

DECEMBER 1988 EAA CHAPTER-690 NAV-COM

MEETINGS 2ND FRIDAY EACH MONTH AT STONE MOUNTAIN AIRPORT - 8:00PM

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Treasurer, Donna Forbes 993-3411

CHAPTER TOOLS & MATERIALS

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EAA CHAPTER-690 NAV-COM

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PRESIDENTS MESSAGE

Hess Bomberg entertained us with his WWII experiences flying P-47 and P-51 fighters at our November meeting. Since time ran out Hess said he would come another time and show us the rest of the video.

Reminder: send your Christmas party reservations to Donna. Bruce Erion will be our speaker so Friday December 16th will be a fun evening.

EAA super saturday is a way for our generation to share aviation lore with young people. To do it successfully we will need 3 chairpersons and 10-12 volunteers. We will discuss in January and if chapter support is forthcoming we will plan the super saturday for May.

Other 1989 events:

Air fair June 10th. We are trying a June date to see if better weather will increase the aircraft flown in.

Chili cook-off March 11th at the Chestnuts aerodrome at Lenora.

Family BBQ September 23rd at the Wilcox Aero factory.

Some members have expressed a desire for "hands on" experience. We would like input on the following suggestion.

Choose some good plans (a members) or obtain a set of plans, ie. Pober Pixie. Then, with selected builders as instructors, help small groups build components for the aircraft in structured educational sessions. For example, a group of 3 or 4 could build a horizontal or vertical tail over 4 Saturdays. After such an experience you will know if you want to invest the time and effort to build your own aircraft.

Another suggestion: in a structured format restore part of an aircraft. ie part of Earl Evans Cessna 140.

We will discuss these ideas at the January meeting.

After the Stone Mountain air fair I ended up with someone's red cooler and lost my green cooler. Lets bring them to the January meeting.

The fly-out to Dahlonega was fun. We went back "loaded" after lunch at the Smith House. 18 hardy souls braved the winds and flew 8 aircraft to Wimpy. The final approach to Wimpy was exciting to say the least!

Harold Stalcup

CHRISTMAS PARTY

This year's christmas banquet/party will be at Perimeter North Inn, December 16. I285 at Buford highway. Cash bar will be at 7pm and dinner will be at 8pm. Total cost is \$18.00 per person.

The program will be presented by Bruce Erion, 11 Alive news reporter.

Reservations must be <u>received</u> by Donna Forbes no later than Monday, December 12.

EVENTS // FLYINS

December 16, Christmas party.

WELCOME

New member: Jeff Boatright

EAA TECHNICAL COUNSELOR PROGRAM

The Technical Counselor Program (formerly known as the Designee Program) was established many years ago for the purpose of advising EAA members during the construction of amateur built aircraft. The objective is to provide another "set of eyes" and additional experience to insure that an airworthy aircraft is presented to the FAA for final approval. Because of the selfhelp nature of EAA we are also very interested in maintaining the excellent image of the amateur built aircraft program; the Technical Counselor program has been an effective way of doing this. In recognition of both the availability and use of the Technical Counselors the FAA a few years ago relaxed the requirements for FAA during construction. The inspection construction records presented to the FAA when certification is applied for are significantly enhanced when Technical Counselor visits are noted.

The Technical Counselor is a volunteer aviation education counselor who, when asked to do so by the amateur aircraft builder, shares his knowledge, expertise and experience in order to assist the builder with his project. EAA requires that the TC has either built an amateur aircraft or restored antique/classic aircraft or be an A&P, IA, DAR, DER, or an Aerospace engineer or have the qualifications for these. The TC may have a particular expertise and/or experience in only one area such as welding, covering, woodworking, composites.

The Technical Counselor's function is strictly educational and advisory. The EAA does not Pre-empt or duplicate the functions of the FAA, therefore, the TC must not sign off any log books or document indicating an official inspection or judgment of air-worthiness. To do so would abridge the authority of the FAA. If the TC is an A&P, IA, Dar etc., he may sign the log book in that capacity only.

Advisory Circular 20-27C is explicit - the builder sign his own log. Any design change or changes from the original drawings of the designer are outside the perimeter of the TC program and would be between the builder and the designer. The TC can only recommend good aeronautical practices and insure compliance with the plans. Any work, test flying, etc., that a TC does during a visit, either for free or a fee, is on his own behalf and not in his capacity as an EAA TC. There are no fees charged for any EAA TC educational help in assisting a builder by visiting his project.

Chapter 690 currently has two certified EAA Technical Counselors, ED Booth (921-2907) and Frank Wilcox (469-9323). Members who are building an amateur built aircraft, restoring an antique/classic or who are considering either project, please do not hesitate to contact Ed or Frank. This is the reason that they accepted this responsibility for our chapter. Recertification of our TC's is contingent upon the visit to three aircraft projects per year, or providing three chapter programs per year, or sending three articles to EAA for consideration for publication per year, or any combination of these. Visiting builders and reviewing the progress of the "project" provides immediate help to the builder and helps assure that our TC's can be recertified annually. And, who knows, your tips or techniques can be passed on to other builders by the TC. Let's give Ed or Frank a call.

EAA president Paul Poberezney said: the Technical Counselor "having program, over the years, has put the EAA in the position of leadership, particularly in this area. Many levels, starting at the top of FAA on down, know that there is an organization which is self policing, which cares and which thus far has helped tremendously in maintaining standards in the building, maintenance and operation of amateur built airplanes. If we do not continue to do this, we will find ourselves losing our privileges and rights."

NOTICE

1988 EAA calendars are on sale. Cost is \$5.00. These make great gifts for aviation enthusiasts including young people who like to hang them on their walls.

They are available at Chapter meetings and also the Christmas Banquet (last chance before Christmas!)

We also have a new supply of Chapter patches at \$5.00 each.

"CLASSIFIED"

SONERAI II PROJECT Professionally welded/rust prufed, fuselage on gear, wing spars ready for mod. Complete kit except for fabric, engine and paint - some extras. \$3,700 Firm. Contact Mac Forbes @ 257-1511 or 993-3411.

Escort 110 NavCom \$300, Mac Forbes 257-1511 or 993-3411.

Lark for sale. 1969 Aero Commander 100-180. TTAE 1451, NavCom, ADF, Xponder, 180hp, Asking \$11,650.00. Contact Henry Warner 449-9775.

Looking to buy / or buy into (partnership) either a C-152 or Piper J3 or equivalent. Contact Roger C. Beyer 662-0579

Aircraft band receiver board kit. \$15.00. Joel Levine 394-5466

Vari Viggen project for sale. 30-35% complete. Professionally made metal and fiberglass parts. Almost all parts needed except engine, canopy and outboard wing. Over \$6000 invested, make offer. Don Alspaugh 981-1291

Tom Ferraro is alive and well in Texas. His new address is 2900 Stonepointe, McKinny, TX 75070. Home phone is (214) 542-4131 and at work is (214) 591-1000 ext 7622.

CHAPTER TOOLS AND SUPPLIES

All tools and VHS tapes listed below are for use (FREE) by chapter members and are available from Phil Chestnut.

Nicopress/cable cutter
Tensiometer 1/8" & 3/32" cable
Magneto timing light
Cylinder base wrenches
Tubing flaring tool
+Tubing bending tool
Spring type tube bender
Compression tester
Ring compression set
Spark plug cleaner set
High tension cable tester

EAA Educational Tapes (VHS):
Welding
Woodworking
Composite Construction
Prescott Pusher Demo
Prescott Pusher Elevator & Trim
construction
Flying Over Water, Wake Turbulence,
Winter Flying, T.O. and Landing, Basic
Radio procedures, and Start-up
Sport Aviation Index of Articles

DEADLINE

The deadline for material to be included in an issue of the 690 NAV-COM is the 20th of the month before the issue is dated.

At one time Beechcraft ran an ad in National Geographic that, in essence, said "you shouldn't have to cut up a nice magazine to get a lousy coupon". Since this isn't National Geographic, we put our coupon on a separate page (donated by the Editor).

1989 dues are \$12.00 and are due on January 1, 1989.

If you wish, you may bring this form (with the money) to Donna at the Christmas banquet.

1989 DUES

Mail to: Donna Forbes	, 4002 Mansion Dr., I	Marietta, GA 30062	
Name			
Address			
City		Zip	
Home Phone	Wor	k Phone	
Project			
C=====?=====			
National EAA Number		Renewal date	