

Black Creek Aeronautical Society

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EAA Chapter 1058 Newsletter

August 2005

For membership information in the Experimental Aircraft Association:

For Local Information,

Call (843) 857-0750 or

Visit <http://www.pdn.net/ea>

1083 Hartsville Airport Road, Hartsville, SC 29550

For National Information,

Call (800) 564-6322 or

Visit <http://www.eaa.org>

A Great Birthday Present



This month, Jordan Brotherton turned 12 years old. For his birthday, he flew his first dual cross-country flight with Alex Yarborough, CFI. They traveled from Hartsville, to Darlington, Bennettsville, Cheraw, and back to Hartsville for a trip around the circle. Alex stated that he felt he

was just a passenger along for the ride. A special thanks to Alex for making a birthday a special day.

*Ben Brotherton
Newsletter Editor, EAA 1058
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President's Message

Our trip to the Florence airport in July was lightly attended but very nice. The air traffic controllers in Florence were very friendly and eager to show us everything. We visited the radar room and the tower. Coleen showed us around. The next time you are in the air going east and you hear a female voice from Florence, say hello Coleen. She did say there was one other female controller, but she only worked part time. Chances are, you would be talking to Coleen. Her husband also works in Florence as a controller.

Dick Mims has donated both a portable radio and portable GPS, that can be mounted on a yoke, to our chapter. Those of you who know Dick, also know that he sold his plane some time ago and is no longer in aviation. We will need to discuss how we can best use these nice gifts. Think about it and bring your ideas to the meeting.

Our August meeting will be in the DAY room-the usual place behind the big ugly gray rusting hangar. However, remember, it is now air-conditioned, so things are moving up. This is an EATING MEETING provided by Bill and Heather Perry. So please come and show your support. The meal will be ready at 6:30PM.

Thanks,

*Linda Yarborough
President, EAA 1058
n3589s@aol.com*

Letter From The Editor

Once again, I am here in the middle of the night trying to find material and articles to make this newsletter fun and interesting. I am going to continue pushing individuals to write their flying stories and let them be told here. This newsletter belongs to the entire EAA 1058 group and it should reflect the ideas and wishes of our members. Please give me some direction for this

newsletter and some of the things you would like to be told here. Please submit your stories to me either verbally, written on paper, or email them to me at ben@pdn.net.

I know I am like most of our group and have been too busy to fly much lately. I got to go for a little ride around the neighborhood the other day with Jeanne and get my Instrument Rating back up to date for my approaches requirements. The weather was marginal VFR due to the haze and about 3-4 mile visibility. Jeanne was sure glad I was in the left seat and working the instruments to keep us straight. I had fun with an approach into Florence called a DME arc approach. I sure had to work to keep my head during the turns to go around in a circle around the VOR. Thanks to Jeanne for helping me stay current on my ratings.

Please check over your logbooks and check your 90-day passenger and night currency. If they are out of date, get one of our instructors and get up to date on your privileges. Remember, a privilege is only good if you use it, Go Fly!!!

*Ben Brotherton
Newsletter Editor, EAA 1058
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Black Creek Travelers Report

The weather has been so hot, not many of us have been going much of anyplace except where it's cooler. We will soon be into the cooler weather and flying will be more enjoyable, so look for more news here next month.

*Ben Brotherton
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Young Eagles Corner

Did you fly any Young Eagles this month??? If so, please let me know so they can be added to our Chapter tally!

I have to admit that I did not fly any this past month, but hope that changes in September. Would you help recruit potential groups?? Do you know of someone, for example, who is involved with a scout group—Boy Scouts or Girl Scouts? If so, you might mention to one of the leaders that we could help their scouts work toward their Aviation Merit Badge!!! I currently am working with both a Boy Scout and a Girl Scout leader at St. Luke United Methodist Church here in Hartsville for these future projects and hope that these can be set up prior to the end of this calendar year.

If you have any other ideas for groups, events, etc. to fly, please let's discuss at our next meeting or just drop me an email.

Our Professional Photographer Pilot took some absolutely great pictures for the June 12 Rally. Thanks, Liston!!! They will be on display at our August meeting!!

Hope to see you all on the 25th.

*Written by Jeanne Rudick
Young Eagle Coordinator, EAA 1058
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Instructor's Corner

It strikes me that living in South Carolina, most of our pilots should know plenty about thunderstorm activity and thunderstorms. Earlier this summer I contacted Flight Service for a weather advisory and was given the following: "*winds light and variable, visibility limited by haze, and possibility of late afternoon thundershowers...and that will be good until mid-September.*" You all know that the forecaster was

pretty much right on for this summer. This month I have taken the instruction from *AOPA Flight Training* from July 2005. The column entitled *Final Exam* just seemed particularly appropriate to South Carolina in the summer. The answers will be given at the next meeting.

1. If there is thunderstorm activity in the vicinity of an airport at which you intend to land, which hazardous atmospheric phenomenon might be expected on the landing approach?

- A. Precipitation static
- B. Wind shear turbulence
- C. Steady rain

2. Which weather phenomenon is always associated with a thunderstorm?

- A. Lightening
- B. Heavy rain
- C. Hail

3. Thunderstorms reach their greatest intensity during the

- A. mature stage.
- B. downdraft stage.
- C. cumulus stage.

4. Where does wind shear occur?

- A. Only at high altitudes.
- B. Only at low altitudes.
- C. At all altitudes, in all directions.

*Written by Alex Yarborough, CFI
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New Technology

News Flash

Local Hartsville pilot, David Dunsmore, became a real pilot this month when he soloed in a Cessna 150 (aka Starfighter 150) at the Hartsville Airport. Congratulations to David for a great job.

Upcoming Events

August 25 – Our EAA meeting in Hartsville, S.C. We are meeting at the hanger in Hartsville at 6:30pm. A meal is being provided for this meeting.

September 11 – SCBC – South Carolina Breakfast Club in Florence, SC. (FLO)

September 25 – SCBC – South Carolina Breakfast Club in Newberry, SC. (27J)

September 29 – Our EAA meeting in Hartsville, S.C.

We need to add more events to our calendar. Please come out to our meeting and help us plan some events to get going. Please let me know of events that I can add to our calendar. Don't forget that there is a calendar on our website at <http://www.pdn.net/ea>.

A Special Thanks goes to M&M Document Center in Florence. They have a new color printing machine and we all think they do a wonderful job. Thanks for providing printing services for our Newsletters. They look absolutely great!!!



Once again, Garmin introduces a new product to help out pilots in a portable fashion. The new 396 is just like the 296 with terrain information and warning, but now adds XM Satellite weather information overlaid on the map. Most of us have wondered what that weather up ahead of us really is, and now there is a way to find out.

Check out this great product on Garmin's website at <http://www.garmin.com> and see if you would be interested in all the new features available on this handy little unit.

News Update

The FAA is adopting some new flight plan suffix codes to use for more advanced technology cockpits. The new aircraft equipment suffix codes are used to let air traffic control know the capabilities of your aircraft. Check out the new codes on either EAA or AOPA websites, as well as the FAA site. Most of us don't need the new codes, but at least review them for information.

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