President Mark Scott

Vice President Steve Fraas

Secretary Rick Beebe

Treasurer Bill Jagoda

Newsletter Editor Joe Bogacki

Membership Bob Spaulding

Young Eagles Brian Rechtiene

Tech Counselors Dave Pepe, Mark Scott & Mike Zemsta

Our Web Site: www.eaa27.org

Next Meeting November 18th

Building the RV-10

Chapter member Scott Oloff will tell us about the very popular RV-10 he is building. At 260 hp and four seats it is larger than most homebuilts with excellent performance. Learn about how Scott is going about his build, the tools he is using, and the modifications he is making.







President's Message(s)

I have a simple but important message this month. We have been getting a lot of positive comments after our first RV-12 engine start. Brian says he expects a pretty good turnout for our additional Young Eagles Rally on Nov 17th. And, the airport appreciates or participation in the recent Fly In. It is great to hear others appreciate what we are doing with kids and for the airport. We should all feel good about our activities and what we are doing for others. This is how virtuous cycles begin and increase. Let's keep it going. If you have any new ideas for fun chapter activities talk to me or another officer and we will make it happen!

EAA Chapter 27 Meeting Minutes 10/21/18

President Mark Scott called the meeting to order at 10:00. Other officers present, Vice President Steve Fraas, Treasurer Bill Jagoda, Secretary Rick Beebe. There were 23 attendees.

Constance, airport manager, thanked the Chapter for our help during yesterday's Open House and Fly-In. There weren't a large number of planes that flew in—six—but walk and drive-in attendance was excellent and her feeling is that it was a great community outreach success. Next year is the 100th anniversary of the first landing at this airport so that theme will be featured at next year's fly-in. If you have any idea for ways to help celebrate that, please let Constance know.

New members. Jim Goddard recently moved to Connecticut to teach physics. The school bought a simulator and he now has 17 students in an introduction to aviation class. He brought one of his students, Martin who isn't flying yet but wants to learn. Frank and his son Mitchell. Mitchell is going to the Air Academy. Pat, a friend of Andy Roberts, came down from Presque Isle, Maine.

Bill Jagoda reports we have \$6968.80 in the treasurery. Kudos to Terese who made and sold \$219 worth of food at yesterday's Young Eagle Rally. The Chapter is going to buy a new computer for the airport.

The FAA is re-instating the \$500 rebate for ADS-B installations. The deadline for ADS-B installation is January 1, 2020.

EA-B accident rate is down.

Joe Bogacki talked about safety alerts on fuel selectors on late model Pipers. There have been accidents because of malfunctioning fuel selectors. Fran reported that his selector was overhauled at his last annual because it had a small leak. It works much better now.

Young Eagles. Brian Rechtiene reports we had 34 kids at the Young Eagle rally last weekend. We've flown 68 kids so far this year. There was enough interest at the fly-in that we'll have another rally on November 17.

The RV-12 project is almost done. There's still a little work to be done on the canopy. Working through the final punch lists. Lots of paperwork still to be done, of course. It now has working brakes. Engine has oil and coolant in it. They have arranged with Greg Prentiss, local DAR, to do the airworthiness inspection.

Recognition to Jim Freer, who made some large donations to our project.

Dorothy Vallee gave a donation and wants other retired people to donate. She will match whatever other retired people donate by the holiday party on January 12.

South T-Hangars are currently stalled because they can't actually find someone to build them.

Holiday Dinner. Jim Simmons has arranged with the Manor Inn, again, for our holiday dinner at 5pm on January 12.

Dave Rich went to the EAA Leadership boot camp in Hartford. He enjoyed it.

Elections for officers are in November. If you're interested in running for an office, let Mark know.

Future presentations: Donna Shea will be talking about dealing with a sick engine on takeoff. Mark will discuss dealing with nervous passengers. USAF history from a historian in Danbury.

Andy Roberts gave a fascinating presentation on his flight to AirVenture this past summer.

--Rick Beebe, Secretary

Tech Counselor Tip

With little over a year left to go before the ADS-B mandate kicks in you should be considering your options. A big question is whether to go with the UAT 978 Mhz or 1090ES systems. My research indicates that if you fly VFR in the US the 978 Mhz should work fine. If you plan on flying to Canada, Mexico, or Bahamas the 1090ES may be mandatory. Start doing your homework and make a decision soon before the FAA \$500 rebate funds are gone.

A very useful link from AOPA on ADS-B choices.

mailto://www.aopa.org/news-and-media/all-news/2018/november/07/epilot-ads-b-special-edition?utm_source=epilot&utm_medium=email&utm_campaign=181109special>

Young Eagles

Next Young Eagles rally is November 17th. There's an expected large turnout of Young Eagles. See you there!

Chapter 27 Young Eagles Coordinator Brian Rechtiene



Congratulations to Brian Rechtiene for earning his Instructor Rating. He is currently in Arizona flying as much as he can. Brian has been doing a great job as our Young Eagles coordinator. Hopefully he gets a flying job in the area so he stays on as our coordinator.

Teens to Flight RV-12 Build Program

The first engine start was conducted on Sunday November 4th! It was beautiful day for a first run. The plane started immediately. However, as soon as it did the entire EFIS system went blank. Since we could not see the oil pressure which is critical on first start we shut down. By turning the COM radio off on the second start the EFIS stayed on and all the gauges stayed in the green for the 25 min run. We are looking into why the EFIS went blank. We think the backup battery was not fully charged and it dropped off line when the voltage dipped on start.

The next steps are canopy completion, fuel tank calibration, placards, and paperwork. Dave Rich and Mark Scott will take RV-12 flight training in New Hampshire soon in preparation for first flight and subsequent 40 hr phase one testing.



Chapter 27 and MMK Airport Activities

Young Eagles Rally

We had such a good time at the last rally we are going to do it again! Between students at Shelton High School, sign ups at the Meriden Fly-in, and some of our regular attendees, we have enough to conduct another rally. We have a bunch of pilots close to their quota of 10. We get a \$50 credit for Young Eagle program use once a pilot reaches'10 flights and \$5 per flight thereafter. We will be using our credits to partially fund our Air Academy candidate's tuition.

Meriden Airport Fly In

The Meriden Fly in was a success this year. Unfortunately the weather precluded many from flying in but attendance was good otherwise. A nice highlight was a large amount of donations at the gate this year. Thank you for everyone who helped out.

New England Air Museum

New England Air Museum Presents - Stories from the Air

November 18 - The Connecticut River from the Air

New England Air Museum's Executive Director and author, Jerry Roberts will discuss his newest table top book. Hear about the view from above as the Connecticut River makes its way from Canada to Long Island Sound.

All lectures will be at 1:00 p.m. the day of the event.

Museum Members Free - General public \$20.00 per lecture / \$100.00 for the series of six (includes admission to the Museum).

Seating is limited so please order early. If there are any seats open on the day of the event, they will be available on a first-come basis. If you have any questions, please call the Museum at (860) 623-3305.

Museum members can make reservations here, and non-members can make reservations here. http://www.neam.org/event-calendar.php>

HOLIDAY BANQUET

Saturday, January 12, 2019

MANOR INN RESTAURANT

1636 Meriden-Waterbury Turnpike Plantsville, CT 06479 860-628-9877

Directions at: www.manorinnrestaurant.com and click on "about"

5-6 PM Cash Bar and Hors D'oeuvres 6 PM Dinner

ALL MEAL SELECTIONS INCLUDE FRUIT CUP, ZITI AND DESSERT

Prime Rib au jus	\$40
Chicken Parmigiana	
Salmon with Apricot Glaze	
Eggplant Parmigiana	-

Please be sure to bring a grab bag gift for each guest

2018 Holiday Banquet	
Name:	
Number attending:	
Entrée Selection(s): indicate quantity	
Prime Rib au jus\$40	- Chicken Parmigiana\$35
Broiled Salmon\$35	- Eggplant Parmigiana\$35
Please enclose check for your total amo 'EAA Chapter 27' and forward along wi	
Bill Jagoda	
43 Derby Road	
Rockfall, CT 06481	

Regional Activities

Chapter 1310 Meetings - 2nd Wednesday 7 PM April-October 2nd Saturday 10 AM November, January, February, March at Skylark Airport

Chapter 1310 Events

Saturday September 15 9:00 AM - 1:00 PM Young Eagles Flights Saturday November 3 8:30 - 11:00 AM Pancake Breakfast

Chapter 166 Meetings - Last Saturday of month 10:00 AM (Except July, Nov & Dec) at Hartford Jet Center, 20 Lindberg Drive, Hartford. http://166.eaachapter.org/

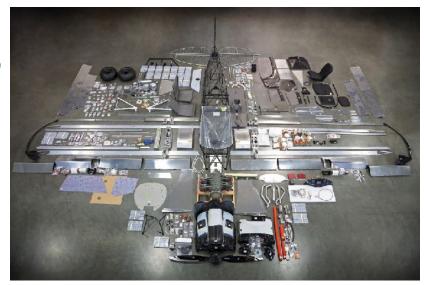
Chapter 27 Meetings - 3rd Sunday of month, 10 AM at Meriden Airport http://eaa27.org/

Chapter 324 Meetings 1st Wednesday of month, 7 PM Simsbury Airport https://www.facebook.com/eaa324/

Carbon Cub EX3 Build

Mark Keneston, the regional manager for Cubcrafters handling the great lakes region, the northeast and Canada is going to build in NY at the Saratoga County Airport (5B2) a Carbon Cub EX3. Starting in early November a big box will arrive at the airport and in it will be a kit version of the Carbon Cub. The goal over the next several months will be to build this aircraft, get it covered and painted and ready to fly all before OSH 19. The build is open to anyone who wants to attend. Contact Ken if you want more information.

Mark Keneston Cub Crafters Saratoga County Airport (5B2) Ballston Spa, NY 12020 Cell 518-410-9404 HQ 509-248-9491



Classifieds

Pair of Airhawk 7.00 x 6 tires and inner tubes, 85% tread remaining, in excellent condition, \$150.

B&C 60 amp alternator. Less than 250 hours, works great. \$175.

Mark Scott (mwscott2@comcast.net)

Whelen Strobe System & Wing Tip Navigation Lights***(\$750 obo)

*Power Supply Whelen Model *= HDACF (Priced on ACS for \$420)

http://www.aircraftspruce.com/catalog/elpages/whelenpowersupplies.php? clickkey=13887

Wing Tip Position Light (Red Model = A600-PR-14V) (Priced on ACS for \$484)

Wing Tip Position Light (Green Model = A600-PG-14V) (Priced on ACS for \$484) Complete kit is \$1362 on ACS

Details on ACS here for the full kit: http://www.aircraftspruce.com/catalog/elpages/ whelena600strobe.php

I'll include the wiring instructions / manuals booklet and connectors. You'll just need to buy wire and pins to make the system work.

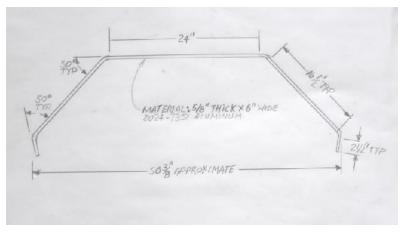
Contact Rick Beebe, <u>rick@beebe.org</u> <<u>mailto:rick@beebe.org</u>> or 203-623-3744

Pat Kelly, one of our members, is selling his project. Please go to the link on next page if you or someone you may know, might be interested.

Would anyone like a FREE Great Plains Aircraft Supply Co. Inc. Sonerai-2SS landing gear and set of front and rear fuel tanks? They are new, never used and currently worth more than \$800.00. I also have some left over tubing and sheet metal, etc.

Contact Jan Kowza, Coventry, Ct

jkowza@charter.net





https://hartford.craigslist.org/avo/d/zenith-ch-750-project-price/6616665330.html

Pat Kelly wrote, "Illness forces me to sell my Zenith CH-750 project. It consists of the partially assembled fuselage, tail feathers, and control kit. Also I have 2 Corvair core engines all of the clecos and assembly tools and a full set of the Homebuilt help dvds. This is perfect for the first time builder because it includes most of the tools needed for assembly. Just the kits alone would be well over \$9000. so this is a steal for someone who was thinking about building one of these planes. PRICE REDUCED. \$4000. Bring a truck, trailer, or U-Haul. cash and carry"