



Promoting Aviation Through Safety and Education

The Zelig Zephyr



The Leader In Recreational Aviation

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)

Are you ready for Winter?

October is here already.

You can feel the bite in the air and notice it getting darker earlier.

Another year is about to pass us by.

There are a few things you can do to get ready for winter and for next year.

You haven't had the cabin heat on for several months. Now is a good time to check that heat muff. Carbon Mon-Oxide is a real threat. Most aircraft have a muffler AD that is due every 50 or 100hrs. Have you muffler / heat muff inspected. Just because you built the airplane doesn't exclude you from using common sense and good maintenance practices.

As long as you're at it have you tried your carb heat lately? Does it work? October and March in Western PA are prime induction ice months.

Now is a good time to wash and wax your plane. You won't work up a sweat.

Now that your airplane is ready for winter, it is time to get your Chapter ready for winter.

We need a slate of officers and committee people for next year. Consider running for an elected position. October is nomination month with November being election month.

If not an elected position, how about an appointed one?

We need to fill the membership and flying start chairs.

We have a strong and successful Chapter. That is due to your participation. We have had three very good breakfasts, successfully flow many Young Eagles. Keep up the good work.

Chuck Lotz

Bring Your Checkbook 2008 Dues are due.

Program

Larry Gaichas and Bob Severns attended the 'Gathering of the Mustangs' air show. Larry has put together a power point program (slides) and Bob will talk about his experience working the flight line at the event.

October 2007

Volume 7
Issue 75

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
open

Technical Advisor
Chairman
Chuck Potts

Board Members

Chuck Lotz
Bob Santolla
Bob McMillin
Dave Folker
Larry Schaefer

Technical Advisors

Chuck Potts
Bob Santolla
Chuck Lotz

MINUTES OF SEPTEMBER 18, 2007 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: Fourteen members were in attendance. There was one visitor in attendance.

His name was Scott Anthony.

Secretary Report: Robert Tarbet. Everyone was asked to read the minutes from the newsletter. A motion to accept the Secretary Report was made by Larry Gaichas and seconded by Don Wentz.

Treasury Report: Al Velette. Everyone was asked to read the minutes from the newsletter. A motion to accept the Treasury report was made by Bob McMillin and seconded by Bill Kernan.

Historian: Chuck Lotz. Chuck stated that he had nothing to report

Newsletter: Chuck Lotz. Chuck stated that he will be stepping down as editor and we will need someone to take over.

Young Eagles: Larry Gaichas. Larry stated that Young Eagles had flown 68 kids at the last breakfast.

Membership: Debie Santolla. Chuck stated that Debie is stepping down as membership person. Al Velette has volunteered to do that job.

Fly Out Coordinator: Bob Santolla/Bob Severns. Chuck discussed more information on the gathering of 100 P-51 Mustangs event on September 27 – 30, 2007 @ Columbus, Ohio.

Jason will be having his poker run on October 20, 2007.

Technical Advisors:

Chuck Potts, 724-752-0844

Bob Santolla, chairman 724-865-1165

Al Velette, 724-652-0155

Chuck Lotz, 724-934-3138

Chuck stated that he had nothing to report. Bob McMillin has ten hours on his RV9.

Clothing sales shirts and hats: Elden Lorah. Elden is still taking orders.

Airport Authority: Don Wentz. Don stated that a grant was granted for runway improvement.

Programs: Chuck Lotz. Chuck stated that he is still in need of ideas for programs after our meetings.

Breakfast: Bill Kernan. Bill thanks everyone for helping at the breakfast and for the other breakfasts this season.

Elections: Robert Tarbet. Robert stated that it is election time again. Nominations will be made at the October meeting. That person being nominated has to be at the meeting to accept the nomination from the floor. The following offices are up for elections and they are as follows: President, Vice President, Secretary, Treasury, and one Board of Directors position. The four officer's position is for one year each. The Board of Director's position is for three years. The elections will be held at the November meeting.

Picnic: Chuck Lotz. Chuck stated that Al Velette would be hosting a picnic at his hanger on October 7, 2007.

Christmas: Chuck Lotz. Chuck stated that Debie only got four surveys returned to her. Therefore she is not going to organize a Christmas party this year. So if anyone wants a party they will have help set one up. The Condor Aero Club, Zeligople Airport and Friends of Aviation Community have invited us to a "Celebration of First Flight Party" on December 15, 2007 at the American Legion Banquet Hall at 6:00PM till 10:00pm.

Open Items: Chuck Lotz. Chuck asked for comments from the floor.

Programs: Chuck Lotz. There was a FFA Movie shown.

A motion to adjourn at 19:25 p.m. was made by Don Wentz and seconded by Philip Kriley.

Respectfully submitted,

Robert W. Tarbet

HELP WANTED

The following positions are open for immediate filling:

Membership chairperson.: Debbie has resigned as membership chairman.

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.

Elections and committee positions are coming. please consider a position for next year

DUES DUES, dues collection will start in October.

We will be collecting checks in October and November, If your money isn't in by December 1st, I'll tell Santa, If I don't have it by the 15th I'll tell my cousin Vinnie.

I stole this from the FAA it is an interesting read.

I expect changes to part 91.207 sometime in early 2009. Chuck Lotz

FAASTeam - FAASafety.gov

Termination of 121.5 MHz Beacons for Satellite Alerting is Coming Soon.

Notice Number: NOTC0981

On 1 February 2009, the International Cospas-Sarsat [1] Organization (U.S. included) will terminate processing of distress signals emitted by 121.5 MHz Emergency Locator Transmitters (ELTs). This means that pilots flying aircraft equipped with 121.5 MHz ELTs after that date will have to depend on pilots of over flying aircraft and or ground stations monitoring 121.5 to hear and report distress alert signals, transmitted from a possible crash site.

Why is this happening?

Although lives have been saved by 121.5 MHz ELTs, the downside has been their propensity to generate false alerts (approximately 98 percent of all 121.5 MHz alerts are false), and their failure to provide rescue forces with timely and accurate crash location data. Both of which actually delay rescue efforts and have a direct effect on an individual's chance for survival. Rescue forces have to respond to all 121.5 MHz alerts to determine if they are real distress alerts or if they are being generated by an interferer, an inadvertent activation (by the owner) or equipment failure.

Is there an alternative?

Yes, the Cospas-Sarsat System (U.S. included) has been and will continue processing emergency signals transmitted by 406 MHz ELTs. These 5 Watt digital beacons transmit a much stronger signal, are more accurate, verifiable and traceable to the registered beacon owner (406 MHz ELTs must be registered by the owner in accordance with Federal Communications Commission (FCC) regulation). Registration allows the search and rescue authorities to contact the beacon owner, or his or her designated alternate by telephone to determine if a real emergency exists. Therefore, simple telephone call often solves a 406 MHz alerts without launching costly and limited search and rescue resources, which would have to be done for a 121.5 MHz alert. For these reasons, the search and rescue community is encouraging aircraft owners to consider retrofit of 406 MHz ELTs or at a minimum, consider the purchase of a handheld 406 MHz Personal Locator Beacon (PLB) which can be carried in the cockpit while continuing to maintain a fixed 121.5 MHz ELT mounted in the aircraft's tail. Remember, after February 1, 2009, the world-wide Cospas-Sarsat satellite system will no longer process 121.5 MHz alert signals. Pilots involved in aircraft accidents in remote areas will have to depend on pilots of over flying aircraft and or ground stations to hear emergency ELT distress signals. For further information concerning the termination of 121.5 MHz data processing visit www.sarsat.noaa.gov

[1] The Cospas-Sarsat Organization provides a satellite based world-wide monitoring system that detects and locates distress signals transmitted by Emergency Locator Transmitters (ELTs), Emergency Position Indicating RadioBeacons (EPIRBs) and Personal Locator Beacons (PLBs). The system includes space and ground segments which process the signals received from the beacon source and forwards the distress alert data to the appropriate Rescue Coordination Center for action.

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

Chuck Potts 10/02

Dan Hood 10/18

Murry Steinberg 10/31

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.**



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FOR SALE

50/50 Raffle Winner

2007

July Lynn Severns
August Larry Gaichas
September Rod Bear