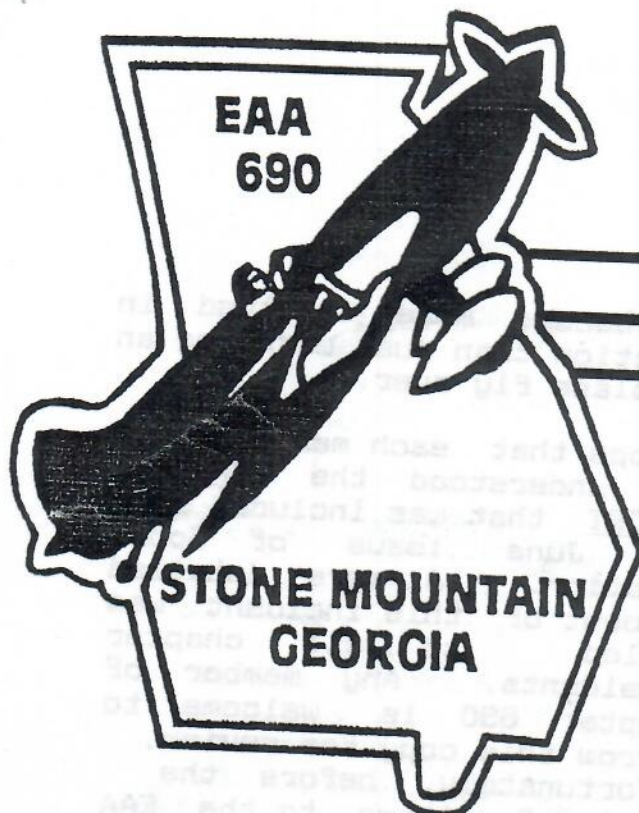


July 1990



# EAA CHAPTER-690 NAV-COM

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

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JULY

PRESIDENT'S MESSAGE

I want to thank Harold Stalcup for conducting the June Chapter meeting. Thanks also to Ken Sharp for what I am sure was his usual well planned and informative help toward up-dating our piloting skills. It should not be too often when both the President and Vice President cannot attend our monthly meeting but when both are retirees and are free to travel this can occasionally happen. Just because we missed the meeting didn't mean that aviation was far from our minds. VP Duane in his travels to a daughter's wedding in Boston attended the Aeronca Club fly-in at Middletown, Ohio, and visited Reinbeck Aerodrome in Reinbeck, New York. In my travel to a daughter's college graduation in Ashland, Oregon, we visited the new Northwest Air Museum at Boeing Field, Seattle and "toured" the Boeing B-747 assembly facility at Everett, Washington. Both of us have photos and memories we will share with anyone who will listen. I would encourage all members who visit places of aviation interest during vacations or on business to mention these in the NAV / COM. Other members may also wish to schedule a visit.

Steve Ashby, Chairman of our Chapter Air Fair, should be commended for planning and coordinating this very successful event. I am sure that all members that participated enjoyed being able to provide an opportunity for our relationship and

to become more involved in aviation than just watching an airplane fly over.

I hope that each member read and understood the SPECIAL REPORT that was included with the June issue of Sport Aviation. A more detailed account of this incident was mailed to all chapter presidents. Any member of Chapter 690 is welcome to borrow this copy for review. Unfortunately, before the Special Committee to the EAA and EAA Foundation Boards that was appointed by these Boards to investigate the allegations had finalized its report, the Aviation Consumer, June 1 Issue, published an article based on the allegations. By "jumping the gun" the article only dealt with the allegations and obviously did not include any of the conclusions reached by the Special Committee. As all too often, people remember only the accusations especially when the answers are not available until later. All EAA members should be proud that the organization was found to be soundly administered by the management and staff and that the Boards have functioned over the years with competence and integrity.

Oshkosh is coming up soon. Many of our members have been able to attend over the years - some several times. It is the dream of each member to attend the greatest of "Air Fairs". I can assure you from personal experience that it is

have been able to attend together and share transportation and living expenses, others have made it a stop on a northern vacation trip. There is also the relatively new OPERATION: Airlift that departs directly from Atlanta at reasonable cost. For those who are able and to attend please bring photos, handouts, and other items you may acquire to our Chapter picnic in August for all to enjoy.

Frank

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#### July Program

The program for July will be a presentation by a member of the Gwinnett County Police Helicopter Division. The program will begin at 8:00PM

\*\*\*\*\*

Our congratulations to Sylvia Catinella on becoming a certified flight instructor (CFI). We all wish her much success in pursuing an aviation career. Chapter 690 is fortunate in having at least three CFI's to assist us in developing and maintaining our piloting skills.

Editor

#### OPERATION AIRLIFT

Operation: Airlift has provided a convenient way to enjoy the Oshkosh experience for the past eight years. This year they are offering a \$10 discount to Chapter

members if four or more sign up. The "airlift" includes round trip airfare from Atlanta, lodging at the University of Wisconsin at Oshkosh, admission to the EAA Museum, a moonlight dinner cruise and more for \$439.00 (less the \$10 offer). Departure from ATL is June 27 / 28 and return is August 1. Contact Frank Wilcox for more information.

#### Project Cost Tracking System

A comprehensive software package to track all costs and time involved in the process of building or restoring an aircraft, or almost any project is being offered at a discount to EAA members. The cost to EAA Chapter members is \$19.95 until August 31, 1990 (published price is \$29.95). Management Software Systems, Tucson, Arizona is the producer of this software. Contact Frank Wilcox for more information.

#### NEWS

##### FROM THE TECHNICAL COUNSELOR

Many people who use drills do not know that ALL THREE HOLES of a drill chuck must be tightened to correctly tighten the drill chuck. The first time you tighten all three holes, you will be surprised to find that the 2nd hole will tighten about 1 / 4 turn of the chuck key. After tightening all three holes, the drill is centered, tightened correctly and the bit is much less likely to slip. Your drill bits will perform better and last longer. Try It!

## Calendar of Events

July 13 Meeting, Stone Mountain Airport

August 10 Chapter Picnic at Harold Stalcup's Aero Factory (home)

September 8 Fly-Out Winchester, Tenn.

September 14 Meeting, Stone Mtn. Airport

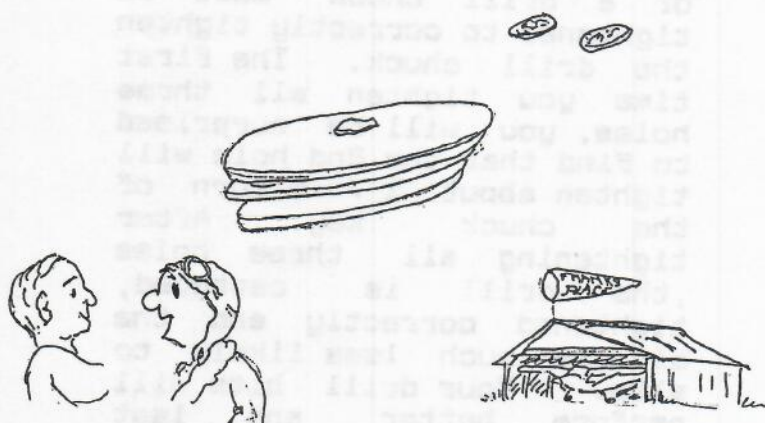
September 22 BBQ- Charlie Sego's

October 12 Meeting, Stone Mountain Airport

October 20 DUAT Workshop

November 9 Meeting, Stone Mountain Airport

December 14 Christmas Party



IT'S ANOTHER PANCAKE BREAKFAST Fly-in!

## WALKING WOUNDED

Ken Sharp, our Peachtree Roadrace representative, will be sitting out this year. Ken broke a bone in his foot while helping to tear down one of our Air Fair booths. As far as we know this is the only casualty of the day. The cast is to be removed on July 11 and Ken can start learning to walk again.

Dick Strand is doing fairly well following a serious operation. He is confined to home and says that all the TV shows are beginning to look the same. He is anxious to get out of the house and get busy on the SMARTI Project.

Both Ken and Dick would enjoy a call by any chapter member. We all know that being slowed down by accident or illness is very discouraging and for these two very active members it must be a little depressing.

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## Fly Buys

1 Bed rm Apt for rent, furnished / unfurnished on airstrip. Call 978-4302.

Lark for Sale. Aero Commander 100-180, 4 place, 180 hp, IFR Certified, 1560 TTAFE, \$12,750. Contact: Henry Warner at (404) 449-9775.

Varl Viggen project for sale. 30-35% complete. Almost a;; parts needed to complete except engine, canopy, and outboard wing. Over \$6000

invested, make offer. Don  
Alspaugh 981-1291.

New RST-572, 720 Nav / Com  
built 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. Fuselage on  
gear, speed brake, center spar  
and roncze canard complete.  
Materials and hardware to  
finish, including canopy,  
Contact: Jim Sower, 564-0412

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

#### 1990 Air Fair A Tremendous Success

Judging from the attendance  
and the praise of those who  
attended, our 1990 Stone  
Mountain Air Fair and Fly In  
was an unqualified success.  
Thanks to a great news article  
and beautiful picture of Benny  
Britt's N3N biplane against  
the backdrop of Stone Mountain  
in the Gwinnett Extra, the  
public turned out in droves.  
Countless civilians were  
educated about the world of  
general and sport aviation.

Although we did not get a  
tremendous number of fly-in  
participants, we definitely  
had quality. Several classic  
aircraft made an appearance as  
well as three beautiful  
Stearman Biplanes and a 1934

Waco ASO Straight Wing Biplane  
which would bring tears to  
your eyes.

Several "rotor heads" appeared  
at the fly-in, with their gyro  
copters in tow. Unfortunately,  
one of their number turned  
downwind at an unfortunate  
moment and experienced a hard  
landing. Although his craft  
was seriously damaged, the  
pilot suffered no apparent  
injury.

Several home built projects  
were on display including a VP  
II, a Sonerai and a Vari-EZE.  
Also appearing on public  
display was John Goodman's  
beautiful Moni Motor Glider.

For the first time, this  
year's fly-in featured several  
commercial exhibitors.  
Representatives from Alexander  
Aeroplane and Freeman Aviation  
sold their wares and Sam Lyons  
displayed and sold this  
beautiful aviation art.

Our chapter is indebted to the  
spark plugs which made the  
fly-in possible. Harold and  
Kissel Stalcup entered a  
brilliant performance as  
managers of the pancake  
breakfast. Over 150 breakfasts  
were served.

Joel Levine was quite  
successful in lining up high  
quality commercial exhibitors  
for the fly-in. Charlie Sego  
was in charge of aircraft  
judging and Earl Evans made  
sure fly-in aircraft were  
routed to the proper area.  
Barney Barnes did a fantastic  
job of auto traffic control.  
Barney was also able to enlist  
the help of the CAP in  
providing auto and crowd  
control. Jeff Boatwright put

together a great display of homebuilt aircraft, both those in progress and completed. Countless other individuals made great contributions to make this fly-in a success. Omitting their names for the lack of space does not detract from their contribution.

A post-mortem on the fly-in will be conducted at the next meeting. Everyone should bring their critiques and criticisms of the fly-in as well as suggestions for making this event bigger and better next year.

Steve Ashby



## CHAPTER TOOLS AND SUPPLIES

All tools and VHS tapes listed below are for use (FREE) by chapter members and are available from Frank Wilcox

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

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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

### NEW TAPES:

King "take-off" library (11 tapes)  
Fabric covering process (Ray Stitts)

## SUPPLIES

Cheap, but not free.

Wire: #2, #8, #18, and #22.  
Cable: RG50/AU for radios.