

# YALE AVIATION NEWSLETTER

November 2012

## UPCOMING EVENTS –

- **Annual Meeting** – Tuesday, December 4, 2012. This evening meeting, required by our By-Laws, will vote in the slate of Directors and Officers for next year. We will caravan from Robinson over to the conference room at West Ramp's Ops Building, so please be punctual. There will be food and drink, of course!!
- After our annual meeting there will be a TSA training session from 7 pm to 8 pm required for new TSA badges. **IF YOU REQUIRE A NEW BADGE** you need to have your 2013 application in and cleared before Dec 4. This takes time, so contact **Jeff Welsh** (203-481-7676) or **Charlie Skelton** (203-640-3580) **RIGHT AWAY (like yesterday)!!!** At the meeting you can bring your \$25 payment (cash or check) plus the original and one copy of 2 (two) forms of ID, at least one with a picture: passport, driver's license, SS card or birth certificate. Those who are renewing badges can pick up renewal packages and pay their \$10 renewal fee (cash or check) at the event, but do not need to stay for the training session.
- **The Young Eagles and Eagles programs** run through EAA remain a great way to introduce folks to flying and get them motivated to start to train. Contact Clarice Begemann ([claricebeg@aol.com](mailto:claricebeg@aol.com)) for more information.

## PILOTS...

Thanks to everyone who sent in their insurance info – you know who you are!!! We have successfully renewed for another year.



Thanks to everyone who helped out at the **Wash & Wax!** Look how much fun we had, and how shiny the planes are:

Akihiro Hashimoto, Clarice Begemann and Mark Volcheck scrub off the dirt - Akihiro is witness to the gleaming results below!



Attila Roka cleans inside, while his daughters "supervise"



Yes, there was food and drink...



Clarice Begemann is blinded by the shine!



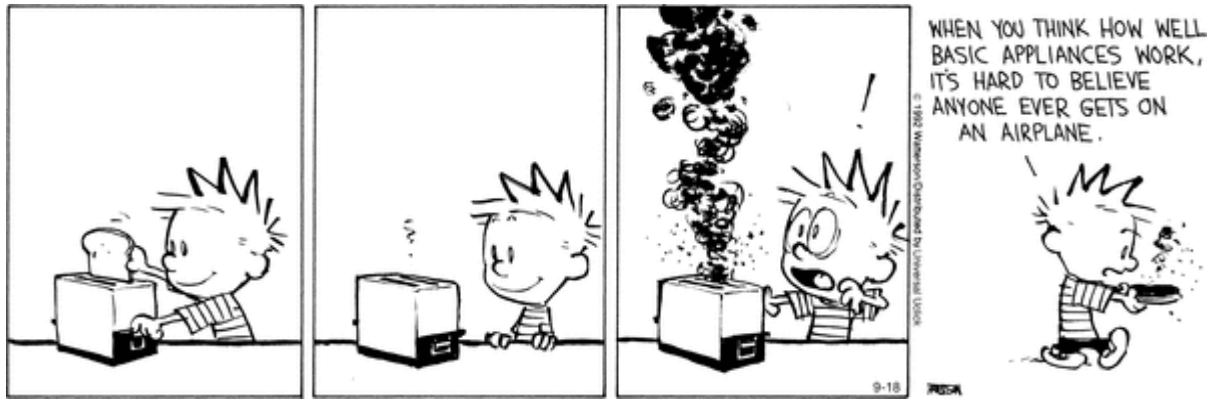
Roberto Echevarria, Larry Manley, and Ty Kamp (L to R) all working on the wings...

### ... & PLANES

**32028** is AOK. Note the new hand-held radio at right, and crack at the top of the rudder at far right, which has been patched and repaired. A DME unit is needed, at a cost of roughly \$1500, plus some plastic trim needs replacing.



**55044** is also AOK. The flaps need reconditioning (hinges), and the belly needs to be cleaned and repainted, along with reupholstering the right front seat and replacing some plastic trim.



As you plan out your yearend donations, don't forget Yale Aviation! As a 501(c)3 organization, your contribution is tax deductible and helps promote aviation education!! **Keep Yale Aviation alive in the future as it was for you!**

## AVIATION EDUCATION & NEWS –

### "Can You Hear Me Now?"

Topic: Communications on the Ground and In the Air

On Tuesday, November 20, 2012 at 7:30 PM

Location:

Volo Aviation  
900 Great Meadow Road

Stratford, CT 06615

### Select Number:

EA6346499

### Description:

Communications between aircraft and Air Traffic Control as well as communications between multiple aircraft represent an essential part of ensuring safe aviation operations. Having a shared mental model of what every pilot is doing in a given segment of airspace is a basic concept in Standard Operating Procedures (SOP). Knowing how to communicate with confidence makes your flying experience much improved while letting others know you can sound like a pro. Pilot deviations and runway incursions continue to be a problem. Please plan to attend and participate in this important seminar.

Several enhancements, upgrades, and "fixes" were made to FAASafety.gov on Wednesday, October 31st.

Please refer to the document at this link for details: <https://www.faasafety.gov/files/notices/2012/Oct/2012-10-31.pdf>.

**NEW FLIGHT FILING RULES** go into effect today. In particular these have changed items 10 and 18 (Equipment, and Other Information) in your filing requirements. You can find the FAA Info at this link, <https://www.faasafety.gov/files/notices/2012/Nov/InFO12018.pdf>, and a table with further information at this link, [https://www.faasafety.gov/files/notices/2012/Nov/Operational\\_Approval\\_Guidance\\_Table\\_v4.pdf](https://www.faasafety.gov/files/notices/2012/Nov/Operational_Approval_Guidance_Table_v4.pdf).

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

This month, a couple of videos of folks stretching aviation limits:

**Skydiving from the edge of space** - Watch this 10 minute video of Felix Baumgartner's record-setting jump:

<http://www.youtube.com/watch?v=bvrjnr7HZc>

**Human-powered helicopter** - Bowen-Davies and dozens of his fellow students from the University of Maryland are chasing one of aviation's last milestones: the *Sikorsky Prize*. The American Helicopter Society (AHS) has promised \$250,000 to the team that can build a human-powered helicopter. All it has to do is hover for a minute, reach a height of 3 meters (about 10 feet), and stay in a 10-meter box. Watch this video on NPR of the latest attempt: <http://www.npr.org/2012/10/14/160670295/flight-club-human-powered-helicopter>.

**TWEED NEWS -**



Until Dec 1 a DC-3 owned by Airborne Imaging will be based at HVN (Hanger 1). Stop by and see an historic aircraft!



The picture at right is showing (believe it or not) the "X" mounted at the 14 end of runway 14/32 indicating the runway is closed. It received some flooding at the 32 end during Sandy and needed to be cleared for use by the FAA. Always be sure to check your NOTAMS!!!

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**TSA Badges** – Have you renewed? Remember that to complete the procedure, you must have a completed application signed by our TSA signatory, **Jeff Welsh** (203-481-7676, calling between the hours of 10 am to 5 pm is best). Once that is done, you **MUST CALL KATHY GRANT** (203-466-8833 ext 109) to reserve a spot in the security refresher classes given over at West Ramp.

**WEBSITE**

Check out the updated Yale Aviation website at [www.YaleAviation.org](http://www.YaleAviation.org). The team of **Tom Sobocinski**, **Ty Kamp**, and **Laura Baldwin** looks forward to your suggestions, as we continue to refine and update the information!

Are you interested in creating a Facebook presence? Let us know!

The next addition will be a gallery section of names and pictures to help you remember fellow members – please send Laura ([lfbaldwin@aol.com](mailto:lfbaldwin@aol.com)) a picture as we work to include this new feature on the site. [*Cuz ya know if you don't send me a picture, I'll be forced to find one of my own...*]

## SIMULATOR

Jay Leboff returned last month to upgrade software and hardware on our simulator. Check it out!

**Michael Quist**, president of Yale Aviation Society (YAS) is trying to create an online calendar to co-ordinate both simulator access and rides with our members. Any suggestions or ideas???

Anyone needing simulator access should e-mail **Ty Kamp** ([tahia.kamp@yale.edu](mailto: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 has a key to the Simulator Room in Engineering.



Thanks to **Clarice Begemann** for this view of the beauty of flying!

Happy 75<sup>th</sup> Birthday, Piper!!

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*The Yale Aviation Newsletter will go out to the membership on the 15<sup>th</sup> of every month. Please let me know if you have any news, suggestions, or comments: [YASecretary@aol.com](mailto:YASecretary@aol.com)*

*Laura Baldwin, Secretary*  
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