please call or send me an e-mail.

Larry Bishop  
770-263-7139  
[LDBishop@mindspring.com](mailto:LDBishop@mindspring.com)



## Airpark Feasibility Committee Being Formed

Ever wanted to live with your airplane? Wanted to live around others that live with their airplanes? I sure have. But I have been plagued with two major hurdles. The first is location. I work in Sandy Springs and live in the Northern sector. Most of the Atlanta area airparks are South, West and East of Atlanta. The second issue has been cost. At over \$200k/acre, the current available location in my area is just out of reach for me financially.

Soo.... I decided to explore the possibility of building a **premier airpark community** in the Forsyth County area. I have gotten together with an architect that specializes in this stuff Kaeye Wehrell. He is not only a pilot, chapter member and architect, but also has similar interests in living and building a community of aviation enthusiasts. He and I have met, worked up some drawings, scoured the land available, and even met with a couple of chapter members to get an idea of interest level. Turns out there is not just an interest level, but a high degree of enthusiasm.

The next step is to get a group of interested parties together to talk about what **YOUR** needs are. What would you like it to look like? Where? Kinds of homes? Runway length? Etc. We feel it is time to expand the audience to see what the market is like. And **YOU** are the market. If you have an interest in being involved with an airpark in the Northern Atlanta Area, with close proximity to 400 and the Lakes region, with a 3000' runway, homes about +/- 1 acre..... You need to let me know. Please contact me direct at [mstewartga@yahoo.com](mailto:mstewartga@yahoo.com).

Don't miss out on this great opportunity to be involved in the start-up of what will be the culmination of a dream of many.



Experimental Aircraft Association members from Warbird Squadron 17 in Woodstock, GA are sponsoring the American Heroes Airshow to be

held in Canton GA on Saturday, April 2nd, 2005.

This is a Helicopter-only aviation event based on the model of the American Heroes Air Show Network. This free event will provide an opportunity for the public to view Military and Civilian helicopters along with Ground Vehicles that assist in Public Safety, Homeland Preparedness and National Security for the Nation and our Community.

Parking (except special needs) will be off-site, free shuttles provided. Proceeds from the show will benefit the Anna Crawford Children's Center and Cherokee County Children's Shelter project, as well as Angel Flight of Georgia.

For more information contact Airshow Coordinator Mike Grier, (404) 451-2212, Email: [fliifr@aol.com](mailto:fliifr@aol.com)

## Scholarship Application Deadline is March 15th

EAA 690 has generously funded scholarships for two students to attend the Air Academy in Oshkosh each summer for several years. It's one of the ways by which Chapter 690 reaches out to our community.

We are happy to once again offer this opportunity for 2005. Applicants should be between the ages of 10 and 18.

Chapter Members receive priority consideration, so please encourage your son or daughter to apply. An application form is on page 8 of the January NavCom.

The deadline for completed applications is March 15th. For additional info contact Debi Huffman at [DEBI.HUFFMAN@FERNBANK.EDU](mailto:DEBI.HUFFMAN@FERNBANK.EDU) or Duane Huff at 770-962-3117 or [DUANEHUFF@YAHOO.COM](mailto:DUANEHUFF@YAHOO.COM)



*Aviation in the  
Classroom, 2005*

### A Free, Hands-On Aerospace Education Workshop For Georgia Teachers and Home School Providers

Part I – Saturday, March 12 – Epps Aviation  
DeKalb Peachtree Airport

& Fernbank Science Center, Atlanta, Georgia

Part II – Saturday, March 19th – CAF Dixie Wing  
Historic Airpower Museum

#### Activities Include:

- Facility Tour of Epps Aviation
- Civil Air Patrol or EAA Orientation Flights
- Hands on Curriculum Ideas, K-12
- Developing Aviation Resources for the Classroom
- Aeronautics Lab, Meteorology and Planetarium Tour at Fernbank
- FAA Resources for Educators
- Living History Tour at CAF Dixie Wing's Historic Airpower Museum

#### Presented By:

Epps Aviation

DeKalb County's Fernbank Science Center  
Experimental Aircraft Association Chapters  
EAA 6, EAA 268, EAA 690 & Warbird Squadron 17  
Civil Air Patrol – National HQ, Georgia Wing  
and DeKalb Senior Squadron  
Dixie Wing, Commemorative Air Force

Registration Information at [www.warbird17.com](http://www.warbird17.com)  
or contact Liz Porter at 678-491-5843

E-Mail: [liz\\_por@msn.com](mailto:liz_por@msn.com)

**JUST A REMINDER:** It's not too early to make your plans to attend and plan ride shares for Air Venture in Oshkosh. This year's event is scheduled for July 25-31st.



## Minutes of the Monthly Meeting of EAA Chapter 690 February 11, 2005

- The meeting was called to order by Larry Bishop, President
  - Pledge of Allegiance
  - Introductions of Guests and Members
  - Approval of the January 14, 2004 monthly meeting minutes as published in the December NavCom.
  - The next Pancake Breakfast program on March 5. Program is presented by Alan Armstrong on his WW II Japanese Kate torpedo bomber
  - The next monthly meeting is Friday, March 11, 2005.
  - Upcoming events were announced:
    - Board of Trustees meeting – Tuesday March 1, 2005. Everyone is invited to attend. BOT Officers for 2005 will be elected.
    - Board of Directors – Tuesday, March 8, 2005. Everyone is invited.
    - Young Eagle Rally – February 19, 2005
  - Committee Reports –
    - Publicity - Joel
    - Food Services - Mike North
    - Finance – Mike Stewart
    - Board of Directors – Mike Stewart
    - NavCom - Lnor
    - Project Visit - Greg
    - Board of Trustees - Duane
    - Young Eagles - Duane
    - Youth Activities – Debi & Duane
  - George Cowan, our senior Technical Counselor presented an overview of the Technical Counselor program and several problems and experiences he has encountered.
  - Larry Bishop announced that the EAA B-17 will stop at LZU and will be hosted by Chapter 690 this summer. It will be here for rides and tours September 22 for four days.
  - After a brief break for coffee and snacks we had an outstanding presentation by Ron Alexander on selecting and building an airplane.
- The meeting was adjourned.

### Board of Trustees Meeting Minutes

The February 2005 meeting began at 7:30 PM on January 31, 2005 at the Chapter hangar. Those attending were: D. Huff, L. Bishop, B. Ferguson, L. Wallace, J. Levine, L. Levine, L. Olson.

#### E-mail ID's:

Chip WDRCESSNA@aol.com  
David dlposey-atlanta@att.net  
Larry larrywallis@hotmail.com  
Bill jmarief@bellsouth.net  
Lee lee.olson@bellsouth.net  
Duane duanehuff@yahoo.com  
Larry ldbishop@mindspring.com

Due to the resignation of Tim Fulmer it was decided to delay election of officers until after Tim's replacement is appointed.

The meeting night was changed to the Tuesday evening before the pancake breakfast.

A volunteer to complete the inventory of AN parts is required. L. Olson will contact membership

Hangar "Clean-up" guidelines (proposed form was published in February's NavCom) have been finalized.

The "Action Item" log (See bottom of Page 11 of this issue) was reviewed, brought up to date, and new items added.

Dance ball need's to be relocated from Jet Center hangar ASAP, Duane will coordinate.

These minutes are designed to capture the major items discussed at this meeting with the "Action Item" log utilized as the data record. However, if I have omitted anything you feel is significant please let me know, and I will reissue them.

Respectfully submitted,

L.M. Olson  
Secretary

### ANNUAL CHAPTER DUES ARE DUE

Chapter 690's Fiscal and Membership Years begin on January 1<sup>st</sup> - so chapter membership dues are due at the first of the year. They can be paid to membership chairman Glenn Clark at meetings or mailed to Lnor Levine at 1340 Nerine Circle, Dunwoody, GA 30338. There is an application form on page 9 of the January NavCom. Forms are also

available at meetings or on the chapter web-site: [www.eaa690.org](http://www.eaa690.org).

Please include e-mail address and family information. Renewing members are requested to complete a form if there are changes to your e-mail, address, phone, project status, etc. Chapter dues may also be paid on-line through PayPal. Select the Membership Folder in Web Links. Annual Chapter dues are \$30 and \$40 for a family membership. Checks may be made to EAA Chapter 690.



### 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 e-mail, 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.

### E-Mail Address Changes

To contact NavCom editor Lnor Levine, please send info and articles to [LNOR\\_L@BELLSOUTH.NET](mailto:LNOR_L@BELLSOUTH.NET)

To contact Publicity Chairman Joel Levine, please send your info to [JLEVINE@BELLSOUTH.NET](mailto:JLEVINE@BELLSOUTH.NET)

Over time, many chapter members have changed e-mail addresses. Notices of Chapter activities are bouncing back. If you are not currently receiving 690's NOTAMS and would like to keep abreast of current news, updates about activities and periodic reminders, please send your current e-mail address to Joel at [JLEVINE@BELLSOUTH.NET](mailto:JLEVINE@BELLSOUTH.NET)



### PLAN AHEAD NOW -

You won't want to miss 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.

### WANTED - HANGAR SPACE

I'm looking for space to do the final assembly of my Zodiac 601HDS.

The space needed is about 16 by 24. Estimate 30 to 60 days. Prefer Lawrenceville, Winder, or Covington airports.

Greg Jannakos  
[gpjann@juno.com](mailto:gpjann@juno.com)  
or 770-277-1637



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2751 Stonesmith Ct.,  
Tucker, GA 30084

### YELLOW JACKETS FLYING CLUB

The YJFC has had an individual donate to us several fully assembled sections of a Murphy Rebel. The donor is in need of someone who can appraise the donation and the club is looking for someone to purchase the parts (I don't think we are going to find a champion to continue to assemble it).

Suggestions and help would be appreciated.

Mark H. Sanders  
Office of Development, Georgia Tech  
(404) 894-8889  
[Mark.Sanders@dev.gatech.edu](mailto:Mark.Sanders@dev.gatech.edu)

I have a 25 gal fuel tank, never used, professionally welded. I also have assorted pieces of aircraft spruce (clear). These items are what remains of an aborted project. I would like to dispose of these items should anyone be interested in having them. I also have some ceramic cloth to be used as firewall. Should you know of someone who could use such items I would appreciate hearing from them. Thank you.

Don M. Alspaugh  
196 Comstock Court  
Lawrenceville, GA 30044  
770-995-5286 or [donalspa1@bellsouth.net](mailto:donalspa1@bellsouth.net)

### The NavCom is Available On-Line

The current issue of the NavCom, and the archived issues from January 2002 forward, are available for download - in full color.

Just visit the Chapter's web-site at:  
[www.eaa690.org](http://www.eaa690.org)

### FOR SALE 1/3 SHARE OF A CLASSIC C-150 - \$8500

Airplane totally rebuilt.. Engine rebuilt including 4 New Millennium (high Compression) cyls., with approx. 180 hrs. since rebuilt.

New door panels  
New headliner  
New Nose Bowl  
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New Steering Rods and Boots  
New Tach

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New vacuum pump  
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Annual in Oct or Nov.  
New carpeting installed.

If you are interested in look-see... Contact Frank 770 923-6149  
PS includes other (+s)



## A C-130 Pilot's Story

Dear Editor: I am forwarding this to you since it is a good story, particularly if you lust over mixed metaphors. This is from a colorful writer from the 1st Marine Aircraft Wing based at MCAS Miramar. (The guy ought to write for a living... This is my nominee for 'Best of the Month.') Glenn Clark.

*Editor's note: The following is edited for language deemed too salty for this publication. If you get a chance to read the un-edited version elsewhere, it's quite colorful! Enjoy.*

There I was at six thousand feet over central Iraq, two hundred eighty knots and we're dropping fast... It's a typical September evening in the Persian Gulf; hot and I'm sweating... But that's neither here nor there. The night is moonless over Baghdad tonight, and blacker than a Steven King novel. But its 2004, folks, and I'm sporting the latest in night-combat technology - namely, hand-me-down night vision goggles (NVG's) thrown out by the fighter boys. Additionally, my 1962 Lockheed C-130E Hercules is equipped with an obsolete, yet, semi-effective missile warning system (MWS)... The MWS conveniently makes a nice soothing tone in your headset just before the missile explodes into your airplane... The NVGs are illuminating Baghdad International Airport like the Las Vegas Strip during a Mike Tyson fight... But I've digressed.

The preferred method of approach tonight is the random shallow. This tactical maneuver allows the pilot to ingress the landing zone in an unpredictable manner, thus exploiting the supposedly secured perimeter of the airfield in an attempt to avoid enemy surface-to-air-missiles and small arms fire. Personally, I wouldn't bet... on that theory but the approach is fun as hell and that's the real reason we fly it.

We get a visual on the runway at three miles out, drop down to one thousand feet above the ground, still maintaining two hundred eighty knots. Now the fun starts. It's pilot appreciation time as I descend the mighty Herk to six hundred feet and smoothly, yet very deliberately, yank into a sixty degree left bank, turning the aircraft ninety degrees offset from runway heading. As soon as we roll out of the turn, I reverse turn to the right a full two hundred seventy degrees in order to roll out aligned with the runway.

Some aeronautical genius (named) this maneuver the "Ninety/Two-Seventy." Chopping the power during the

turn, I pull back on the yoke just to the point my nether regions start to sag, bleeding off energy in order to configure the pig for landing.

"Flaps Fifty!, Landing Gear Down!, Before Landing Checklist!" I look over at the co-pilot and he's shaking... Finally, I glance at my steely eyed flight engineer. His eyebrows rise in unison as a grin forms on his face. I can tell he's thinking the same thing I am... "Where do we find such fine young men?"

"Flaps One Hundred!" I bark at the shaking (co-pilot). Now it's all aim, point and airspeed. Aviation 101, with the exception there are no lights. I'm on NVGs. It's Baghdad, and now tracers are starting to crisscross the black sky. Naturally, and not at all surprisingly, I grease the Goodyear's on brick-one of runway 33 left, bring the throttles to ground idle and then force the props to full reverse pitch. Tonight, the sound of freedom is my four Hamilton Standard propellers chewing through the thick, putrid, Baghdad air. The huge, one hundred thirty-thousand pound, lumbering whispering pig comes to a lurching stop in less than two thousand feet. Let's see a Viper (F-16) do that!

We exit the runway to a welcoming committee of government issued Army grunts. It's time to download their beans and bullets and letters from their sweethearts, and look for war booty... Walking down the crew entry steps with my lowest-bidder, Beretta 92F, 9 millimeter strapped smartly to my side, (I) look around and thank God... I'm an American and I'm on the winning team. Then I thank God I'm not in the Army.

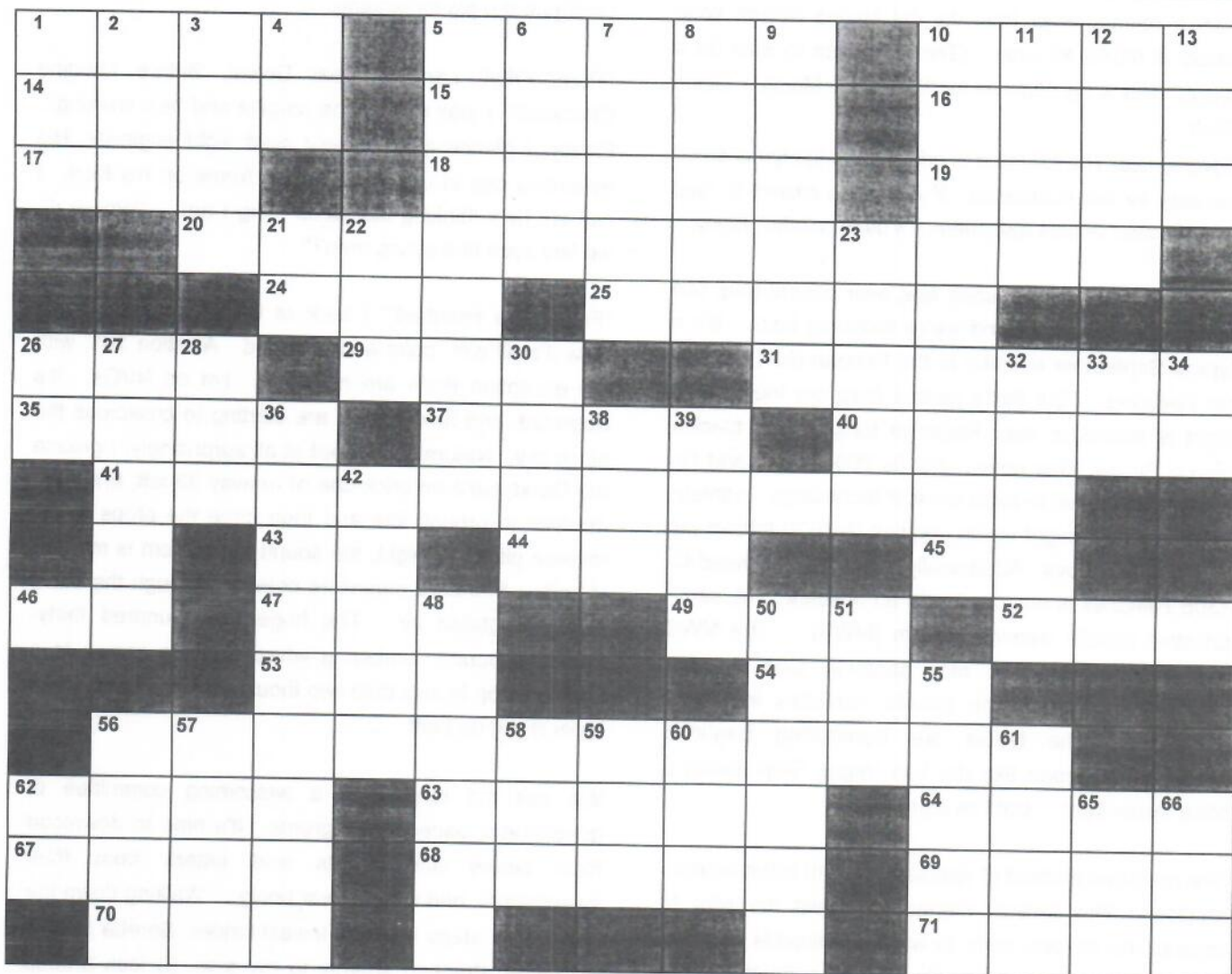
Knowing once again I've cheated death, I ask myself, "What in the bell am I doing in this mess?" Is it Duty, Honor, and Country? You bet !... Or could it possibly be for the glory, the swag, and not to mention, chicks dig the Air Medal. There's probably some truth there too. But now is not the time to derive the complexities of the superior, cerebral properties of the human portion of the aviator-man-machine model. It is however, time to get out of this hole. "Hey co-pilot, clean yourself up! And how's 'bout the 'Before Starting Engines Checklist'. God, I love this job!"

Semper Fidelis, Gerry



## EAA 690 Crossword Puzzle

By Jeanne Miller



Crossword Puzzle Answers will be published in the April NavCom.

## Chapter 690 Young Eagle Update

By Duane Huff, Chapter YE Coordinator



Our last Young Eagles Rally on February 19<sup>th</sup> came on a day that was beautiful for flying. The pilots were ready to fly the forty kids that had registered, but only nineteen showed up and were given the royal Young Eagle treatment.

### Pilots

Lee Craymer  
Duane Huff  
Jim Sweat  
John Kimmons  
Ted Rabenco  
Chuck Huber  
Frank Settle  
John Reitz

### Young Eagles

Three  
Two  
Three  
Three  
Three  
One  
One

### Ground Crew

Bill Ferguson  
Charles McCormick  
Greg Jannakos  
Scott Whithead  
Lee Hockman  
David Knowles  
Larry Bishop

### Pre-Flight Briefing Debi Huffman

### Registration & Certificates

Bonnie McCormick  
Jeanne Ferguson

In March, we have Young Eagles combined with Pine Wood Derbies on the 12<sup>th</sup> and 19<sup>th</sup>.

Thanks to everyone who helped with Young Eagles.



# Minutes of the February 8, 2005, Board of Directors Meeting

## Attending Members:

Larry Bishop	Jamie Painter
Jeff Gwathney	John Reitz
Duane Huff	Mike Stewart
Lnor Levine	Jim Sweat
Mike North	

Visitors: Lee Olson

The meeting was called to order by Jamie Painter, chairman.

The following reports were made:

- Financial
- Board of Trustees
- Food Services
- Programs
  - Monthly meeting programs scheduled through May
  - Pancake breakfast meetings scheduled through July
- Membership
  - A drawing for a prize will be held at the February meeting for new and existing members who paid 2005 dues on or before January 15, 2005
  - Lnor will e-mail membership again reminding all that 2005 dues are due now
- NavCom
- WebSite
- Young Eagles
  - Scheduled for 3rd Saturday each month in 2005
  - Next events:
    - February 19
    - March 12 and 19
- FlyOut
  - Chairman: Mike Stewart
- Project Visits
  - Greg Jannakos
  - Need to add to web calendar

## Old Business

- Pancake Breakfast parking
  - Solution needed auto parking, airplane parking and no parking signs.
  - Will discuss with Airport Manager and work on a solution.

## NavCom to be Delivered via Internet

Many of our members have expressed their interest in getting the NavCom from the chapter web-site where it is available in full color for download. Since the cost of mailing the newsletter has become a major budgetary concern, we plan to transition to this method for distribution of the monthly chapter

- Need a donation bucket for anyone who wants to make a donation to the chapter during our events
  - Airport visits
  - Young Eagle rallies
  - Friendship Flights
  - Etc.

## New Business

- EAA 2005 Activities Discussion
  - Hangar Dance - Due to amount of work required, problems with finding a suitable location, reduced interest and participation by chapter members and marginal profit, the Board voted to focus on other activities in 2005 and does not plan to pursue a major Hangar Dance this year.
  - B17 - Status unknown - EAA is still working on the east coast schedule
  - Board voted to have a Fly-in this year with a tentative date of October 15 and with a possible rain date of October 22. Included will be aircraft judging with prizes with. We will have food and need to determine where to have the fly-in; north side of LZU, south side of LZU, Winder?
  - Other activities such as fly-outs, poker run, airplane wash will be scheduled this year
  - We may consider serving lunch occasionally in conjunction with other activities like the Poker Run, Airplane Wash, etc.
- A discussion was held regarding possible EAA 690 dues increase for 2006 with a reduced rate for renewals paid prior to January 15, 2006.
- Time Fulmer has resigned from the Board of Trustees and as our Southeastern Regional Fly-In (SERFI) representative because he is unable to be with us due to the current demands of his job. He will remain an EAA 690 member and looks forward to getting more involved in the future. The Board appointed Jerry Shingleton to fill the remainder of Tim's term on the Board of Trustees and appointed Jeff Gwathney as our SERFI representative.

The meeting was adjourned.

newsletter over the next few months. For those of you who do not have the ability to download (or receive an e-mailed pdf version) we will continue to mail your copy. Please notify me of your preference at my e-mail: LNOR\_L@BELLSOUTH.NET. The delivery transition period will take a month or so. Thank you for your assistance and cooperation in this endeavor.

Lnor Levine, Chapter Newsletter Editor



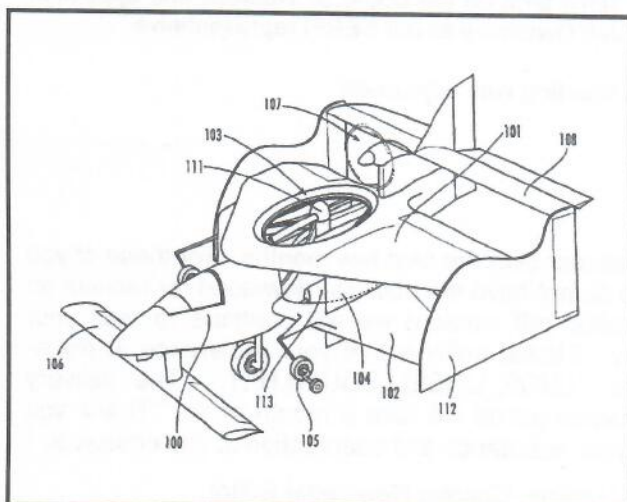
## Across

- 1 Lights that help landings
- 5 Slight breezes
- 10 Device that enables a steeper landing with no increase in airspeed
- 14 What a nickel is to a dime
- 15 Poetic description of life
- 16 A long, flowing outer garment worn at home
- 17 Toy store owner Schwartz
- 18 Student in class
- 19 Old Macdonald song sounds
- 20 Annual Aviation safety program
- 24 Organization that enforced the draft.
- 25 Do-re-mi song description for a doe
- 26 Satellite-based navigation instrument
- 29 Mail for Navy pilots is sent here
- 31 A system made of poorly matched components
- 35 Substitute for butter
- 37 Charles Lindbergh's wife
- 40 A fun, expensive and challenging adult toy
- 41 An award-winning, restored antique plane that's been featured on magazine covers
- 43 Attorney that prosecutes criminals
- 44 European Southern Observatory abbrev.
- 45 Abbreviation for Radio Frequency
- 46 A driver's license provides it
- 47 Major manufacturer of electronic defense products
- 49 Organization that supplies weather information.
- 52 Russian Aerobatic airplane
- 53 Prefix meaning new
- 54 Major web service provider
- 56 EAA 690 award that is unwanted by most
- 62 What a rainy weekend brings to a pilot
- 63 Archie's TV wife
- 64 Feeling - could be good or bad
- 67 Thick skinned aquatic reptile
- 68 Pilot needs to be aware of each \_\_\_\_\_
- 69 In the air advice service
- 70 French holy woman
- 71 Parts of a trip.

## Down

- 1 Frequency in the Mhz range
- 2 Group that helps stranded motorists
- 3 The opposite of the speed pilots like
- 4 That's a big \_\_\_\_\_!
- 5 Wingtip to wingtip measure
- 6 Primary surface weather observing system
- 7 Legal statement issued by a Mufti urging jihad
- 8 Cat trying to escape a barking dog
- 9 Scottish - to lay out (a dead body)
- 10 Annual AOPA gift to members
- 11 A cut of beef
- 12 Retired for the night
- 13 Architect I.M. \_\_\_\_\_
- 21 Present tense of "to be"
- 22 Stamped on bad checks
- 23 Variation of Australian sheep dog
- 26 When the light turns green
- 27 Scottish pattern
- 28 Envision
- 30 Beginning of fairy tale
- 32 Cartoon Duck
- 33 Abbreviation for Guinea
- 34 Electrical Engineer for short
- 36 Municipal Code
- 38 National Airspace System
- 39 Abbrev. for the science of goods and services
- 42 Of or relating to oats.
- 48 Symbols of appreciation
- 50 Words written on dirty car
- 51 Another word for Pan-pan or Mayday
- 56 Regulations that pilots need to know
- 57 Public violence
- 58 Stock symbol for Family Dollar Stores
- 59 Past tense of "to light"
- 60 Abbrev. for time of arrival.
- 61 Cereal that Mikey won't eat
- 62 Small IBM computer
- 63 Another word for sack
- 64 Describes a winding curve.

© Jeanne Miller, February, 2005



## Congratulations to Charlie Churchman

Many of you attended the meeting last summer at which Chapter 690 member Charles Churchman introduced us to his exciting V/STOL BIPLANE AIRCRAFT.

Charlie brought a 1/24 scale model prepared especially for his presentation to the Chapter, and we were able to see some of the components and a most informative Power Point presentation.

On February 1st, Charles Gilpin Churchman was granted Patent No. US 6,848,649 B2. What an exciting achievement!



## FIRST ANNUAL WASP MEMORIAL FLY-IN 2005

The National WASP  
WWII Museum, Inc.  
(1819 River Street  
Waco, Texas 76706,  
254-710-7202)



announces the first  
annual 'WASP MEMORIAL FLY-IN,' May 28 at  
Avenger Field, Sweetwater, Texas.

This event will be held to honor the Women  
Airforce Service Pilots (the first women in history  
to fly America's military aircraft), on the same field  
where most of the WASP trained and received  
their silver WASP wings over 60 years ago. (The  
WASP flew more than 60 million miles in every  
type military aircraft in the AAF arsenal during  
WWII and forever changed the role of women in  
aviation.)

Pilots from across America are invited to land on  
Avenger Field to become a part of the celebration!

The major events for the Saturday Fly-In  
(featuring World War II and other vintage aircraft),  
Avenger Field Memorial Parade (honoring the  
WASP and other veterans), and the opening of  
the temporary Headquarters of the NATIONAL  
WASP WWII MUSEUM in a 1929 hangar located  
on Avenger Field! Other events include a pilot's  
breakfast, FAA Flight Safety Seminar, "Missing  
WASP Fly-over," tours of the museum, WASP  
forum, aircraft tours, and family events (including  
a children's activity area and flight simulator).

For more info:  
[www.waspwwii.org/museum/press/FLYIN\\_2005.htm](http://www.waspwwii.org/museum/press/FLYIN_2005.htm)



For events schedules, maps, arrival procedures  
and other information, and to purchase tickets on-  
line, visit: <http://www.sun-n-fun.org/>

Visit with members at coming chapter events to  
arrange to share rides to this great Southeast  
Spring Aviation Event.

### \* CHANGE \* CHANGE \* CHANGE \*

The two day Aero Electric Seminar with Bob  
Nuckolls originally scheduled for April 9 and 10  
will be held at a later date this year. Please watch  
for details in a future NavCom.

### FREE Safety Seminar on March 22nd

The AOPA Air Safety Foundation will hold a  
Safety Seminar at the Berean Seventh Day  
Adventist Church in Atlanta from 7 - 9 PM. The  
program "GPS: Beyond Direct-To:" is for pilots  
who think they understand today's GPS qualifies  
towards the FAA Wings Program. For more info:  
1-800-638-3101 or log onto [www.asf.org](http://www.asf.org)

## The Board of Trustees' Updated "Action Item" Log

	DATE ENTERED	DATE CLOSED	DESCRIPTION	STATUS
1	6/8/2003		RULES FOR WATER USAGE	
2	6/8/2003		WINDBREAKER FOR HANGAR DOOR	
3	3/2/2004		FOUNTAIN DRINK DISPENSER REMOVAL	MIKE NORTH WILL DISPOSE OF UNIT
4			HANGAR WATER RELOCATION PROJECT	
5	3/2/2004		DISPOSITION OF "MOVING SIGN" DISPLAY	INSTRUCTIONS OBTAINED;
6	6/7/2004		CABLES ON BI-FOLD DOOR REQUIRE INSPECTION	D. HUFF & L. BISHOP WILL INSPECT/ REPAIR
7	12/17/2004		RELOCATE DANCE BALL TO CHAPTER HANGAR	
8	8/30/2004	2/8/2005	HANGAR CLEAN-UP FORM	L. OLSON PROVIDED PROTOTYPE 12/01/04;
9	8/30/2004		HANGAR USE DOCUMENTS REQUIRE UPDATING	F. WILCON PROVIDED HARD COPIES;
10	10/4/2004		REQUIRE METHOD/ PROCEDURES FOR DONATIONS	
11	11/8/2004		SIGNS ARE REQUIRED TO IDENTIFY KEY HOLDER	
12	11/8/2004		ICE MACHINE INSTALLATION	REQUIRES COMPLETION OF ITEM # 3
13	12/27/2004		FIRE BOTTLE REQUIREMENTS/ INSPECTIONS	BILL F. WILL RESEARCH;
14	12/27/2004		INVENTORY AN PARTS	VOLUNTEER BEING SOUGHT
15	12/27/2004		INSTALL LARGE CHAPTER SIGN AT GATE AREA	
16	1/31/2005		INSPECT & REPAIR CHAIRS	VINYL REPAIR KIT REQUIRED



# NavCom

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



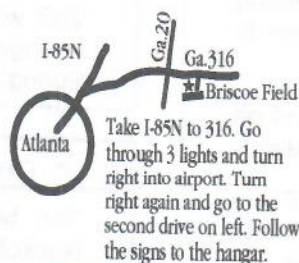
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## Come Join Us!

**Regular monthly meetings** — On the **2<sup>nd</sup> 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 **1<sup>st</sup> Saturday** of every month, in the Chapter Building.

Breakfast served 8:00 - 10:30 am



## MARCH MEETING

**Friday, March 11<sup>th</sup>, 2005**

Program —  
"Maintenance of Your Aircraft"  
presented by Dale Donegan

**Visit the EAA 690 Web-Site at [www.eaa690.org](http://www.eaa690.org)**

## Pilots' Safety Seminar

Astron Enterprises, Inc. and EAA Chapter 690 will sponsor a Safety Seminar —

Date: Thursday April 7, 2005

Place: EAA Chapter 690 Hangar

Time: 7:00-9:00 PM

Topic: Runway Incursions and Traffic Patterns

Speaker: Astron's Chief Pilot, Ernie Schnaak CFII

For more information contact:

Ernie Schnaak 770-682-9949 or

Safety Counselor Sue Adams 770-237-0019

This seminar fills the requirements of the Wings Program.

## Project Visit Announced

By Greg Jannakos

We're invited to view Glenn Clark's Kitfox Project

Date: Saturday, March 12, 2005

Time: 12 noon to 2:00PM, after YE's flight

Place: 2143 Mountain Creek Dr.  
Stone Mountain/Tucker, Ga.

Go east of Mountain Industrial Blvd. on Hugh Howell. Turn right into first subdivision. Glen's is the 7th house on the left.

Glenn's Kitfox is at the FWF stage, installing a Rotax 912 100HP.

Glenn's phone is 770-491-7403

E-mail [clarkhorace@bellsouth.net](mailto:clarkhorace@bellsouth.net)

**Exciting News-**  
**Chapter 690 will once**  
**again host the B-17!**

The B-17 tour will once again come to the Gwinnett County Airport in Lawrenceville. Details of the September visit have not yet been finalized. Watch the NavCom and visit the Chapter web-site for information as it becomes available

