



The Cross Keys Flyer January 2015

THE EXPERIMENTAL AIRCRAFT ASSOCIATION

SOUTH JERSEY CHAPTER 216

A Tax Exempt 501(c)(3) Non Profit Organization

CHARTERED NOVEMBER 3, 1964 INCORPORATED MAY 26, 1966



plates on the top, bottom and both sides of the ribs at the trailing edge.

I cut 10 pieces of 1"x 10"x .062" aluminum and bent them to shape. They will be pop riveted, 5 on top and 5 on the bottom at the trailing edge of the wing.

The next step is to cut, fit and bolt 5 pieces of 7/8" x 3 1/2" x 1/4" between the above pieces to connect to the flaperons.

All of the aluminum is 6061 T-6. I think I have this phase under control.

Next step will be the wingtip.

Whitey Lance of Alloway Airport gave me some inspection rings and cover plates so that I can cut open, inspect, and plan a repair for the wingtip.

If anyone is interested in seeing the damage, maybe you could come up with an idea to repair the wingtip. Just let me know.

Thanks,

Prez.

President's Message

-Dan Marchetti

Hi Folks,

Accidents can happen in strange ways.

For example, my wife accidentally drove into our garage door and broke the flaperon hinges and wingtip of my left wing.

At first, I thought it might be hanger rash but it needs more than band-aids.

So far, I was able to straighten out the flaperon.

I acquired drawings of Kitfox hinge connections for the trailing edge of the wing. My wing's trailing edge is a steel cable. I can't rebuild it like the trailing edge of the Kitfox.

I cut the fabric at the trailing edge, opened the area on the inside of the ribs and glued aluminum reinforcing



"Tale" Wheel View

-Tom McDowell

Happy New Year Everyone !

Well, this photo [on next page] shows that our Chapter is growing. Nice to see some new faces at our Christmas and Hanukah celebration



Central, Welcome, New Lifetime Members, New Jersey. Congratulations Whitey!

Camden Youth Aviation Program Request

-Ira Weissman

The Camden Youth Aviation Program is preparing to start building a Bede BD-5 aircraft kit with the Senior High School Class of the Urban Promise Charter School in Camden NJ. The BD-5 is an all-aluminum aircraft. We would greatly appreciate the donation of any tools that the members of Chapter 216 might be willing to give to us to use with the young people. The Camden Youth Aviation Program is a certified 501(c)3 charity. Anyone who has any tools that they would be willing to donate or who would like to help out with the project should contact Ira Weissman at 856-354-0173 or via email at ira.weissman@verizon.net.

Cross Keys Airport News

Cross Keys Airport has a new manager. His name is Rick Simmons. I had a chat with him the other day and told him all about us and what we do. I also told him that anything that we do that concerns the airport, we will communicate to him. (i.e. fly in's, breakfast's etc.) He is a retired military man. See the business card. (he doesn't yet have one for the airport job) Stop in and say hello next time you are there, He's a really nice guy. -Tom (Rick, not me).

.....and as you can see in the group photo, we almost filled the room. Last year I think we had just over 30 in attendance. This year we had 37. Whitey was sick, so he could not make it. Ed Neumann and his wife could not make it either. Whitey and Mr. & Mrs. Ed Neumann, you were missed in a big way. This event, as in the past two years, was held at the 7 Star Restaurant in Deptford. This place is nice. They offered a variety of entree's to pick from. The evening started out with a lot of conversation and catching up on current events before the staff started to roll out the starters. Soup, then salad, then pasta were served first, followed by the main dish which each of us could pick from the menu. There was a cash bar for those who wanted some wine, beer, or mixed drinks. The staff was very efficient and accommodating in whatever we wanted or needed. This place is just what the doctor ordered when it comes handling group functions. I suspect we will make this our next years place for the end of the year celebration. Thank you all for coming. I'm Looking forward to this next December.

HEY, DID JA KNOW?

Dorrance 'Whitey' Lance, our own Chapter 216 Member and Technical Counselor, has just become a Lifetime Member of the EAA. He joins the likes of Bob Cooper and Bob Richards who are also Lifetime Members. See the January 2015 issue of Sport Aviation, pages 108~109 under Members



2015 DUES ARE DUE!

**Please see the EAA 216
dues slip attached to the
end of the newsletter.**

Dues only \$15.00!

From The Flight Deck

-Mark Schmid

Happy New Year! I hope all of you had a wonderful holiday season. I was lucky enough to be able to take advantage of one of those “warm” days we had after Christmas and take my little C140 for a spin around the patch. Bad weather and bad airline schedules have kept me on the ground most of the late fall, and I was eager to get her up on one last flight of the year. Not having flown it much in the cold made me realize what a toll the high density altitude was taking on my performance, and also reminded me that I had neglected to hook up the heater, or put the door seals in! It always takes a chilly day to remind you of the the little things you put off last spring. Needless to say it was a quick flight, and I was able to get current in just one landing. (three in one, now thats efficiency!)

Soon the snow will be on the ground, and we’ll be in the “build season” as my model airplane friends refer to winter. While winter tends to keep many of us on the ground dreaming about better days in the months ahead, I enjoy having the time to tinker, without the guilt of wasting valuable pleasant weather flying days. I hope to make a few upgrades this winter, and hopefully fix my ratty interior..... That is of course if I can keep myself from nabbing those federal 1500 skis I've been eyeing!

Fly Safe!

Experimental Aircraft Association South Jersey Chapter 216

President:	Dan Marchetti	856-881-8343
Vice Prez:	Tom McDowell	856-358-7351
Secretary:	Bill Varnes	856-546-5731
Treasurer:	Bill Conway	856-305-3477
Membership and Events Coordinator		
	Bob Cooper	856-694-4221
Technical Counselors:		
	Whitey Lance	856-451-6005
	John Panchesine	856-455-0997
Flight Advisors		
	Joe Flood	856-262-8688
	Whitey Lance	856-451-6005
	Jim Naphas	856-256-9043
Young Eagle Coordinator		
	Emily Lewis	
Directors/Trustees		
	Bill Cheeseman	856-589-4195
	Bob Cooper	856-694-4221
	Tom Coyle	609-502-8833
	Art Kruysman	856-691-5983
	Howard Bates	856-778-2354
Immediate Past President		
	Tom McDowell	856-358-7351
News Letter Editor		
	Mark Schmid	609-221-6623

Next Meeting

January 21st, 2015

7:30 PM

Cooper Building

Cross Keys Airport

CHAPTER 216 RENEWAL for 2015

Every year the Chapter is required to submit an application to EAA Oshkosh to renew its status. One of the items requested is that, we, as an EAA Chapter in good standing, agree to the following statements:

- *Support the mission, vision, goals and objectives of EAA as appropriate to the Chapter.
- *Maintain a non-profit incorporation status with our state or other government authority as applicable by the Chapters state.
- *Obtain and maintain a Federal Employer Identification Number from the IRS and provide this number to the EAA Chapter Office.
- *Ensure that all Members of our EAA Chapter that vote, hold office or pay dues to the Chapter are current EAA Members. All officers and leaders must be 18 years of age or older.
- *Participate in the EAA Chapter Aviation General Liability Insurance Program. Further, at no time, conduct any prohibited activities (No substitute insurance will be allowed).
- *Report our Chapter Sponsored Events to the EAA Risk Management Office using the proper insurance applications or notice forms at least 30 days prior to the event, and to adhere to the insurance requirements for EAA Chapter Events (The General Aviation Liability Insurance is an exclusive benefit to Chapters and may not be extended to cover activities or events that are not Chapter sponsored activities. Full disclosure of all activities and responsibilities is required).
- *Use all EAA trademarked Logos in accordance with the EAA Logo Usage Rules. The EAA Chapter Office will provide copies (by request) of the current trademarked EAA Logos and the EAA Logo Usage Rules in writing or via the EAA Web Site.
- *The Chapter agrees not to operate (fly) an airworthy aircraft within the Chapter structure.
- *Ownership, lease, management, control, maintenance or up-keep of an airport, airpark, or restricted landing area will not be conducted by the Chapter (with the exception of aircraft parking and/or storage, tie-downs, volunteer airport clean-up or improvement projects).
- *Aviation maintenance or aviation services operations including flight training, fueling, etc. for hire or donation will not be conducted by the Chapter (with the exception of ground schools, classroom training presentations, including related materials).
- *Operate exclusively as an EAA or EAA Division Chapter and separate from any and all co-affiliations as a club, chapter, or sub-group of other organizations, associations or special interest groups on a local, regional, national or international level.
- *The Chapter agrees not to use the name Experimental Aircraft Association, Inc. in signing any lease agreements, airport use agreements, permit use documents or other legal contracts but rather shall only sign such legal documents using the official corporate name of the Chapter.
- *The Chapter accepts and acknowledges that the Chapter has been granted a conditional Charter under the authority of the Experimental Aircraft Association, Incorporated. Further, the Chapter accepts and acknowledges that the privileges granted to the Chapter under this conditional Charter may be withdrawn in the event the Chapter fails in any way or manner to meet the requirements of the Experimental Aircraft Association, Incorporated. In the event that the Experimental Aircraft Association, Incorporated withdraws the conditional Charter of the Chapter, the Chapter agrees to cease using any reference whatsoever to itself as a Chartered Chapter of the Experimental Aircraft Association, Incorporated.

*By signing this agreement the Chapter acknowledges to have read, viewed, and understood the above statements and agrees to comply with the conditions as indicated. Please retain a copy of this form for your chapter records and share the agreement with all chapter officers, board of directors and chapter members.

*Signed (on behalf of all Chapter 216 members) William Varnes, Chapter Secretary 12/24/2014

MEETING MINUTES – DECEMBER 17, 2014

-Submitted by Bill Varnes, Chapter Secretary

MEETING WAIVED IN LIEU OF ANNUAL HOLIDAY PARTY

The chapter's annual holiday party was held on Wednesday, December 17, 2014 at the Seven Star Restaurant, located in Sewell, NJ. This facility has a perfectly sized banquet room for our size group. Though the price is economical, the menu is of excellent quality and portion size. Bob Cooper's granddaughter, Amiee Cooper, gave an invocation before we began our meal.

President Dan Marchetti and Vice President Tom McDowell had promised that there would be no speeches or chapter business done at the party, and they held true to that. All we did was eat our food and enjoy the company of our friends and family.

CALENDAR OF EVENTS

Submitted by Mr Bob Cooper

JANUARY 14 – 17, 2015 ----- SEBRING, FL
11TH ANNUAL US SPORT AVIATION EXPO –
SEBRING REGIONAL AIRPORT – www.SportAviationExpo.com
863-655-6444

JANUARY 21, 2015 ----- CROSS KEYS, NJ
EAA CHAPTER 216 CHAPTER 216 MEETING
PRESIDENT DAN MARCHETTI – 856/881-8343
Danmarch1@verizon.net

JANUARY 17-18, 2015 ----- FREDRICK, MD
SPORTAIR WORKSHOP – VAN'S RV ASSEMBLY
EAA CHAPTER 524 AVIATION CENTER
330 AVIATION ROAD - FREDRICK AIRPORT (FDK)
1-800-967-5746

APRIL 11 ----- CROSS KEYS, NJ
EAA CHAPTER 216 FIRST EAA YOUNG EAGLES DAY
CROSS KEYS AIRPORT (17N) – EMILEY LEWIS COORDINTOR
Captainlewisx4@gmail.com

APRIL 21 – 26 ----- LAKELAND, FL
SUN-n-FUN FLY-IN - LAKELAND LINDER AIRPORT (LKLA)
Sun-n-fun.org - 863-644-2434

MAY 2, 2015 ----- TOUGHKENAMON, PA
EAA CHAPTER 240 FLY-IN BREAKFAST – www.eaa249.org
NEW GARDEN FLYING FIELD (N57)

MAY 9 – 10, 2015 ----- MILLVILLE, NJ
MAAFM WILL HOST AN AIRSHOW
w/US AIR FORCE THUNDERBIRDS – www.afthunders.com
MILLVILLE AIRPORT (MIV)

MAY 9, 2015 ----- SOUTHAMPTON, NJ
BREAKFAST FLY-IN @ ALLEN'S AIRSTRIP (3NJ9) 609/267-8392
Rallen231@comcast.net

MAY 16, 2015 ----- CAMBRIDGE, MD
POTOMAC ANTIQUE AERO SQUADRON FLY-IN
HORN POINT AERODROME (MD18)
strieterstinson@verizon.net – MIKE STRIETER – DIRECTOR
301-440-5294 – FOR MORE INFORMATION

MAY 30, 2015 ----- TOUGHKENAMON, PA
EAA CHAPTER 240 FLY-IN BREAKFAST – www.eaa249.org
NEW GARDEN FLYING FIELD (N57)

JUNE 6-7, 2015 ----- CROSS KEYS, NJ
EAA CHAPTER 216 DOUG MacLeod MEMORIAL
PANCAKE BREAKFAST FLY-IN/DRIVE-IN / 2 DAYS RAIN OR SHINE
HOMEBUILT, ANTIQUE, ULTRALIGHT AIRCRAFT ON DISPLAY
CROSS KEYS AIRPORT (17N)
PRESIDENT DAN MARCHETTI – 856/881-8343 – danmarch1@verizon.net

JUNE 13, 2015 ----- SOUTHAMPTON, NJ
BREAKFAST FLY-IN @ ALLEN'S AIRSTRIP (3NJ9) 609/267-8392
Rallen231@comcast.net

JULY,11, 2015 ----- SOUTHAMPTON, NJ
BREAKFAST FLY-IN @ ALLEN'S AIRSTRIP (3NJ9) 609/267-8392
Rallen231@comcast.net

JULY 11, 2015 ----- TOUGHKENAMON, PA
EAA CHAPTER 240 FLY-IN BREAKFAST – www.eaa249.org
NEW GARDEN FLYING FIELD (N57)

JULY 16-19 ----- BRODHEAD, WI
HATZ/PIETENPOL EAA CHAPTER 431 FLY –IN
BRODHEAD AIRPORT - (C37) webnaster@eaa431.org

JULY 20 – 26, 2015 ----- OSHKOSH, WI
2015 AIRVENTURE - www.AirVenture.org

AUGUST 8, 2015 ----- SOUTHAMPTON, NJ
BREAKFAST FLY-IN @ ALLEN'S AIRSTRIP (3NJ9) 609/267-8392
Rallen231@comcast.net

AUGUST 22-23, 2015 ----- TOUGHKENAMON, PA
ANNUAL NEW GARDEN AIRSHOW
w/ EAA CHAPTER 240 FLY-IN BREAKFAST – www.eaa249.org
NEW GARDEN FLYING FIELD (N57)

SEPTEMBER 1 – 2 ----- ATLANTIC CITY , NJ
THUNDER OVER THE BOARD WALK SHOW –
w/US NAVY BLUE ANGLES - www.blueangles.navy.mil

SEPTEMBER 12, 2015 ----- SOUTHAMPTON, NJ
BREAKFAST FLY-IN @ ALLEN'S AIRSTRIP (3NJ9) 609/267-8392
Rallen231@comcast.net

OCTOBER 3, 2015 ----- ALLOWAY, NJ
EAA CHAPTER 216 FALL FESTIVAL – WHITEY LANCE AIRPORT (NJ02)
438 ALLOWAY-FRIESBURG, ALLOWAY, NJ
9:00 AM YOUNG EAGLE FLIGHTS
11:00 AM – TO 3:00 PM – NO BREAKFAST – CHILI CONTEST-

HOT DOGS – HAMBURGERS WILL BE SERVED
BRING DESSERT TO SHARE – DONATIONS WELCOME-
PRESIDENT DAN MARCHETTI - 856/881-8343
Danmarch1@verizon.net

OCTOBER 10, 2015 - - - - - SOUTHAMPTON. NJ
BREAKFAST FLY-IN @ ALLEN'S AIRSTRIP (3NJ9) 609/267-8392
Rallen231@comcast.net

OCTOBER 10, 2015 - - - - - TOUGHKENAMON, PA
EAA CHAPTER 240 FLY-IN BREAKFAST – www.eaa249.org
NEW GARDEN FLYING FIELD (N57)

It's wise to confirm dates as some events cancel without notice.
Please send event data or updates to Bob Cooper – 856/694-4221
EAA CHAPTER 216 – PL4COOP@JUNO.COM
More information on EAA Chapter 216 - www.eaa216.org
Update –1/08/15

EAA CHAPTER 216 DUES SLIP

DATE: _____

EAA # _____ EAA EXPIRATION DATE _____

Please be Advised:
Membership is required in the International Experimental Aircraft Association to have a membership in EAA Chapter 216

NAME: _____

ADDRESS: _____

TELEPHONE: _____ CELL: _____

E-MAIL _____

Do You Want To Receive Newsletter via E-mail? Yes: _____ No: _____

EAA CHAPTER 216 DUES - \$15.00 PER YEAR
ANNUAL DUES – JANUARY THRU DECEMBER

_____ CHAPTER MEMBERSHIP RENEWAL _____ NEW CHAPTER MEMBERSHIP

AMOUNT ENCLOSED: _____ CASH: _____ CHECK NUMBER: _____

MAKE CHECK PAYABLE TO:
EAA CHAPTER 216

RETURN FORM TO TREASURER: Bill Conway
14 Birdsall Drive
Bridgeton, NJ 08302
856/305-3477 – billconwayir@comcast.net

Type of Aircraft I Presently Own: _____

Flying: _____ Building: _____ Restoration: _____

Type of Aircraft I'm planning to Build: _____

Comments: