

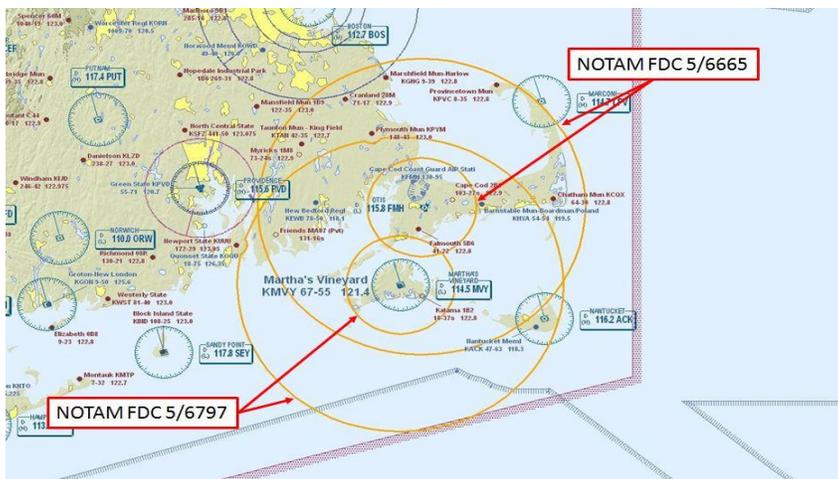
YALE AVIATION NEWSLETTER

August 2015

UPCOMING EVENTS –

- **ATTENTION REGARDING SCHEDULING!** We like to encourage our members to take the airplanes and make use of them, but PLEASE remember that if you find you need to have the plane longer than 4 hours, leave your contact information with our chief pilot, **Charlie Skelton**. Rentals for more than 4 hours are reserved for Tier 1 members, who have paid an additional fee for the privilege. Any questions? Please give Charlie a call – something will be worked out!

- **MARTHA'S VINEYARD, MA BEGINNING**



FRIDAY, AUGUST 7, 2015

It's that time of year again! NOTAMs (FDC 5/6797 and 5/6665) have been issued that will affect flight in the area during President Obama's planned visit. Please check TFR's for EVERY flight!!!

- **Gathering at Mory's**, Friday, September 18, 5:30 pm. Come share summer flying stories in the back garden terrace!
- On October 3rd, with a rain date of the 10th, there will be a **fly-in and safety festival at KMMK**. More information in the next Newsletter!

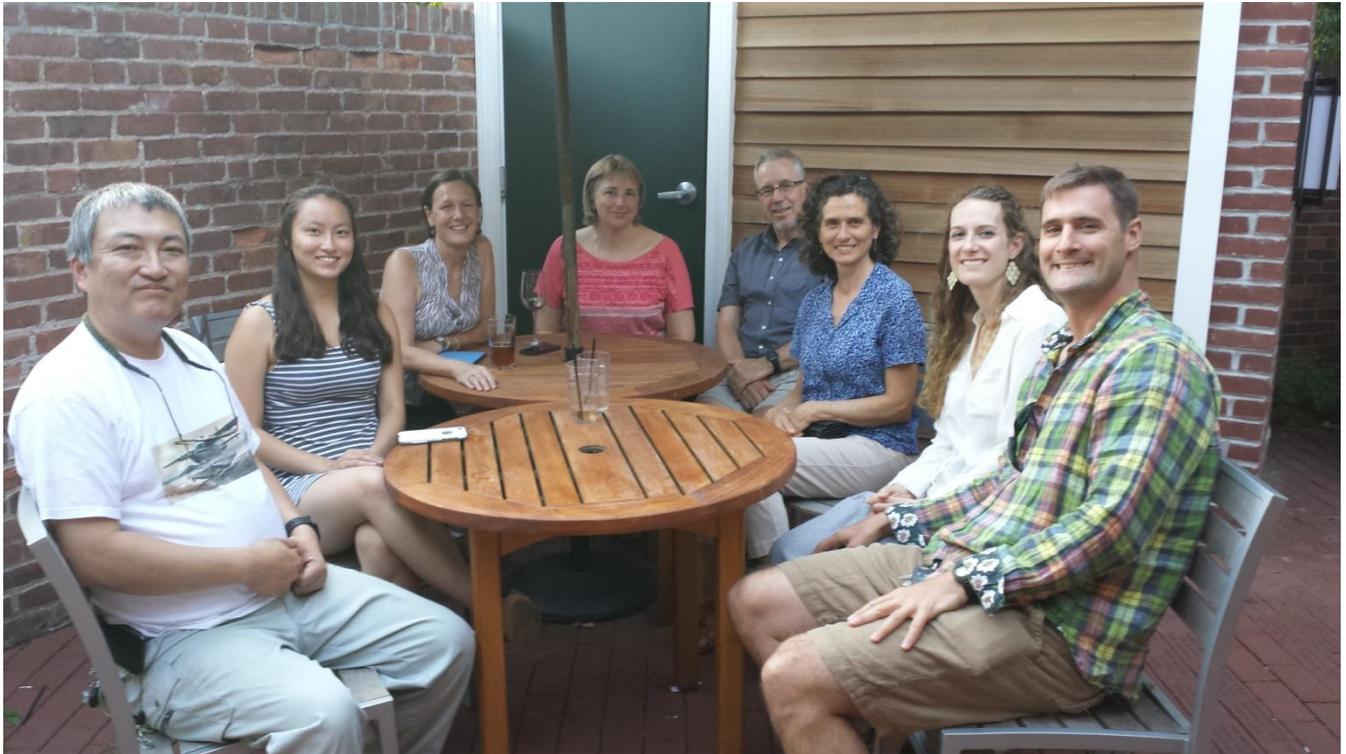
PILOTS...

Congrats to **Micah Luce** for passing his Private Pilot written test with a 95!

SkyHealth

paid a visit to Wilbur Cross High School on **Thursday July 16, 2015** as part of Yale New Haven Hospital's outreach program that talks about healthcare and careers. Yale Aviation member **Donnie Mac** was there with what he terms "the sexiest helicopter in the Yale fleet." YA president **Clarice Begemann** and **Laura Baldwin** were there to admire this fine flying machine. See photos below!





Akihiro and Mirai Hashimoto, Laura Baldwin, Jill Levine, Larry Manley, Clarice Begemann, Josh Parsons and girlfriend gathered Friday July 18 at the back courtyard of Mory's to celebrate the summer and the joys of flying!

Osh Gosh 2015 Charlie Skelton made his annual visit to Osh Gosh and brings back these pictures:



CAS signing the wing he helped make in the "Give Flight" project, where 6 wings were made in the course of one week. Each wing will go to a different EAA Chapter, which then will have 2 years to complete a light sport airplane to be used to start a flying club. Charlie's wing will be going to Chapter 27 at KMMK, where the idea is to get young people involved in aviation.

EAA.org/GiveFlight



Opening overflight, this year with huge screens to improve viewing



Demo of the new, highly maneuverable blimp





The "AD no S-B" for kids to explore



The ICON A5 has a car-like interior, and is NOT spinable!
Just as well for the \$280,000 price tag!!



This P-5 has a mirror installed on the canopy so you could see who was coming up from behind!



This HUGE plane is a B52



... and this is a Landcaster Bomber ("dam buster") from Canada



This machine actually flew!!!



This immense Airbus was on display with a glider tucked under its wing, which is used for research at 90,000 feet!

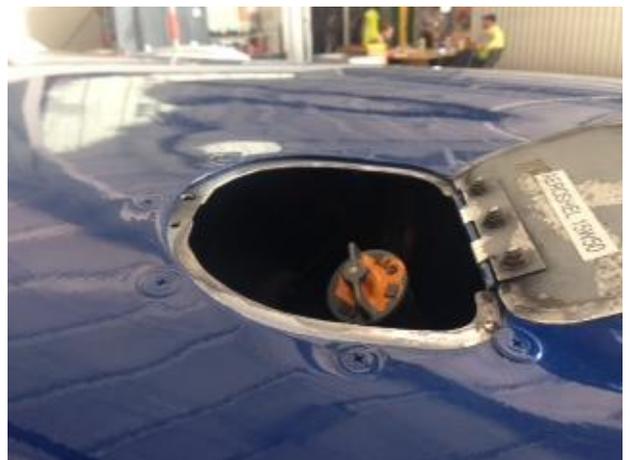
Those of you who've accumulated more hours than you might likely fly please consider donating to the club – it is tax deductible!! **Help keep Yale Aviation alive in the future as it was for you!**

... & PLANES

32028 is AOK, with a new primer line (before and after pictures below), plus a new bracket for the magnetic compass is on order...



55044 completed its 100 hour - the vacuum pump was replaced, the oil-check door was adjusted, and the gust lock received some sprucing up! In addition, it got two new sparkplugs and will have its HI replaced. At the end of July, it had its transponder and pitot system check. Good to go!!





Paul working on the magneto timing while 044 gets oil...

PLEASE BE SURE THE SEATS ON 55044 ARE SECURE AFTER ADJUSTING! There have been instances where the seat has slipped during operation.

Also, **ONLY use two (2) people to remove the cowling** during your pre-flight check. Scrapes and chips have already been noted in our new paint job, and this is most probable when you try to remove the cowling with one person only!



LATE NIGHT ARRIVALS - If you arrive after the FBO has closed, be sure to drop the keys in the Key Drop Box shown at left (it is to the right of the hangar doors next to the door to Robinson). Should you have trouble locating the keys for an early morning flight, be sure to check the drop box – the key is at the desk at Robinson!



FAASTeam Seminar on UAS at KBDR Aug 5

On the Wednesday before last a few dozen pilots gathered at Bridgeport to hear about the current status of small UAS (Unmanned Aerial Systems) from Hal Staniloff. Serious hobbies, like Hal, are concerned that the general aviation public is getting the wrong idea about UAS and how responsible most UAS pilots are. The FAA has created a Notice of Proposed Rulemaking (NPRM) for Part 107 to further codify what non-hobby and non-recreational UAS pilots should know and do. Check out www.knowbeforeyoufly.org for more info on how recreational & business quad pilots are trying to combat the poor reputation given by a few undereducated and reckless enthusiasts.



"Knocking the Rust Off, or How Not to Fall Out of The Sky !"

Topic: Getting Proficient and Pilot in Command Judgment

On Monday, August 24, 2015 at 19:00

Location:

Business Aircraft Center / Danbury Municipal Airport
81 Kenosia Ave
Danbury, CT 06810

Select Number:

EA6364170

Description:

This exciting event will begin with a buffet dinner which will be served at 6:00 PM, courtesy of the Business Aircraft Center! We will start off the seminar at 7:00 PM with a Wright Brothers, Master Pilot Award Presentation. Then using interactive multimedia we will analyze some flying scenarios that had a hazardous outcome for the pilot and passengers. We will look at what you could do differently to not fall into the same accident chain. Plan on bringing a note pad and pen to this seminar and see if you can spot some of the errors and hazardous situations in the scenarios. **Please register on-line for this event today!!! It will help with food planning!!**

To view further details and registration information for this seminar, [click here](#).

The sponsor for this seminar is: **The FAA Safety Team- EA-63 FSDO**

The FAA Safety Team (FAASTeam) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the 'Contact Information' area of the meeting/event notice. Note that two weeks is usually required to arrange services.

The following credit(s) are available for the WINGS/AMT Programs:

Basic Knowledge 3 - 1 Credit

[Click here to view the WINGS help page](#)

"Hartford IMC Club Monthly Meeting @KMMK"

Topic: Instrument Training Scenario Discussion & Meeting

On Tuesday, August 25, 2015 at 18:00

Location:

Meriden Airport
213 Evansville Ave
Meeting Room, Airport Terminal
Meriden, CT 06450

Select Number:

EA6364030

Description:

At this meeting an Instrument flying scenario will be presented and debated. The IMC Club provides organized "hangar flying" focused on building proficiency in instrument flying believing that safety and proficiency are developed through education and experience. Our Monthly meetings use real world scenarios to engage our members. You do NOT have to be instrument rated to attend. Following the presentation we will conclude with the question; "What would you Do?". Refreshments will be served. Click the link below and register TODAY !

To view further details and registration information for this seminar, [click here](#).

The sponsor for this seminar is: **FAA Safety Team, EA-63 FSDO**

The FAA Safety Team (FAASteam) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the 'Contact Information' area of the meeting/event notice. Note that two weeks is usually required to arrange services.

The following credit(s) are available for the WINGS/AMT Programs:

Basic Knowledge 3 - 1 Credit

[Click here to view the WINGS help page](#)

Cross Country Challenge

When we talk about safety, we normally tackle one issue at a time—thunderstorms one day, taxi clearances the next. But out in the real world, any given flight can bring together a whole range of interconnected safety issues:

- Fly through that precip...or deviate and cut into my fuel reserve?
- Climb above that scattered layer...or risk airsick passengers?
- Fly with an underinflated nose strut...or delay and fly in worse wx?

Our new seminar reflects that reality. You'll follow along as we "fly" two fictional trips, answering questions (and debating answers) along the way. From preflight planning to tie-down technique, if it's related to the flight, it's fair game!

Tuesday, Sept 1, 2015

7:00 - 9:00 p.m.

Holiday Inn Hartford East

100 East River Drive

East Hartford, CT 06108

No RSVP required.

*Qualifies toward AOPA Accident Forgiveness
and FAA WINGS.*

For more information on seminar locations and dates, visit www.airsafetyinstitute.org/seminars or call 800-638-3101.

PODCASTS & APPS & GADGETS— Please send me your favorite app, tech toy, video or podcast suggestion to share!

Quanta Airline Humor (thanks, Alark!)

After every flight, Qantas pilots fill out a form called a problem sheet, which conveys to the mechanics, problems encountered with the aircraft during the flight that need repair or correction. The engineers read and correct the problem, and then respond in writing on the lower half of the form what remedial action was taken, and the pilot reviews the sheets before the next flight.

Of course, the ground crew and engineers have a sense of humor too.

So, here are some actual logged maintenance complaints and problems as submitted by Qantas pilots and the solutions recorded by maintenance engineers.

(By the way, Qantas is the only major airline that has never had an accident.)

P = The problem logged by the pilot
S = The solution logged by the engineers

P: Left inside main tire almost needs replacement.
S: Almost replaced left inside main tire.

P: Test flight OK, except auto-land very rough.
S: Auto-land not installed on this aircraft.

P: Something loose in cockpit.
S: Something tightened in cockpit

P: Autopilot in altitude-hold mode produces a 200 feet per minute descent.
S: Cannot reproduce problem on ground.

P: Evidence of leak on right main landing gear.
S: Evidence removed.

P: DME volume unbelievably loud.
S: DME volume set to more believable level .

P: Friction locks cause throttle levers to stick.
S: That's what they're there for.

P: IFF inoperative.
S: IFF always inoperative in OFF mode.

P: Suspected crack in windshield.
S: Suspect you're right.

P: Number 3 engine missing.
S: Engine found on right wing after brief search.

P: Aircraft handles funny.
S: Aircraft warned to straighten up, fly right, and be serious.

P: Target radar hums.
S: Reprogrammed target radar with lyrics.

P: Mouse in cockpit.
S: Cat installed

TWEED NEWS -

Due to maintenance, runways 14/32 are CLOSED until September 23, 2015.

TSA Badges – Need a new badge?? Remember that for the procedure you must have a completed application signed by our TSA signatory, **Laura Baldwin** (203-966-8499, lfbaldwin@aol.com). Once that is done, you call KATHY GRANT (203-466-8833 ext 109) over at WEST ramp to make an appointment to take training, pay your fee (cash or check) and have your new badge issued.

ONLINE -

Yale Aviation is on Facebook - be sure to post photos, ask questions of fellow pilots, encourage those who are working their way through ratings and exams, or see if you can organize a passenger on your next flight. We have opened this group so that your friends (and prospective members?) can see what we are all about.

Remember pictures can also be posted on our Yale Aviation website at www.YaleAviation.org. **Tom Sobocinski**, our Webmaster, has updated the site to include a gallery of names and faces, current Newsletters and the full 12-serie Yale Aviation, Inc history by **Hank Galpin**. Check it out!!! (Suggestions for further revisions welcome) **IF YOU DON'T LIKE YOUR PICTURE, PLEASE SEND ME A BETTER ONE!**



YA MERCHANDISE! Check out our two online "storefronts" for purchasing YA-logged merchandise! One is at located at Customized Girl



(<http://www.customizedgirl.com/s/yaleaviationmerch>) and one at Zazzle (<http://www.zazzle.com/yaleaviationstore>).



What you order from these locations will be delivered directly to you, PLUS a portion of the sales will come back to the club.

Contact Laura Baldwin (lfbaldwin@aol.com) if you have any questions or have ideas for additional merchandise!



We're taking part in **Sporty's Flying Club Rebate Program** which means we will receive cash back for our club on all your purchases from Sporty's. Every time you make a regular purchase at Sporty's – either online, at 800.SPORTYS, or in their store – we will receive a 5% cash rebate, using your email to link these purchases to our club.

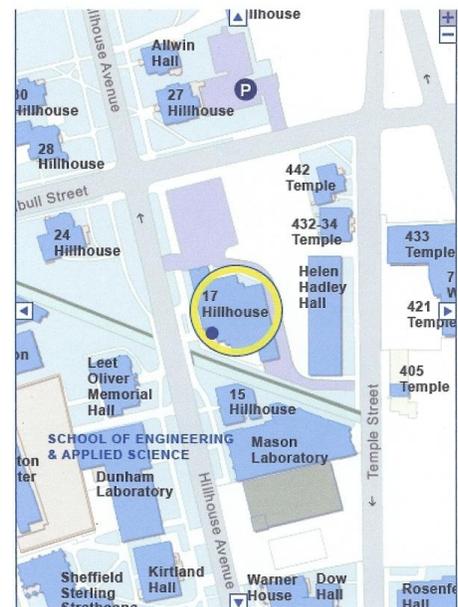
Of course, this program is a great way for Sporty's to steer business their way, but we have an opportunity to also reap the benefit. With your participation, this will be a win-win for all of us. Go to sportys.com or call 800-SPORTYS – no special code needed.

If you have a friend or family member who buys presents for you, be sure to let me know so I can get them added to our club list. Anyone who is NOT on that list will not get us our rebate, even if they are buying for someone on the list!!

SIMULATOR -

The simulator is **currently located in room 211** at 17 Hillhouse Ave., but it will be moving. Stay tuned for its new location!

Anyone needing simulator access should e-mail **Ty Kamp** (tahia.kamp@yale.edu) the alpha-numeric code on the back of their Yale IDs. Those without Yale IDs need to enter with Charlie, who can arrange access.



The Yale Aviation Newsletter goes out to the membership on the 15th of every month. Please let me know if you have any news, suggestions, or comments:

YASecretary@aol.com

Laura Baldwin, Secretary