



# NavCom

February, 1999

NEWS AND  
INFORMATION  
FOR THE  
GWINNETT  
COUNTY  
CHAPTER OF  
THE  
EXPERIMENTAL  
AIRCRAFT  
ASSOCIATION



**Balloon day at EAA690 January Flying Start**

## WE DID IT !!

### **Phase I Complete** *by Lnor Levine-Treasurer*

EAA 690's four phase fundraising campaign for the chapter building's interior construction project has achieved its first goal. Thanks to the generous donations of members and other supporters, we are financially able to begin construction of the mezzanine.

Rapid growth in our membership means that many of you do not know the history of the chapter. Briefly, we met for many years at Stone Mountain Airport. When we began to outgrow the FBO's facilities for our meetings, we first attempted to build at that location. When several different plans failed, we moved to Lawrenceville's Briscoe Field, and met at the Administration Building until the present Sport Aviation Center, consisting of 8 hangars (seven belonging to chapter members), was ready for occupancy.

Monies to construct the chapter's current building were raised by pancake breakfasts, fly-ins and other aviation and community events. Some members were willing to underwrite no interest "loans" to get the project underway, with no guarantee that they would be paid back. Last year we had a "mortgage burning" celebration, when we in fact did pay off these loans.

The great facility that we now occupy has enabled EAA 690 to contribute to the promotion of General Aviation in numerous ways, including our successful Flying Start programs, co-sponsorship of ground school classes, and an Aviation Explorer Post. Programs at chapter meetings and after our now well established "First Saturday Pancake Breakfasts," numerous other activities, our award winning newsletter and our great web-site, along with great publicity and our southern hospitality have enabled us to grow significantly. At the close of 1998 we had achieved a membership of 193 members!

Continued on page 7



# 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 encouraged. Submit articles in ASCII or Word format and pictures in any format via email to: [jdreed@mindspring.com](mailto:jdreed@mindspring.com) or mail to:

**Joe Reed**  
1098 Hillcrest Ct. NW  
Norcross, GA 30093

## Deadline for submissions is the Last Sunday of the Month

THE NAVCOM is created on a Pentium 133 computer using Microsoft Publisher 98, and is produced on a **Minolta DI-620 Copier**. Thanks to Alan Langford and Minolta Corporation for printing the NAVCOM each month.

Also thanks to Larry Bishop and his merry band who fold, staple and mutilate the NAVCOM for mailing.

In keeping with the spirit of all aviators, permission is hereby granted for the reproduction of the NAVCOM articles by other EAA Chapters provided proper credit is given to the author and to the NAVCOM.

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**EAA690 Hangar:**  
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# President's NOTAM

by Frank Wilcox

January is a busy month when plans for the year are made, leadership positions filled and the overall 'health' of the chapter assessed. The Board of Directors met and welcomed new board member Chuck Roberts. Steve Ashby was elected chairperson for 1999. Bob Zahner and Greg Jannakos joined the Board of Trustees which also met and reelected Charlie Sego chairman. The Executive Council in their meeting determined dates for 1999 events and activities subject to approval by the Board of Directors. We can expect some changes will occur throughout the year. We are well on our way to a successful 1999.

As you have already heard several times it is time to pay 1999 dues if you haven't already done so. There is a new reason to become a current member - access to the chapter building. The present key system is being replaced by a combination lock. This exchange is scheduled to occur February 15. Only paid up members will be given the combination, of course. This will permit all members access to the building at no cost. The Membership Committee chairman is responsible for issuing the combination.

The Board of Directors and the Membership Committee have established a youth membership for our chapter. Any young person through age 18 can become a youth member upon paying a \$10 membership fee and showing Youth membership in the National EAA. The necessary changes in the by-laws are being prepared for approval by the chapter members.

The Trustees report that approval of the building permit for the interior construction is only days away. Also nearly all of the funds for Phase I have been subscribed. With these converging developments construction should begin very soon - maybe mid-February. When construction begins we can expect some inconvenience in the use of the building. This will be minimized as much as possible, but please be patient and remember it is only temporary. All labor involved in this project will be provided by our members. We look forward to many work sessions and will need involvement from all our members. Please plan to help when you can. You will be advised of the schedule.

## Important program announcements:

The EAA Foundation B-17, the Aluminum Overcast will visit our chapter April 30 through May 2. We again have the opportunity to offer tours and logged flight time in one of aviation's most historic airplanes.

Two weeks later On May 15th our chapter will sponsor the 4th annual WWII Hangar Dance with the Atlanta Blue Notes providing music from the 40s and 50s. Invite your friends and neighbors for this wonderful evening.

But even sooner, on Saturday March 20th will be our annual spring social event, the Chili Cook-Off. This family and friends event gives special recognition to our chapter members for their culinary skills. More information on all of these events will be in future NAVCOMS, but mark your calendars now.

The speaker for our February meeting is Robin Huckaby who will present a program on "Heads UP Display (HUD)". This technology is finding its way into light aircraft and some homebuilts as well as the automotive field. This should be a very interesting program. Thanks to Fred Meyer and Joe Tate for their interesting and informative program on composite aircraft structure materials and processes at the January meeting. Construction methods for our aircraft are improving daily. We need to keep informed. In March we will be privileged to hear from an experienced retired test pilot.

Finally, those members who visit EAA AirVenture at Oshkosh may have noticed a recent increase in ground litter, abuse of show aircraft, smoking, etc, in the aircraft display areas. This concerns many old timers. Chapter members are requested to ask President Tom Poberezny to find ways to control these unsightly and dangerous practices. Next to Disney World the convention grounds have always been the cleanest ever seen. We need to keep it that way.





## Weight or Balance, Part II *by Ken Sharp*

In the previous month's article, there was a description of how to get an aircraft's Weight and Balance data up to date. This article is a follow-up to that one, giving a philosophical discussion on the actual Weight and Balance calculation to be provided on the FAA Form 337.

There is something about the Weight and Balance calculation that you should decide before preparing the 337. Most existing examples of the calculation uses the form of:

1. List the previous values, either from the manufacturer or from the most recent 337.
2. List the items deleted, if any.
3. List the items added, if any.
4. Calculate a new empty weight, subtracting and adding the values of the items in 2 and 3, above.
5. Calculate the "moment" of the items in 2 and 3, above.
6. Calculate a new empty "moment", subtracting and adding the values of the items in 2 and 3, above.
7. Divide the new "moment" by the new empty weight to obtain a new empty CG.

This method is repeated on each 337 prepared for the aircraft. There may be many months or years between consecutive forms, and the loss of any form interrupts the aircraft's history.

There is another, real, problem with this method. And that is, any error in a calculation will percolate down through the set of records which is being collected. And it will never be caught, especially if, as with our Skylane, there are missing records.

An alternative is to re-list and re-calculate each item on each 337. For instance, here is a sample of the Manufacturer's data:

Item	Standard airplane
Weight	1567.0
Arm	34.2
Moment	53591.0
Item	Optional equipment
Weight	92.0
Arm	33.6
Moment	3091.0
Item	Paint, overall
Weight	19.0
Arm	103.0
Moment	1957.0
Item	Unusable Fuel (5 Gal)
Weight	46.0
Moment	1380.0

Original Licensed Empty Weight
1708.0
35.1
60019.0

Now, let's add a radio and transponder to our bare-bones new airplane:

MK-3 NAV/COM
Weight 3.8
Arm 11.5
Moment 43.7
AT-50A Transponder
Weight 3.2
Arm 12.0
Moment 38.4

New Empty Weight
1715.0
35.04
60101.1

Remember that the Moment of an individual item is the product of its weight and arm. The arm of the new empty weight is the quotient of the total moment divided by the total weight. And also, remember that in this section, we are listing an inventory of the equipment in the aircraft.

Then, several years pass, and the radio installed is no longer sufficient to our needs. Let's trade for a 760-channel radio, and include a glide slope:

MK-12D NAV/COM	UGR-2 Glide Slope Receiver
Weight 5.1	6.5
Arm 1.5	83.0
Moment 58.7	539.5

ID825 Nav Indicator
Weight 1.5
Arm 1.0
Moment 16.5

New Empty Weight
Weight 1724.3
Arm 35.18
Moment 60667.1

Again, note that only the inventory is listed here. The deletion of previously installed equipment is described in the narrative of the 337. In this section, we are interested in the inventory of items actually installed in the plane. With this method, each 337 is a complete record of all installed equipment, and each 337 has the complete calculation, which results in a new, easily verified, empty weight and CG location.

Remember that the owner of an aircraft is responsible for the airworthiness of the aircraft. Included in that obligation is the maintenance of complete and correct records. So, get busy.

**If you are not receiving E-mail updates with EAA Chapter 690 information, please be sure to send your current E-mail address to Joel Levine, [jlevine@akorn.net](mailto:jlevine@akorn.net) or Joe Reed, [jreed@mindspring.com](mailto:jreed@mindspring.com)**



# **EAA Chapter 690**

## **Minutes of Joint Meeting of the Executive Council and Board of Directors**

January 21, 1999

In attendance: Steve Ashby, Barney Barnes, Larry Bishop, Bill Curtis, David Haskell, Duane Huff, Dennis Kaas, Joel Levine, Lnor Levine, Chuck Roberts, Clyde Schnars, Dale Schonmeyer, Charlie Sego, Wayne Whitaker, Frank Wilcox.

President Wilcox announced that due to time constraints, Karen Roberts has resigned as chairperson of the Hospitality Committee. April Talmadge will take over, Karen will remain on the committee.

Membership Committee Chair Dale Schonmeyer said that as of the meeting night there were only 63 paid members. There was some discussion of when to end delivery of the NavCom for those members who have not renewed yet. A motion was made that March would be the final month, with a membership form included in that NavCom.

Budget and Finance Committee Chair Dennis Kaas submitted a list of procedures for the chapter to follow for financial record keeping. This was done in response to a request from the membership to have a formal audit procedure for the chapter. The procedure suggested that all expenses paid by the chapter, including reimbursing members, will be done by checks so

that funds will be easier to keep track of. However, there will be a "petty cash fund" for those transactions that can be best performed by a cash outlay. The procedures were unanimously voted in by the Board of Directors.

Publicity Chair Joel Levine gave a report of his efforts to promote chapter activities for the coming year, posting notices in aviation magazines, other newsletters, and the Internet. He also submitted a list of planned chapter breakfast programs for the rest of '99.

Some discussion of use of the chapter hangar for scouting activities, including an overnight camp-out, followed by Young Eagles flights the next morning. Steve Ashby will be scoutmaster.

Discussion and planning of activities surrounding the EAA National's B-17, due to be in the area the weekend of April 30 through May 2. Necessary to contact the C.A.P., Scouts, and various artists and vendors. Possibility of having a P-51 on site, also selling rides, with a percentage going to chapter.

Hangar dance set for May 15, the night after the regular monthly chapter meeting. A pancake breakfast and Young Eagles day also planned for the morning of the 15th. Ron Alexander's DC-3 will be giving rides as well. Steve Ashby had been checking on a larger venue for the dance, probably one of the large commercial hangars on the other side of the field.

The Board of Directors approved the chapter program schedule for the year.

A Youth Membership was approved for the chapter. The Board voted for a membership fee of \$7 annually for chapter membership, or \$30 for national and chapter membership combined. There will be a separate application form for the youth members, which will include a release form to be signed by parent or guardian. Chapter by-laws will be amended to include the youth category (under age 19), which will be a voting membership.

The chapter's sponsorship of the Explorer Scouts was up for renewal. The Board voted to continue the chapter's support of the Explorer program.

The Directors voted to have the chapter co-sponsor the upcoming Ercoupe fly-in.

The Board of Directors chose new officers for the coming year: Steve Ashby, chair; Clyde Schnars, vice-chair; Wayne Whitaker, Secretary.

Board of Trustees Chair Charlie Sego said that the airport authority is ready to approve construction of more hangars directly behind the current EAA Sport Aviation Center, perhaps eight or 16 more, however, no set number of hangars has been decided on. Charlie recommended that we try to negotiate the same deal as before.

Charlie Sego requested funding for items recommended by the Trustees. Expenditures approved by the Directors were: \$150 for grass seed and fertilizer; \$200 for a digital lock for the door of the chapter meeting house, to replace the current key lock; and paying for inspection of the back flow preventer, \$90 (already installed).

Charlie said the phase I mezzanine area plans for the chapter meeting hall are virtually complete (thanks to Tim Fullmer), and we should have a building permit from the county by Feb. 6. The Directors voted to approve disbursement of funds from the appropriate account, as needed, to begin construction of planned hangar interior, pending approval of plans and finding someone to oversee the construction.

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## **Flying Start**

**EAA AVIATION CENTER, OSHKOSH, Wis. - (Feb. 1, 1999)** - EAA's Flying Start Program, which has helped many people begin or complete their flight training since its introduction in 1997, is offering more opportunities to let people discover the fun of flying in 1999.

EAA Chapters throughout the United States have hosted free Flying Start sessions to thousands of people in the past two years. These programs have introduced people interested in learning to fly to flight instructors, flight schools, EAA Chapter members and others who can create a "support network" that makes flight training easier and more fun.

This year, host Chapters will offer free orientation flights to Flying Start Program participants. These short flights will allow people to discover more about the basics of recreational aviation.

Those Chapter member-pilots can then direct prospective students to flight schools and instructors their area.



# Minutes of January 1999 meeting

Wayne Whitaker, Secretary

Before the meeting it was announced that the EAA B-17, Aluminum Overcast, will be in the Atlanta area between April 22 and May 2.

Ercoupe Club Wing Leader Greg Jannakos reported that an Ercoupe Fly-in is scheduled for Saturday, March 13 at LZU. Other aircraft welcome as well.

Program for the evening was a presentation by Aircraft Technologies, Inc., put on by Chapter 690's very own Fred Meyers and Joe Tate. Fred and Joe showed the chapter some of the materials and methods they use when designing and producing kits for their line of aerobatic aircraft.

President Frank Wilcox opened the meeting by presenting Chapter Service awards.

Chapter Treasurer Lnor Levine reported only 11 square feet left to sell to completely fund the next phase of interior work on the chapter clubhouse.

Publicity Committee Chairman Joel Levine reported that the next pancake breakfast (Saturday Feb. 6) will feature an FAA Wings Seminar, complete with spatial disorientation simulator.

Membership Committee Chairman Dale Schonmeyer urged members to re-up for 1999. As of meeting night, 52 members had renewed.

Equipment and Furnishings Committee Chairman David Posey updated membership on heating/AC installation in chapter meeting place. Wiring is completed, ductwork needs to be finished. Chapter also can get additional chairs and tables through David.

Food Services Committee Chairman Mike North pointed out that he will be preparing breakfast and lunch for the Ercoupe Fly-in March 13, and will be preparing meals during the B-17 visit. Food Services needs help at these and other events.

President pointed out that Hospitality Committee Chairperson Karen Roberts may need help greeting members and visitors prior to meetings, since her schedule does not always permit her to arrive early before each meeting.

Joe Reed requested a chapter financial report from the Budget and Finance Committee once per quarter. Joe put a motion to membership; motion seconded and approved.

After adjournment of regular meeting, a short organizational meeting was held to discuss the upcoming B-17 visit.

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## Announcements:

Remember Thursday, February 11 FAA Safety Seminar is being held at the Gwinnett County Administration & Justice Center 7-9PM. Topic is 'Runway Incursions'. Contact Safety Councilor Sue Adams 770-613-9501 or Jesse Dooman 770-564-5678 for information.

# VOLUNTEERS ARE PEOPLE LIKE YOU!

Thousand of men and women all across America are experiencing the satisfaction of volunteering to make the world a better place for us all.

Every month the 'Thank You, Volunteers' column is dedicated to recognize the volunteers of EAA Chapter 690 who are providing their services to EAA and 690 by volunteering their own time, expertise and talent. We all thank you, Volunteers!

Sue Adams, Contributing Editor

## This month's profile is...Walt Bannerman

Since 1997 has been a member of 690 but is no newcomer to EAA. Walt worked with Bob Mackey at EAA national on a business basis before personally joining EAA. His company, Associated Aviation Underwriters has provided aircraft and airshow insurance to the EAA for many years and has been a corporate contributor. While he worked out of the Chicago office, Walt had the opportunity to tour the museum and restoration hangars at Oshkosh.

Currently he is the Atlanta Branch Manager of Associated Aviation Underwriters and spends time working with the operators of some very exotic corporate aircraft. "With Boeing Business Jets and Gulfstream V's coming on line at \$40 million plus designed to carry a dozen or two VIP's, the financial risk insurers assume at the upper end of general aviation is awesome. Thankfully the resources allocated to make these operations safe are equally awesome, and it's a pleasure to work with this part of the aviation industry." states Walt.

In 1968, had primary rotor wing training at Ft. Wolters, TX. Then flew UH-1 "Hueys", OH-58A's (military version of Bell Jet Rangers) and OH-13's (Bell 47's) in the Army from 1968 to 1971. Served one year as an assault helicopter pilot in Viet Nam at the ripe old age of 20.

He and his wife own a Grumman Tiger and keeps it in Hangar Two along with the Zahners. Since joining 690 Bob has been involved with the Young Eagle's flights and Fall Classic.

**THANK YOU WALT FOR ALL YOU DO!**

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## Congratulations:

To member Terry Adams on his retirement as Southeast Regional Manager for Snap On Tools. He is, however, spearheading a Snap On Tools special project for the next few months.





# Events Calendar



**Saturday, Feb. 20, 1999**

**Dawson, GA**

EAA Chapter 354 monthly pancake breakfast fly-in at Dawson Municipal Airport (16J). Call Ron Acker at 912-888-2828 for more information.



**Friday-Sunday, Feb. 26-28, 1999**

**Griffin, GA**

Alexander SportAir Center Kitfox Assembly Workshop at Griffin-Spalding Airport (6A2). Contact Alexander SportAir Center at 800-967-5746 or workshops@sportair.com for more information.



**Saturday, Feb. 27, 1999**

**Dayton, TN**

Rhea County Civil Air Patrol monthly fly-in breakfast at Mark Anton Airport (2A0), 7:30-11 a.m. Call Wanda Fulmer at 423-775-8407 for more information.



**Sunday, Feb. 28, 1999**

**Columbia, SC**

South Carolina Breakfast Club meeting at Columbia Metropolitan Airport (CAE). Call Anne Hawkins at 803-432-9595 for more information.



**Saturday, March 6, 1999**

**Lawrenceville, GA**

EAA Chapter 690 pancake breakfast fly-in and aviation program at Gwinnett County Airport (LZU). Breakfast 8-10:30 a.m. Contact Joel Levine at 770-394-5466 or jlevine@akorn.net for more information.



**Saturday, March 6, 1999**

**Swainsboro, GA**

Monthly fly-in at Emanuel County Airport (SBO). Food served 11 a.m.-3 p.m. Fly market. Call Don Gay at 912-237-7281 for more information.



**Saturday, March 13, 1999**

**Blythe, GA**

EAA Chapter 172 Fish-Fry Fly-In at Pea Patch Aerodrome (pvt). Poker run at 9 a.m. Contact John Magnan at 706-547-3607 or jcm2@earthlink.net for more information. 931-668-7050 for more information.



**Saturday, March 13, 1999 -NOTE NEW DATE-**

**Lawrenceville, GA**

1st Annual Ercoupe Owners Club Fly-In Atlanta-Lawrenceville hosted by EAA 690 Chapter LZU, Briscoe Airport Tentative Schedule: Friday & Saturday - Arrivals & Greetings Saturday - Pancake Breakfast 9:00 to 11:00 Lunch 11:00 to 1:00 Afternoon Technical Program Afternoon Flyabout & Hanger flying



**Upcoming Chapter 690 Events— February 12 - Chapter Meeting. Program - Heads Up Displays**

**March 6 - Pancake Breakfast and Flying Start Seminar**

**March 12 - Chapter Meeting . Program - Retired Airplane Test Pilot and Author**

**March 20 - Annual Chili Cook-off (3:00PM) April 3 - Pancake Breakfast - Program - "So You Want To Buy an Airplane" April 9 - Chapter Meeting April 30 through May 2 - B-17 Aluminum Overcast at Briscoe Field May 15 - 4th Annual Hangar Dance**

**Visit the EAA 690 Website at: <http://eaa690.home.mindspring.com>**





## Technical Corner

### Project visit for Feb. 13, 1999

Tom Dubrouillet

Address - 760 Marshview Close, Roswell, GA 30076

Phone - 770-640-5573

Currently building a GlaStar at home. Directions -  
From I-85 take Jimmy Carter Blvd West for 9 Miles (turns into  
Holcomb Bridge Rd)

Turn Left at the light, into Martins Landing on Martin Rd  
at the stop sign, turn left on Martin Rd

Go 1.3 miles to Southshore Place, turn right

At the next street, turn right on Marshview Close

760 is the 4th house on the left.

The GlaStar is from Stoddard Hamilton. It's a two seat, high wing design and a true "composite" design. The wings and tail are aluminum, the fuselage has a steel tube cage, with a fiberglass shell cover.

I've completed the tail group, and both wings are done to the point of riveting the bottom skins on both wings. I have received the fuselage kit, and hope to have it in the shop by time of the visit. I'll get the refreshments and will be happy to pick up donuts as well. Call if you have questions.

The date for the March project visit for Lacy Thomson's Velocity has been rescheduled for March 27. Directions and information will be in the March NavCom.

## Hangar Wall Calendar

Have you noticed the Hangar Wall calendar?

Do you know where it is?

Do you know what and how to use it?

Well, I'm here to tell you, so here goes.....

The 1999 Hangar Wall Calendar is now up, available and waiting to be used. The Hangar Wall calendar is used to reserve the usage of the Chapter Hangar by those in need, such as Ground School, Explorer Scout group, performing aircraft annuals, etc. There is a small charge to use the Hangar, so check with the Chapter Treasurer. (The cost is \$10 per day, not too bad huh.)

The Hangar Wall Calendar is also used to record the hangar usage so that you can view what events are upcoming, such as the Chili Cookoff, Ercoupe Owners Club Fly-In, Flying Fortress weekend, etc. Where is the Hangar Wall calendar you asked? Well look on the bulletin board to your immediate left when entering the hangar. Now you know more than I do about the Hangar Wall Calendar.

Try it you'll like it.....

## WE Did It

*continued from page 1*

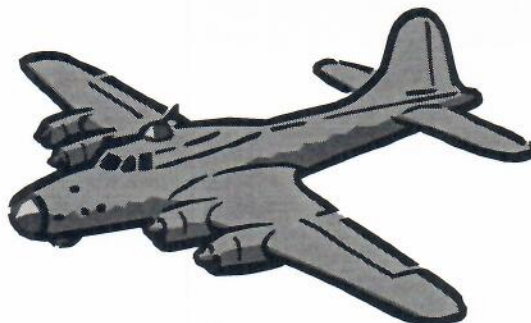
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It was decided to raise most of the funds needed for our next project (the interior construction) through donations from members, and the "Square Foot Fundraising Campaign" began. It was estimated that the materials for the project would be \$20,000. That was divided into four construction phases, with Phase I being the largest at \$11,700 (58% of the total). The total costs were divided by the number of square feet in the planned mezzanine, and for each \$25 contributed, members would be supporting a square foot of the project. **As of this month, we have achieved completion of Phase I and can proceed as soon as we have final approval of our plans from Gwinnett County.** If you get to the hangar, look at the Square Foot Campaign board, and see how many different people, businesses and others have made this happen!

As with most of our projects, the ingenuity, time and muscle of our members will make it possible to complete our planned improvements. You are encouraged to contribute to our successful completion of the interior construction with your monetary and/or time donations. Participation in the actual construction will make you realize how important each member is to our attainment of our goals and the over-all success of our chapter. Completion of the project will enable us to contribute even more to the support of general aviation through education and community events.

## Congratulations to All for a Job Well Done!





# Classifieds

**For Sale:** RV-4: Day/Night VFR (may be certified for IFR), Full aerobatic, 415 TTAE, Cruise 175, full dual controls, 982 lbs. empty weight, manual flaps, roll trim, pitch trim, custom metallic cover, ALWAYS hangared. Eng.: Lyc- 0320E2A, high comp pistons, solid flange crank, Sensinich prop, Ellison fuel injected, Christen inverted oil system, inverted fuel pickup. Paint: Polyurethane, white metallic blue, red & yellow pin strips. Same owner 3 years, excellent condition, GREAT airplane. \$49,900 Send email to: [sinedangel@aol.com](mailto:sinedangel@aol.com) View at: <http://members.aol.com/n11dns/rv4max.jpg>

**For Sale:** Two KR2 projects complete through boat stage and on gear. Most controls installed, cowls, header tank and canopy. Zero time HAPI 1834 cc aero converted engine with mount, prop and exhaust. Have plans, 10 years of newsletters and uninstalled Dan Diel fixed landing gear. \$5000 OBO, Consider trades – looking for metal project suitable for Jabiru 80hp engine. Dale Schonmeyer 770-237-2914 email [daschonmeyer@juno.com](mailto:daschonmeyer@juno.com)

**Wanted:** One or two partners for my Ercoupe. If interested call Greg Jannakos 770.277.1637 after 5:00PM or [gpjann@mindspring.com](mailto:gpjann@mindspring.com) ALSO **Wanted:** 12V Transponder and encoder.

**For Sale:** I have purchased a new GPS and would like to sell my Lowrance Airmap. This is the model with the obstruction database and the LiMh battery. Complete with all accessories. (This is the 5 channel version.) Like new, less than 1 year old. Works GREAT!. \$500. – For \$625 I will include one of our ATMs ( <http://www.cmm-atm.com> ).Thanks Chuck Miller 770-662-5633 (office) email: [cmm@america.net](mailto:cmm@america.net)

**For Sale:** I would like to trade my shares in the Cessna 140 that the EAA690 --Stone Mountain Aircraft Restoration Team (S.M.A.R.T.I.) is restoring for a homebuilt project. The Cessna 140 is on the gear with the wings ready to recover and the engine ready to assemble. Contact me for details. I will consider any type of project. Earl Evans, phone 770-229-8670 or e-mail at [Katgone@AOL.com](mailto:Katgone@AOL.com)

**For Sale:** David Clark headset/microphone model H10-13.4 (the lightweight model) new in the box and comes with an extra set of Flo-Fit Gel Ear seals. New price was \$310.00. Asking price \$250.00. Call 770-614-6898 or email [mbolson2@mindspring.com](mailto:mbolson2@mindspring.com) for more info

**For Sale:** RV6A 0-320 C/S prop 100 hrs. total time engine and airframe. Can be seen in EAA hanger #4,: Charlie Patterson 770 9384131 or [charliepatterson@mindspring.com](mailto:charliepatterson@mindspring.com), price negotiable. Possible trade for J-3 etc.

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February Meeting  
Friday, February 12  
7:00pm at the Chapter Hangar

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