NEWS AND

INFORMATION FOR

THE GWINNETT

COUNTY CHAPTER

OF THE

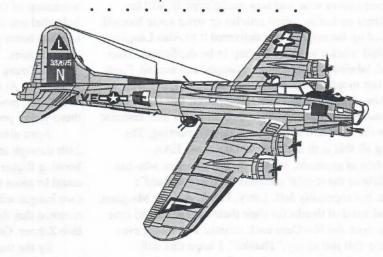
EXPERIMENTAL

AIRCRAFT

ASSOCIATION

CHAPTER 690 NAVCOM

April 1997



Celebrate the 50th Anniversary of the founding of the United States Air Force

Attend the EAA Chapter 690 Flying Fortress Anniversary Tour Whistle Stop and Dance!

The EAA B-17
"Aluminum Overcast"

will be available for rides and tours April 25 to 27
Flights every morning 9, 10, & 11
Tours 1 pm to dusk (3 pm on the 27th)
FMI: Barney Barnes 770-923-7896

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The USO-style hangar dance will feature the sounds of the Atlanta Blue Notes and Hors D'oeuvres by Roberto Zahner

Tickets: \$20/person or \$30/couple Saturday, April 26th, 1997 8:00 until 11:00 p.m. Hangar #1, Sport Aviation Center Gwinnett County Airport

FMI: Theresa Coleman 770-978-0196; aa4lr@radio.org

Pancake Breakfast Saturday ••• Continental Breakfast Sunday

Presidential Pitch

President Duane Huff

You are now reading the April 1997 issue of the Chapter 690 NavCom. It arrived conveniently in your mailbox. Have you ever stopped to think about what goes into producing the NavCom each month, who is involved and what they do? Last month I had the opportunity to learn about the entire process - up close and personal. After I write my article I send it to Margaret Wilcox who types it and sends it on to Jeff Boatright. Jeff, our three time award-winning editor and producer gathers all the materials we send him, edits them, formats the pages and prints out the finished copy. This is no easy task since Jeff never knows what and how much copy he will be receiving. Sometimes he has to solicit articles or write some himself. Last month I picked up the original and delivered it to Alan Langford to print. Usually Jeff takes it to Larry Bishop to be duplicated. Then the paper is folded, labeled with addresses, stamped and mailed. Frank Settle helped me last month and usually helps Jeff and Larry with these last steps. Almost always all these steps - from Jeff receiving the copy to final mailing is done under the pressure of a time restraint so that we receive the NavCom before our monthly meeting. The purpose of writing all this is to say that we owe these EAA volunteers a real debt of gratitude. When you see someone who has contributed an article or the regular columns such as Joe Reed's calender of events, but especially Jeff, Larry, Frank, Alan or Margaret, give them a special word of thanks for their their hard work and time spent providing us with the NavCom each month. You might even want to give them a call just to say,"Thanks". I hope this will encourage you to want to write an article for future issues. It can be as brief and as personal as you want to make it.

Chuck Berthe presented an excellent program on the InflataPlane at our March meeting. It was informative, humorous and presented well. I was pleased with the fine attendance and the number of prospective new members.

The books on the hangar construction are finally closed. On Wednesday evening March 19th, the hangar owners met to complete the building program. The books balanced to within a few dollars thanks to the excellent work of treasurer Elnor Levine. Charlie Sego went over the books and helped balance the accounts. When the checks have cleared the banks, Elnor will close the checking account and everything will be complete. Thank you, Elnor.

Sun 'n Fun should have a good representative number of Chapter 690 people at the event. Several are planning to drive and fly to Lakeland. Four new homebuilts will be there from 690: Wheeler Express built by Dennis Kaas, RV-6A from the workshop of Clyde Schnars, SeaRay built by Charlie Schoebel and the Atlantis built by Fred Myers. These fine builders better plan to stay for the awards ceremony to pick up their trophies.

A Young Eagles rally is scheduled for Saturday morning April 19th. At this time we have twenty-five signed up and we could have more. Come, help and enjoy the excitement as these young people experience their Young Eagle flight.

April also brings us the B-17 Aluminum Overcast on the 24th through the 27th. Posters are out, Barney Barnes is booking flights and many other plans have been made. What could be more exciting than a bona fide Hangar Dance in our own hangar with a big band and all the trimmings. It is rumored that the food will be provided by our own master chef Bob Zahner. Get your tickets early.

By the time you read this the April 5th pancake breakfast will be history - we hope good history. There will be another the first Saturday in May - the 3rd. Put it on your calendar. These "money raising efforts" are important as they provide the means for us to move ahead with programs and projects. They need to be supported by all the membership.

Weather permitting, I plan to be back from Sun 'n Fun for our April 11th meeting. The business will be about Young Eagles, B-17 and the hangar dance. The program is Dr. Arron King, DDS, on aeroplane racing, a topic that could send us soaring ahead at breakneck speed.

Board of Directors Meeting Frank Wilcox

The grass is growing and the Bradford pear trees - those that survived the winter - are leafed out and the warm breezes signal that spring has come to our Sport Aviation Center, But looking closer our members will notice that a hi-lift mobile work platform has also arrived. The question is why? The lift is being used by workmen to "treat" the outside surface of the walls and doors. This treatment is an effort by the building manufacturer to comply with the 20 year "No Rust Warranty" for this siding material. Yes, unfortunately, rust has been appearing for some time. The manufacturer was alerted when it first appeared. It is not known how long the treatment process will take since weather, especially wind, is a major factor in the spray application of the treatment material. Member's aircraft, usually tied down near the buildings have been relocated to avoid any chance of "over spray"/ The chapter building may be used to house several of these craft if continual relocation becomes a problem.

Members with questions and concerns about the chapter property, grounds, maintenance and other Board of Trustees responsibilities have been asked to discuss these with any of the board members. This is still encouraged, however, at the board meeting March 21st each member accepted responsibility for a specific task area. These assignments are:

Grounds Maintenance: Bob Zahner Building Maintenance: Joel Levine

Hangar Owner/Airport Coordination: Charlie Sego Interior Devel. and Construction: Tim Fulmer & Dennis Kaas Use Coordination, Equipment; Tools, Technical Publications, etc.: Frank Wilcox

Again speak to any board member about your concerns but the above members will be directly responsive in the areas of their assignment.

The other major item of board business at the recent meeting was further and detailed review of proposed interior room design and construction. The general room arrangements and sizes have been fairly well determined. The most cost effective construction method is now being considered. Three different constructions systems are being evaluated. Our goal is to meet in mid-April and plan a presentation for the May 11th chapter membership meeting. This presentation will, of course, follow a review of the board's recommendations to the Board of Directors. All preliminary plans sketches and costs will be presented to the membership for full consideration.

Chapter 690 2nd annual poker run rain or shine!

Start the day with a delicious pancake and sausage breakfast, then fly the route of your choice to the participating airports to play poker!

Take a friend to navigate and play poker!

Best top three hands wins ca\$h!

In case of rain cards will be drawn and played indoors at the 690 chapter hangar.

The more participants the bigger the kitty. A portion of the entry fees will go towards 690's kitchen building fund.

Contact Sue Adams for information and entry form. 770-613-9501

Website News......

We now have our permanent EAA690 Website address. The new address is http://www.mindspring.com/~eaa690 We have added a link to the new EAA Chapter 268 site in Marietta. Drop in and take a look. Information on the Poker Run is now posted to our site.

The one thing we need is pictures of you and your project/airplane or whatever. We would like you in the picture not just a picture of the airplane. Please bring your pictures to the next meeting and I will scan them in and return them. If you have a scanner available just put them on a floppy disc in JPEG format. After viewing the new website let me have any suggestions you might have.

Joe Reed Cheetah N26723 K7CJ

Deductions for Young Eagle Flights

It's Tax time; here is how you can deduct some expenses incurred while participating in the Young Eagles Program.

You can deduct Young Eagles expenses under the tax-exempt status of the EAA Aviation Foundation participating in the Young Eagles Program. The IRS ruled that volunteer pilots helping the Young Eagles Program can deduct direct, out-of- pocket expenses actually incurred by the volunteers that are in direct connection with and solely attributed to the Program.

If the above conditions are met, volunteers will be able to deduct direct out-of-pocket expenses such as:

- Fuel and oil directly consumed by the aircraft in the demonstration flight, not to exceed 200 miles
- Fuel and oil to another airport within 50 miles to meet a young person
- Transportation, not to exceed 30 miles one way, to get to and from the airport
 - The rental charges for a bus or van to bring a group of young people to the airport
 - The rental expense of an airplane used only for the Program.
 - Postage for mailing the registration records to the EAA Aviation Foundation
 - Extra liability insurance purchased solely for flights for the program
 - Landing and tie down fees at a non-homebased airport
 - Aeronautical education materials
 - Meals for the young person (but not the volunteer)
 - Film and development of pictures for the young person
 - Indirect expenses, such as hangar fees and annuals, are not considered out-of-pocket expenses. For the purposes of computing the expense of transporting the volunteer and/or young person to and from the airport in a passenger automobile, a standard mileage rate can be used in lieu of operating expenses.

Thanks to Sue and Terry Adams for these tax tips.

Joe and Sue's Chapter Calendar

April 11 - Chapter 690 Haus - Chapter monthly meeting. Dr. Arron King, D.D.S., long time EAA member, past officer of the Professional Race Pilots Association, will present a program on aeroplane racing since the end of WWII. Contact Sue Adams for directions 770-613-9501.

Saturday, April 12, - Rome, GA - (RMG)-Fly-In pancake breakfast sponsored by EAA Chapter 709. Call 706-291-6981 for more information

April 13, *** South Carolina's Breakfast Club Meeting at Spartanburg (SPA) Contact Anne Hawkins 803-432-9595.

April 19, ** Young Eagles Flights Gwinnett County Airport (LZU) EAA Chapter 690 Northwest Ramp 9:00 am.Contact Sue Adams 770-613-9501.

April 25,26,27 ** EAA 8-17 Weekend**

• All Days: FLIGHTS 9, 10, 11 AM. TOURS 1 pm - dusk Fri. & Sat; 1 - 3 pm Sun.

• Saturday -- Pancake Breakfast 8 AM **Lunch, too**

• Sunday -- Continental Breakfast 8 AM

Hangar Dance Saturday Night, 8 pm LIVE Big Band and Food!

· Gwinnett County Airport (LZU) EAA Chapter 690 Northwest Ramp.

Contact David Posey 770-442-0988.

April 26, Fly-In at Swainsboro (GPS 32-36-50 N; 82-22-12 W) - sponsored by EAA Chapter 172 and Hacienda de Gay Aviation All types of A/C, no admission, 100LL for \$1.50. FMI: 912-237-7281.

April 27** South Carolina's Breakfast Club Meeting at Aiken (AIK) Contact Anne Hawkins 803-432-9595.

May 3, **Pancake Breakfast Rain or Shine, Fly or Drive Gwinnett County Airport (LZU) 8:00 am to 10:30 am. EAA Chapter 690 Northwest Ramp. Guest speaker Jesse Dooman, Safety Counselor FAA Safety Counselor, ATL.FSDO, will be on hand to talk about the Wings Program, the next safety meeting at Gwinnett County Administration and Justice Building, May 7 at 7:00 PM, as well as answer any questions. Personally he is with the Air Force and does crash investigations. Quite an interesting person to talk to. Contact Sue Adams 770-613-9501.

Sunday, April 27 - Haleyville, Ala. The 1M4 Pilots Association annual fly-in at Posey Field (1M4) begins at 1 p.m. Activities planned for families and children. Call Mike Bailey at (205) 486-8054 for more information.

Friday-Sunday, May 2-4 - Roanoke Rapids, N.C.EAA Chapter 3 annual spring fly-in at Halifax County Airport (RZZ) to include aircraft judging, awards banquet, Friday on-field barbeque followed by vintage aviation films. Call R. Bottom Jr. at (757) 873-3059 for more information.

Sunday, May 4 - Rutherford, N.C. Fly-in breakfast at Rutherford County Airport (FQD), formerly (57A), hosted by "Free Spirit Aviation" 9-10 a.m. Call Russell or James at (704) 287-0800 for more information.

May 7*** FAA Aviation Safety Meeting 7:00 PM Gwinnett County Administration and Justice Building, 75 Langley Dr. Lawrenceville, Ga. Fly into Gwinnett County Airport (LZU) ground transportation available with prior arrangements or take Rt. 316 to Rt. 120 (Pike) south to Langley Dr. Contact Sue Adams 770-613-9501

Saturday-Sunday, May 10-11 - Thomaston-Upson County GA Airshow. (OPN) is located 45 NM south of Atlanta between Columbus and Macon.. A large number of Military and Classic aircraft. Confirmed acts: Leo Loudenslager, Golden Knights & Misty Blues, a close (500 ft. AGL) fly-by of the F-117 Stealth Fighter/Bomber, the new Cesnna 172 will be on display at the airshow. Lotsa BBQ!

May 11*** South Carolina's Breakfast Club Meeting at Hartsville (HVS) Contact Anne Hawkins 803-432-9595.

May 25 & 26 The 5th Annual Piedmont Foothills Experimental Aircraft Association Fly-In. All Planes and people are welcome. See part of American history in the city of Toccoa. Contact R.W. Moore 706-779-3446.

June 7***EAA Chapter 690 sponsors 2nd Annual Poker Run. Fly or drive in for Pancake Breakfast Rain or Shine, set your course then fly the poker run. CASH PRIZES!! (In case of rain both the breakfast and the poker run will be held in the chapter hangar.) Gwinnett County Airport (LZU) 8:00 am to 10:30 am Northwest Ramp. Contact Sue Adams 770-613-9501.

June date TBA at Neighbor Day at Peachtree DeKalb PDK

June 22*** South Carolina's Breakfast Club Meeting at Summerville (DYB) Contact Anne Hawkins 803-432-9595.

July 5***Pancake Breakfast Rain or Shine, Fly or Drive Gwinnett County Airport (LZU) 8:00 am to 10:30 am. EAA Chapter 690 Northwest Ramp. Contact Sue Adams 770-613-9501.

July 20***South Carolina's Breakfast Club Meeting at Florence (FLO) Contact Anne Hawkins 803-432-9595.

August 3***South Carolina's Breakfast Club Meeting at Myrtle Beach Jetport (MYR) Contact Anne Hawkins 803-432-9595.

August 13*** FAA Aviation Safety Meeting 7:00 pm Gwinnett County Administration and Justice Building, 75 Langley Dr., Lawrenceville, Ga. Fly into Gwinnett County Airport (LZU) ground transportation available with prior arrangement or to drive take Rt. 316 to Rt. 120 (Pike) south to Langley Dr. Contact Sue Adams, Safety Counselor 770-613-9501.

August 17***South Carolina's Breakfast Club Meeting at Eagle Aviation (CAE) Contact Ann Hawkins 803-432-9595.

August 31 *South Carolina's Breakfast Club Meeting at Davis Field-Estill (Turf) Contact Ann Hawkins 803-432-9595.

Sept. 7**Georgia Pilot's Breakfast Club Meeting at Louisville Airport (2J3) Contact Mike Wasden 912-625-3715.

Sept. date TBA- 99's paint compass rose at LZU

Sept. 14***South Carolina's Breakfast Club Meeting at New Berry (27J) Contact Anne Hawkins 803-432-9595.

Sept. 28***South Carolina's Breakfast Club Meeting at Bamburg (99N) Contact Anne Hawkins 803-432-9595

Oct. 12 *** South Carolina's Breakfast Club Meeting Greenwood - (GRD) Contact Anne Hawkins 803-432-9595

Oct. 26*** South Carolina's Breakfast Club Meeting at Winnsboro (FDW) Contact Anne Hawkins 803-432-9595

Nov. 9 ***South Carolina's Breakfast Club Meeting at Orangeburg (ORB) Contact Anne Hawkins 803-432-9595

Nov. 23 **South Carolina's Breakfast Club Meeting at Mt. Pleasant at E. Cooper (8S5) Contact Anne Hawkins 803-432-9595

Dec. 7 *** South Carolina's Breakfast Club Meeting at N. Myrtle Beach at BP Ramp (CRE) Contact Anne Hawkins 803-432-9595.

Dec. 21***South Carolina's Breakfast Club Meeting at Branham Field- Darlington (6J7) Contact Anne Hawkins 803-432-9595

Joe Reed Cheetah N26723 Phone- (Voice) 770-564-2701 (Fax) 770-923-3826; email- jdreed@mindspring.com

Chapter 690 Classified Advertisements

For Sale: Stits Playboy SA3A. O-235 108hp (L2), autogas. 220 SMOH and airframe rebuild. 1993 OSH workmanship award winner! \$11,900 OBO. Larry Brown, 887-8558.

For Sale: Sporty's electronic E6B with case. Purchase price was \$69.00 plus shipping. Asking \$49.00. Almost never used. Bill Bailey770-934-7756.

For Sale: Half interest in 1962 Cessna 172. 2300 hrs TT and 600 hrs SMOH - good condition. Dual nav/com, loran, DME, plus more. Instrument certified and 9/96 annual. Hangared at Briscoe Field. (770)277-1222 or cmiller@calc.vet.uga.edu.

FS: Half interest in a Beech Musketeer. Full VFR with lots of TLC. Bill Bailey 770/934-7756; 770/934-1414 (FAX).

For Sale: Two folding bikes. Great for X-ctry travel. Selling as a pair for \$300°°. \$100°° of sale goes to Chapter 690 Hangar Fund. Jim Estes 770-938-3515.

For Sale: Bill Bowers award-winning plans-built Fly-Baby. Approx. 45%. Have all plans and invoices. All ribs complete-brakes, wheels, and tires-also, converted Javelin 1.0 liter, alter., starter, with all engine instruments. \$4500. Frank Settle 770-923-6149.

For Sale: 4 star rated vacation pkg in Sugar Mtn NC. Paid close to 11K will sell reasonably or trade for what have you. Any interest call Frank Settle, 770-923-6149

For Sale: 1968 Cessna 150, 350 SMOH Approx 5800 TT, AT-50XPDR + ACK Mode C; Intercom; ADF; King KX-145 (720 ch); Audio panel/MKR BCN REC; Wheel pants - red and white but needs paint; 7/97 annual. Lots of TLC, and is a traveling machine as well as a trainer. \$15,500 firm. Call to see where we are. Use an AT&T line and dial 1-500-677-4169 - Ken Sharp or Sheryl Black

VARIEZE, 90% complete rebuild, O-200 300 SMOH. Warnke prop, IFR instrumentation and radios. In law school, no time to finish. \$7950 firm. Terry @ 404-257-8794.

COZY 3-seat project, 45% completed. Wings, canopy, wheels, canard done. First layer of micro part sanded. Builder died; widow will sell for \$14,000 OBO. Also, RV-6A wing kit still in crates. Paid \$3245 new. Will sell for \$2500 OBO. Both located in Atlanta-Alpharetta. Call 770-740-0606.

For Sale: Tri-Q Project (160 MPH on 65 HP) All major construction completed - wing, canard, fuselage and control surfaces. To be finished - assembly, systems and engine installation and finishing. All materials, fittings and hardware to complete including instruments, prop and new Revmaster 2100-D engine (65HP). This is an original factory kit. All factory newsletters and Quickie Builders Association newsletters, drawings and instructions. \$13,000 invested. Make offer. Frank Wilcox, 770-978-2403.

For Sale: Garmin 55 AVD GPS Receiver: Yoke mount with est. power plug, remote antenna cable: \$250. Alan Langford, 770-339-3674

For Sale: Like new 150,000 BTU propane torpedo heater with 100 # propane cylinder.... Used only one winter during hangar construction. Paid nearly \$600, asking \$400.00. Call Terry or Sue Adams 770-613-9501.

For Sale: One year old 75,000 BTU Rheem gas furnace and 2 1/2 ton air onditioning condensor. Works perfectly...\$1200.00 Call Terry or Sue Adams for details...770-613-9501.

For Sale: Garmin GPS-45 hand held GPS receiver. Perfect condition. Includes external antenna, wrist strap, case, and owners manual. \$195. Stan Huntting, KF0IA; Email: stan@mutadv.com; Fax:303 444 2314

Minutes of EAA Chapter 690 March meeting Wayne Whitaker, Secretary

The program for the evening was presented first. Chuck Berthe, editor of Kitplanes Magazine, amused and informed us with tales of test-flying the Goodyear Inflatoplane to gather data for his college thesis.

Joel Levine discussed posting flyers advertising the Hangar Dance, to be held Saturday, April 26 in conjunction with the B-17 visit. Joel suggested bulletin boards in FBOs, grocery stores, churches, and of course synagogues.

Treasurers Report: included Hangar account, Regular account, Total, Money received and paid out in February. As of March 14, 1997, the chapter has 59 paid members,

72 non-paid members, for a total of 131.

Bill Coleman Young Eagles report: March 1 rally was rained out, will be rescheduled. Next rally planned for Saturday April 19 (the week after Sun'n' Fun). Event starts at 9 a.m., pilots arrive 8:30. Additional volunteers welcome, contact Bill Coleman. Approximately 60 kids signed up so far with additional sign-ups likely.

Copies of chapter budget for 1997 and tentative budget for 1998 passed out. Reviewed by membership and

approved.

Large hangar under construction in Cherokee County, EAA tenants welcome. See Chapter President Duane Huff for more info.

Homebuilder Liberty R. Lloyd of Salt Lake City has a biplane for sale, Liberty Sport Model A, for \$32,000. Mr.

Lloyd agreed to give the chapter \$1,000 if we come up with a purchaser for his airplane.

Sun 'n' Fun planning: Counselor Steve Ashby said chapter members flying down can depart together; contact either Steve or Bob Zahner. Bob and Duane Huff have the official fly-down procedures video available. Those driving down can coordinate with Theresa Coleman. While at the convention, chapter members can congregate daily at noon at the Sun 'n' Fun Café.

Mike North asked about progress on chapter sign for Airport Road, as well as sign for front of hangar. Some discussion about possible ways to create sign.

President Huff related that Sue Adams needs two or three volunteer drivers to ferry incoming pilots from airport to safety meeting at Gwinnett

Administration Building on May 7. Sue is also considering a poker run on Saturday, June 7, to coincide with monthly chapter pancake breakfast.

Monthly pancakes will be served as usual on Saturday April 5 despite start of Sun 'n' Fun on April 6. Any chapter members not attending Sun 'n' Fun (or going down later) contact Mike North.

Chapter member Joe Reed has been working on a 690 Web page. See Joe for the address. (That address is: www.mindspring.com/~eaa690)

April NavCom Honor Role

Joel Levine Frank Settle
Wayne Whitaker Larry Bishop
Duane Huff Joe Reed

David Posey Sue & Terry Adams

Frank & Margaret Wilcox

WEIGHT & BALANCE WORKSHOP POSTPONED

Due to extra workload at my day job, I have not been able to properly prepare for the workshop scheduled for Saturday, March 15th. Please bear with me and we will do it Saturday May 10th. Thanks, David Posey.

The NavCom

Newsletter of EAA Chapter 690 Editor: Jeff Boatright 2293 Sanford Road Decatur, GA 30033 jboatri@emory.edu





Larry Bishop 6527 Rosecommon Drive Norcross, Ga 30092

30092)1854

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EAA 690 Flying Fortress Hangar, Dance



United States Air Force

Featuring the sounds of the

Atlanta Blue Notes

Hors Doewres by Roberto Zahner

Tickets: \$20/person or \$30/couple

Saturday, April 26th, 1997 8:00 until 11:00 p.m.

Hangar #1, Sport Aviation Center Gwinnett County Airport

FMI: Theresa Coleman 770-978-0196; aa4Ir@radio.org
Part of the Anniversary Jour of the EAAB17 Flying Fortress

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Rides and Tours available April 25 to 27
FMI: Barney Barnes 770-923-7896 or David Posey 404-220-2732; dposey1@juno.com