



The Zelig Zephyr



Zelienople, PA. EAA Chapter 857

EAA857.ORG

Meetings are the third Tuesday of each month at 1900 hrs.
Hangar 1 training room at Zelienople Airport (PJC)

Teaching an Old Dog New Tricks.

Instead of beating rivets and bending metal, how about trying something new.

Composite is the future.

Cirrus, Columbia, the new Boeing Dream-liner all exploit composite construction for its light weight, strength and ability to produce compound curves.

This month I will have another hands on building project.

We will be making fiberglass wheel chocks.

I hope to introduce you to the technique and wonders of composites.

Elden Lorah and Phil Kriley are our two un-official composite guys.

Elden is building a KIS 150 and Phil is building a Cozy.

Elden and Phil will be leading the group in building a simple set of chocks.

At Tuesday's meeting we will discuss technique and procedures, chemical makeup and cloth types.

The following Sunday we will make chocks.

If you don't have plane don't worry. We can always use chocks for our fly-ins.

Come on out to the meeting, maybe you learn something new.

Chuck Lotz

March 2008

**Volume 8
Issue 79**

Chapter Officers

President,
Charles Lotz

Vice President,
Elden Lorah

Treasurer
Al Velette

Secretary
Bob Tarbet

Photo/Historian
Charles Lotz

Newsletter Editor
Charles Lotz

Young Eagles
Larry Gaichas

Fly-in / Breakfast
Bill Kernan
Don Wentz

Fly-out Coordinator
Bob Santolla

Membership
Al Velette

**Technical Advisor
Chairman**
Chuck Potts

Board Members

Chuck Lotz
Larry Gaichas
Bob McMillin
Dave Folker
Larry Schaefer

Technical Advisors

Chuck Potts
Bob Santolla
Chuck Lotz

MEETING

Tuesday 19 February at 7PM, Hangar 1, Zelienople Airport.

Program

Composite construction.

A simple primer on composite construction.

What's a pre-preg? Who's biased ply?

Come to meeting and find out.

MINUTES OF FEBRUARY 19, 2008 MEETING

President Chuck Lotz called the meeting to order at 19:00 p.m. and led the members in saying the pledge of allegiance before the meeting was started.

Attendance: fifteen members were in attendance. There were no visitors in attendance.

Secretary Report: Robert Tarbet. Everyone was asked to read the minutes from the newsletter. A new member Dan Pappert stated that his name was missed spelled in our last

meeting on January 15, 2008 when he was introduced as one of the new members. A motion to accept the Secretary Report was made by Dave Folker and seconded by Larry Schaefer.

Treasury Report: Al Velette. Everyone was asked to read the minutes from the newsletter. A motion to accept the Treasury report was made by Larry Gaichas and seconded by Chuck Potts.

Newsletter: Chuck Lotz. Chuck stated that he still needs articles for the newsletter. We will need someone to take over the job of newsletter editor. Murray Steinberg, Jr. now has an e-mail address. Therefore all members are now getting our newsletters by e-mail.

Young Eagles: Larry Gaichas. Larry stated that we are sending two applicants to the E.A.A. Air Academy, the chapter is to fund the cost of tuition but not the transportation cost to or from for both Kyle Galagher (12-13 age group) and Michael Portman (16-18 age group).

Membership: Al Velette. Al stated that we now have 52 members. We still have a couple of members who still are unpaid for 2008.

Fly Out Coordinator: Bob Santolla/Bob Severns. Bob Severns stated that Wings over Pittsburgh is on May 10 & 11, 2008. Set up is on May 9, 2008.

Technical Advisors:

Chuck Potts, 724-752-0844

Bob Santolla, chairman 724-865-1165

Al Velette, 724-652-0155

Chuck Lotz, 724-934-3138

Chuck Potts stated that he had nothing to report.

Airport Authority: Dave Folker/Don Wentz. Don stated there are four drag race dates:

May 17, 2008

June 28, 2008

September 13, 2008

October 4, 2008

March 17, 2008 is the fiftieth anniversary of the charter of the Airport Authority given by the borough of Zelienople. It is time for the charter to be renewed again. The Airport is to be closed on February 20 & 21, 2008. The next meeting is on February 20, 2008.

Breakfast: Don Wentz. Don stated that he had nothing to report.

New schedule for 2008: Chuck Lotz. Chuck stated that the schedule of events would be in the newsletter.

Programs: Chuck Lotz. Chuck stated that he still needs ideas.

A motion to adjourn at 19:20 p.m. was made by Dan Hood and seconded by Dave Folker.

After the break Chuck Lotz showed the AOPA movie "Airport Watch".

This movie was request to be shown at all EAA chapter meetings.

Following the movie Phil Kriley showed various fiberglass pieces of his Cozy..

He also explained the different types of fiberglass and how he made them. He explained that there are many layers of cloth and that each layer must run in different directions so that the finished piece will have the correct strength and flexibility.

Respectfully submitted,

Robert W. Tarbet

Editors Notes:

HELP WANTED

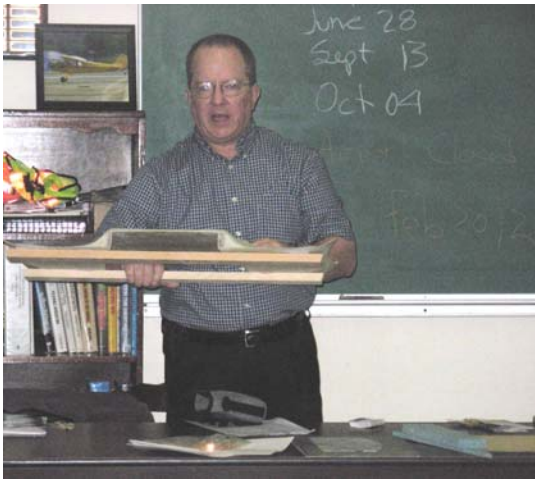
The following positions are open for immediate filling:

Newsletter Editor: I have done the newsletter 5 years now, I need someone to step up and take it over. I can train you and get you copies of the computer programs. Come the first of the year I would like to resign from the newsletter.

Historian: Collect the photos from the events , newspaper clippings, then place them in the photo album.

The Zelig Zephyr

The February Program



Phil Kriley gave a talk about fiberglass and the building of his Cozy airplane.

Phil brought several pieces to the meeting to show their light weight and strength.

He passed around several different types of cloth and explained the reasons behind each.

He also demonstrated some of the special tooling required to cut the cloth.



It is only the beginning and already Phil and the crew are enjoying their airplane.

Shirts / Hats

Elden will be taking orders for the next round of shirts and hats.

The prices have not been set yet.

If you would like a hat, polo shirt with or without a pocket please let Elden know.

AIRPORT BOARD MEETING

Besides being an active EAA member Don Wentz also sits on the Zelig Airport Board.

Don keeps us informed and tries to work in the best interest of General Aviation.

He needs your help, all you need to do is show up and sit in on a meeting or two.

By doing this you show the board that the airport is an active place. The tenants need to participate, they need to show their interest.

Plan to attend the next Board meeting and support our man DON.

Board meeting is third Wednesday at 7:30 second floor. (Dorothy's Office)

Birthday Wishes

Rod Bear March 05

Brian Potts March 05

Larry Gaichas March 30

CHAPTER DUES

Bring your Check Book to the meeting, your 2008 dues is due.
25 dollars single membership, 35 dollars family membership.

Make your checks out to ***EAA Chapter 857.***

You can also mail your check to:

AJ. Velette

172 Ashberry Lane , Apt. 120

New Castle , PA. 16105

Checks payable to: **EAA CHAPTER 857.**

2008 Schedule of Events for EAA Chapter 8657 of Zelienople PA.

May 10 & 11 Wings Over Pittsburgh. (we will participate with an information booth)

June 14 National Y/E day , Saturday 9 till 1pm

June 17-21 Sentimental Journey (Piper) Lockhaven Airport

July 12 &13 Fly-in to DuBois PA, (DUJ) Spend the day with Marsha and Dan Hood at Treasure Lake.

August 10 Fly in Breakfast with Young Eagles Breakfast 9 till 1. Y/E 10 till 1.

September 14 'Day at Airport with Make-A-Wish.' This will be our third time hosting these children.

September 21 Fly in Breakfast with Young Eagles Breakfast 9 till 1. Y/E 10 till 1.

FLASH LIGHT DRAG RACES

Saturday May 17

Saturday June 28

Saturday September 13

Saturday October 04

DUJ Fly-in.

The past several years Marsha and Dan Hood have graciously opened thier house at Treasure Lake.

You can fly into DUJ airport, or drive.

Spend the day playing golf or relaxing.

Either way it has always been an enjoyable time.

Lockhaven "Sentimental Journey."

This a Piper fly-in to Lockhaven Airport, home of Piper Aircraft.

The past several years many of our members have flown or driven to Lockhaven. They spend the weekend camping and enjoying the fly-in. This a good event and features a lot of old Pipers and Cubs.

Make-A-Wish,

This will be our third event with the Make-A-Wish group. We will again work with the local Corvette Club.

Expect to see / hear more as the date approaches.

Breakfast and Y/E

We will be serving our excellent breakfast and offering Y/E flights. Don Wentz and Bill Kernan will be planning the breakfast. They have done an outstanding job in the past. These events require a lot of help. As always our Chapter has been up to the task. I am looking foreword to a good breakfast season.



Promoting Aviation thru Safety and Education

Charles Lotz
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FOR SALE

50/50 Raffle Winner

January Bob Winkle

February Don Wentz