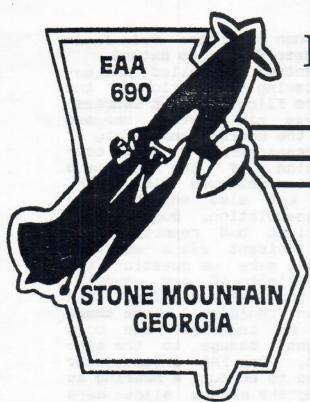
May 1990?



EAA CHAPTER-690 NAV-COM

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

EDITOR: Henry Warner

(404) 449-9775

OFFICERS

President, Frank Wilcox 978-2403

Secretary, John Goodman 972-2405

TECHNICAL COUNSELORS
Ed Booth 921-2907
John Popps 939-6610
Frank Kilear 928=2403

Vice President, Duane Huff 921-4423

Treasurer, Mike North 925-9552

CHAPTER TOOLS AND MATERIALS John Popps 939-6610 3508 Bowling Green Way Doraville, GA 30340

EAA CHAPTER-690 NAV-COM

EDITOR: Henry Warner 6349 Danbury Lane Phone: (404) 449-9775 Norcross, GA 30093

President's Message

The "Chefs" were at it again. Yes, John Henderson at the sausage grill and Ken Sharp at the pancake griddle made the" cool Saturday morning (April 21) at Stone Mountain THE place to have a most enjoyable and <u>FULFILLING</u> breakfast. Thanks also to the EAA chapter ladies for their professional guidance when needed. For those chapter members who may have missed this pancake breakfast, mark your calendars for May 12 and again June 16 (the big Air Fair), bring a were no friend and join us for more "slight" pancakes, sausage and good old craft. One FAA investigator fashioned airport fellowship. wanted to conduct a hearing as

The Executive Committee met on March 28. Program planning with firm dates was the main order of business. This was completed into the Fall. schedule of activities will be listed in the NAV-COM calendar of events. In addition to our regular monthly May meeting on May 11, a fly-out to Calloway Gardens is scheduled for May 5, the pancake breakfast for May 12 and the annual chili cook-off for May 26. Authorization was given to purchase a cutter for making instrument sized holes in, you guessed it, instrument panels and also a hand squeezer for rivets. It was requested that a survey be made in the Atlanta area to locate good scales for weighing aircraft. Contract John Popps if you can help this.

The program for the April 13th meeting was very interesting. Captain William "Bill" Bundsuccessfully landed a Bosing be announced. The Chapter

727 when the right main landing gear failed to extend. presented a detailed and enlightening description of the entire flight. Most impressive was his constant concern for the comfort and safety of the passengers. A video compilation of the TV news reports followed his talk. This was also enlightening. The speculation, quessing and downright bad reporting this incident was a surprise and may make us question the authenticity of news reports. Yes, the FAA classified this as an incident since there were no injuries and onlu damage to the airto why the escape slides were not used instead of the rear stairs of the aircraft for passenger exit. This was quashed since no injuries occurred using the stairs. Oh! the FAA II

Attendance at the April meeting was somewhat lower than usual (24). Sun 'n Fun, Friday observance and, some suggested, Friday the 13th probably accounted for this. However, I received several calls asking if a meeting was scheduled. The request for information is greatly appreciated. The policy of Chapter 690, and the policy was discussed and reaffirmed at the March Executive Committee Meeting, is that there will be a monthly meeting of the Chapter. These monthly meetings will be held, as shown on the NAV-COM masthead, the 2nd Friday each month. The exception to the policy is the Augrust meeting which is a Chapter rant of Eastern Airlines, who picnic in mid-August, date to

Christmas dinner / party while not at Stone Mountain Airport is on December 14, the 2nd Friday. Our program committee is working hard to schedule interesting and informative and activities. programs These will be listed in the NAV-COM Schedule of Events. however due to space limitasometimes the regular tion scheduled and assumed to be known by the chapter members. If you have any question con-Gerning dates and times of ANY chapter events do not hesitate to contact any chapter officer or one of your fellow chapter members.

I hope those who attended Sun 'n Fun were as rewarded as I was. Steve Ashbu's Cherokee Six is a dream to ride in. Ask Steve how it flies. He skillfully followed I-75 returning to Stone Mountain just before the big storms hit Tuesday evening. Lots new and more old at Sun 'n Fun. Those who attended, , and there were many from 690, I'm sure, will be glad to show pictures, provide supplier info or just tell experiences. John Goodman, our chapter secretary. was even an exhibitor this year with his computerized his computerized information printer. Congratulations, to John and Angle.

Thanks to Ken Sharp for his description of the covering workshop and Joel Levine for his article on the use of home computers by pilots. These appeared in the last issue of NAV-COM. Contributions are always welcome.

Two FAA Advisory Circular that may be of interest to Chapter 690 aircraft owners and builders are AC 20-27C and AC 20-37D.

AC 2027 C dated 4 /1/83 Titled: Certification and Operation of Amateur- Built Aircraft is not new circular. However, for anyone considering building an aircraft this circular can be very useful: Listed are the FAA inspection criteria, certification steps. and general information regarding registration, marking, flight test areas, design / construction, kits, safety precautions and documentation requirements. Also included recurrent airworthiness requirements. certification . listing reference documents and how to order them.

AC 20-37D dated 8/15/89 Titled: Aircraft Metal and Propeller Maintenance is a new circular which supercedes all previous circular on this subject. Included are propeller design and causes for failure: blade damage classification: inspection, service and minor major repair repairs: tachometer inspecoverhaul: tion; balancing; records; stallation; and tips on care and use of propellers. This circular contains some illustrations.

These circular can be obtained free by writing to:

US Dept. of Transportation Publications Section, M-442.32 Washington, D.C. 20590

Supposes paltulani unelais

remean consider baseness

Calendar of Events

- May 5 Fly-Out. Callaway Gardens
- May 11 Chapter Meeting. Stone Mountain Airport
- My 12 Pancake Breakfast, Stone Mountain Airport
- May 26 Chili- Cook-Off Lenora Airfield
- June 8 Meeting, Stone Mountain Airport
- June 16 Air Fair, Stone Mountain Airport
- June 21 Sheetmetal Workshop (Tentative)
- July 13 Meeting, Stone Mountain Airport
- August 11 Plastics Repair Shop, Picnic (Afternoon)
- September 8 Fly-Out, Winchester, Tenn.
- September 14 Meeting, Stone Mountain Airport
- September 15 BBQ
- December 14 Christmas Party

May Program

James D. R. Tonelli, NTSB Air Safety Inspector, Atlanta Regional Office will speak to EAA Chapter 690 on aviation safety. Jim has been a private pilot since 1968. He will emphasize his talk on general aviation, including the human factors in the accident role.

Jim is rated on fixed planes and helicopters. He has been in aviation safety since 1972.

SMART PROGRESS

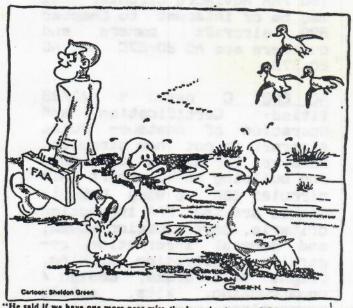
SMART, Inc. collected and moved from Earl Evans garage to Lenora Airfield an assortment of aircraft parts that when properly assembled are said to form a Cessna 140.

Currently, an inventory of parts is being conducted by the Team. The Team worked almost a full, day April 14th, in an initial effort to get the project underway.

Pancake Breakfast

About seventy five persons enjoyed the cooking and service of our expert breakfast team April 21st at Stone Mountain Airport.

Thanks to the crew for a good social event and satisfying our hungry tummies!! If you missed this one make sure you attend the next one on May 12.



He said if we have one more near miss, they're going to put a TCA over our swamp!"

FLY BUYS

Lark for Sale. Aero Commander 100-180, 4 place, 180 hp, IFR Certified, 1545 TTAFE, \$12,500. Trade (?) toward C-182 or Piper 235. Contact: Henry C. Warner at (404) 449-9775.

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

Newl RST-572, 720 Nav / Combuilt-in OBS /CDI with tray (solid state). \$799 Contact Forrest Wilson at 292-5613.

RV-3 Kit (less engine) wings 50% complete. \$3000 Jonesboro, Georgia 478-3321.

Long Eze Project. Fuseleage on gear, speed brake, center spar and roncze conard complete. Materials and hardware to finish, including canopy. Contact: Jim Sower, 564-0412

KR-2 For Sale. KR-2, 2100cc VW engine. Flying since 1984. For information call Frank Wilcox at (404) 978-2403

Tri-Q Project for Sale. All major structure completed, carbon fiber spar / LS airfoil concord, all parts / plans to complete project including instruments, prop, Revmaster 2100-D engine. Frank Wilcox at (404) 978-2403.

Wanted. I-A's willing to review and sign-off pilot conducted annuals. Contact: Editor, 449-9775.

Air Fair. For arrangements to bring your aircraft project for display at the Air Fair. Stone Mountain Airport, contact Jeff Boatright.

ANNUAL CHILI COOK-OFF

The 1990 chili cook-off is scheduled for Saturday, May 26th. It will take place at the Wilcox "Aerodrome", so you can see Duane's restoration project and the Cessna 140 rebuild. We will plan to meet about 2:00 pm and eat around 4:00 pm. As in past cook-offs, we will welcome salads, breads, desserts, etc. to have with the chili.

You chili cooks better dust off your pots. I have a recipe for ARIZONA CHILI that will blow your socks off!!

MAY DAY AIRSPACE NEWS

Our friendly folks at the FAA have proposed changing airspace classifications in order that it will comply with international airspace classification systems. If this does not confuse the learning process for new an old aviators I'm sure the FAA will be sure to modify it further so that it will comply with the current tax codes of the Internal Revenue Service. On to H & R Block to fill out our flight plans. What ever your inclination might be included below is a copy of a chart, from the March Issue of Private Pilot, diagramming the new classifications for your information. Enjoy!!

New airspace classifications would change positive control to Class A, TCAs to Class B, ARSAs to Class C. Airport traffic areas would be D; controlled airspace, E; and uncontrolled, G. There is no Class F in this country.

June 16 Air Fair, Scane

