

THE SEACOAST AIRFOIL

December 2014

Volume 36, Issue 12

<http://www.225.eaachapter.org/>

EAA CHAPTER 225
C/O SKYHAVEN AIRPORT
238 Rochester Hill Road
Rochester, NH 03867

CHAPTER
(603) 781-6572

YOUNG EAGLES
NH (603) 512-2356
ME (207) 432-6464

EAA 225 December 9, 2014 Meeting at Todd Scruton's in Strafford, NH

Newsletter for
members and
friends of EAA
Chapter 225.

1978 - 2014 ...

Member Todd Scruton is inviting EAA members join him for EAA 225's December 9th Meeting at his home/workshop to check out his Zenith Project.

See a copy of Todd's email with meeting information and directions >

FYI: EAA's resident chef says the BBQ grille is taking its winter break for servicing

For more info: Call (603) 781-6572

For those of you who may be interested, check out the Zenith website: <http://zenithair.com>

Todd's Invite to December 9, EAA Chapter 225 Meeting

Second Tuesday of the month is the standard meeting date right? So the 9th at 6pm. Dress warm, the shop isn't heated yet! But after everyone has had their fill of the zenith we can move into the house. The address is as follows.

Todd Scruton
673 first crown point rd.
Strafford NH, 03884

A word of caution for those using GPS, if you are traveling from the west or north it will steer you wrong and try to take you over a class six road. Take a good look at a map before you leave! If you have any more questions just call.

Ph.: 603-833-0271

Thanks,
Todd



From the President's Shop

Greetings EAA 225'ers,

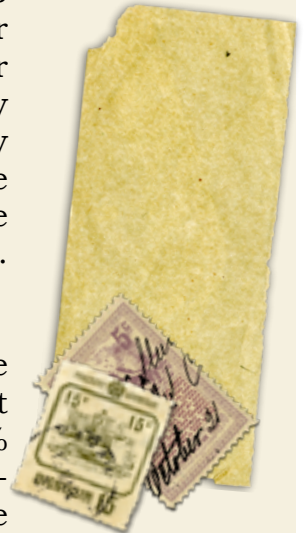
It's hard to believe but another year has passed and we are heading into an important time for EAA Chapter 225. The direction of our Chapter depends a lot on our next meeting. We have historically used the December meeting as a planning/business meeting for the chapter. This year we also have chapter officer elections coming up for all positions. Please, please, please, if you would like to step up your involvement a notch and become more of a leader in your chapter, please let myself or Vice President Steve Scott know your intentions. Besides the normal positions of President, VP, Secretary and Treasurer we also could use a membership coordinator and any other position you think you might be suited for. Don't be afraid, we offer full on the job training and a full benefits package! Seriously, we can use your talents to help make EAA 225 better and stronger. Think about it!

Well as a bonus to our important December business meeting we are having a shop/project tour of Todd Scruton's recent acquisition. It should be an enjoyable evening of homebuilding with his 95% complete Zenith to inspect and paw over. Todd has been busy re-wiring the panel and has all the components necessary to complete the project. This will be a 'snack only' meeting as we won't have the BBQ fired up.

The other item we have to plan for is our Chapter Holiday Pot Luck party to be held in January. The location will be at the FBO building at Skyhaven and a pot luck dinner followed by an aviation oriented Yankee Swap. We usually hold this on a Saturday afternoon/evening so all can attend. Please come to the meeting so we can pick a date that works for all.

Well that's it for now. Please come and enjoy Todd's project and help plan for YOUR EAA 225 Chapter's future.

Happy Building & Safe Flying,
John Ricciotti
(603)781-6572
EAA 225 Chapter president



Cirrus Aircraft announced more progress toward certification of its \$1.96 million, seven-seat personal jet on Nov. 26. The second certification flight test aircraft logged its first flight Nov. 25 out of **Duluth International Airport**, and company officials said that 45-minute sortie was a smooth one.

The first SF50 Vision jet used for FAA certification testing began flying in March, and has since logged nearly 220 hours over 150 flights. A third flight test model is being built, and will join the testing fleet “in the near future,” the company announced in a press release. Cirrus hopes to have certification complete and deliveries commenced by the end of 2015.

Cirrus had collected about 550 **deposits as of July**, and expects to build 90 in 2016, ramping up to 125 finished aircraft in 2017. The company is setting up a flight training and mentorship program for pilots, promising an intuitive transition for those familiar with piston aircraft including the Cirrus SR20 and SR22 models that have logged more than 6 million flight hours in a fleet of 5,000 aircraft delivered. The SF50 is expected to deliver performance that bridges the gap between high-performance propeller-driven aircraft and light jets, cruising at 300 knots at 28,000 feet with a 1,000-nautical-mile range. The company has **posted additional details and specifications on its website**.

The SF50 will accommodate up to five adults and two smaller passengers, and will be fitted with the same ballistic parachute system standard on all Cirrus aircraft and credited by Cirrus with saving nearly 100 lives in the SR-series fleet.

The second conforming SF50 personal jet lifts off on a test flight.

Type to enter text

The 2015 Red Bull Air Race World Championship will feature two new stops in Japan and Russia, organizers announced this week. Red Bull will hold eight races and start its tour on Feb. 13 in Abu Dhabi, where the series launched its 2014 season. New venues will be in Chiba, Japan, May 16-17 and Sochi, Russia, May 30-31. From there,

UPCOMING EAA WEBINARS

(To view a webinar, simply click on the title to register and you will be directed to the course.)

December 3 - 8 p.m. CDT

[Perils of Cylinder Work](#)

FAA AMT & Wings Credit

Presenter: Mike Busch

December 10 - 7 p.m. CDT

[Hints, Tricks and Tips to Building a Vans RV](#)

FAA AMT Credit

Presenter: Wally Anderson

December 17 - 7 p.m. CDT

[Chapter Chat: 7 Habits of Highly Effective Chapters](#)

Presenter: EAA Chapter Manager

FAA Allows Expanded Simulator Training

Pilots now can log more simulator time toward an instrument rating, under a new rule published by the FAA on Wednesday. A rule issued in 2009 had placed a 10-hour limit on the training devices, but the FAA said since technology has advanced and simulators are more realistic, pilots now can log up to 20 hours in an approved advanced aviation training device. The 10-hour limit will still apply for the use of basic devices.

New NOTAM Search Features Now Available

To help pilots streamline their search for Notices to Airmen (NOTAMs) during flight planning, the FAA rolled out some new search features now available at <http://notams.aim.faa.gov/notamSearch/>. Among the new features is a “search by flight path” capability that allows pilots to see NOTAMS that apply only to the route they custom select using airports, navigational aids, named fixes, and/or route/airway designators to define a flight path. That flight path width can also be adjusted from one to 125 nautical miles on each side and NOTAMS for up to five alternate airports can also be included. The “search by free text” feature allows you to search for NOTAMS based on a keyword, airport designator, NOTAM number or scenario. Search results can also be custom sorted by location, number, class, start and end dates, and condition. Users can also export search results to a Microsoft Excel or Adobe PDF document. Additional enhancements to search capability are expected in the near future.

For more on how to use the search function, click the “help” button at the top right of the NOTAM Search home page to access a user’s guide. Feedback is also encouraged to help make improvements. Next to the help link is a feedback button where you can submit comments.



Pictured is EAA 225 President John Ricciotti awarding a check for \$1000 to our 2014 Aviation Scholarship winner Hayden Eilinger who is a student pilot at Southern Maine Aviation.

Chapter Officers - 2013-2014

- President.....John Ricciotti.....jar59nh@gmail.com*
- Vice-President.....Stevie Scotttaylorcraftsteve97@yahoo.com*
- Treasurer.....Paul McNeil.....pjm@metrocaster.net*
- Secretary.....Gerry Peterson.....1oldeagle@gmail.com*
- Young Eagle Coordinator, Sanford.....Steven Richard.....steve150@matrocaster.net*
- Young Eagle Coordinator, Rochester.....Gerry Peterson.....1oldeagle@gmail.com*
- Technical Counselor.....Barry Jameson.....cruisair-2@verizon.net*
-
- Newsletter Editor.....Gerry Peterson.....1oldeagle@gmail.com*

Type to enter textTHE SEACOAST AIRFOIL is a monthly publication of the Experimental Aircraft Association Chapter 225 of the New England Seacoast Region. It is distributed to all paid-up members of EAA Chapter 225 in either hardcopy or email form, as well as to other EAA chapters and to friends of this chapter. Any articles, items, stories, contained here are not to be interpreted as 100% factual. Reproduction and use of material(s) from this publication is approved and encouraged; permission of EAA Ch. 225 is not required UNLESS STATED OTHERWISE. Articles herein do not necessarily reflect the opinions of the Chapter Editors, Members, or Officers. The DEADLINE for material to be published is (10) days before the next monthly meeting and can be: Dropped off at a regular meeting; Mailed to the chapter at: EAA Chapter 225; 238 Rochester Hill Road; Rochester, NH 03867; or E-mailed to the editor at: 1oldeagle@gmail.com.