

November 2017

# Chapter 732



## November Meeting

November 19th  
Arkansas Air and Military Museum  
1:00 Food  
2:00 Meeting  
Bring a dish to go with beef stew!!

Send newsletter items to: [eea732newsletter@gmail.com](mailto:eea732newsletter@gmail.com)



## A Note From Randy

Halfway through November. Where did the year go?! Hope everyone got some enjoyable time spent on aviation this year. May still be a few good days before the end of the year.

Thanks to those that were able to help with the Young Eagles event this past Saturday.

Our November meeting will be at the museum. The McDaniel's are providing beef stew at 1:00. Please bring a dish to share. Regular meeting at 2:00.

Thanks,  
Randy

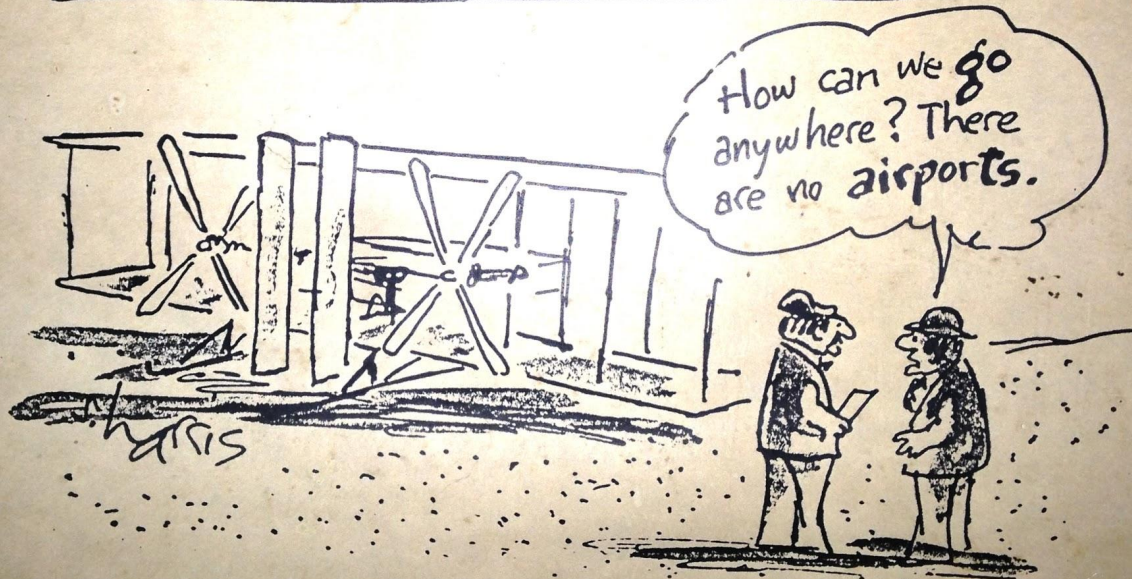
**MEMBERS DON'T FORGET TO WEAR YOUR NAMETAG!!!**



Tesoma Fly/Splash -in Safety Seminars 2017



THE WRIGHT BROTHERS IN THE FACE OF REALITY



Thank you  
Gerald Resh!

## Steve Bray Project Update

For the last month, I have been working mostly on the fuel system. I now have the routing mostly secured with a few areas not fully locked down for easy removal of the header tanks as I will probably need them out of the way when I do the wing tank to header tank plumbing. I've also been working on the cabin doors which are now framed and hung. Today I installed the attach point for the nose strut tow bar. I have received my prop, but not installed it yet. As of 11/12/2017 I have logged 992 hours in my build log. My monthly video update should be posted on facebook shortly. You can see more photos and detailed progress on my build log at <http://www.mykitlog.com/sbray72732> . I have been going back to school so progress has been a bit slower lately as I have had a ton of homework. I hope to make some good progress after the Fall semester ends and the Spring semester starts in Jan.

# Steve Bray Project Update



# The Seven Deadly Sins of Aviation

During a safety seminar in Camarillo, Ca, Mike Jesch and Gary Schank shared some information worthy of sharing. The presenters did a great job presenting the material. I would highly recommend this seminar and like to share these two lists.

## The Seven Deadly Sins of Aviation

1. Failure to “adequately” preflight
2. Poor Takeoff Planning
3. Fuel Mismanagement
4. Lack of Situational Awareness
5. Flying Blindly Ahead
6. Unstable Approaches
7. Flying Beyond the Limits

## Achieving a VFR Stabilized Approach

- Proper Airspeed
- Correct Flight Path
- Correct Aircraft Config for Phase of Flight
- Appropriate Power Setting for Aircraft Config
- Normal Angle and Rate of Descent
- Minor Corrections to Correct Deviations

# WEBINARS Available on EAA.org



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## UPCOMING WEBINARS

11/21/ 7 p.m. CST  
**Add “Certified SOLIDWORKS Professional” to Your Resume**

Mike Puckett

*EAA members may now take the test to become a Certified SOLIDWORKS Professional (CSWP) for free (\$99 value) thanks to the generosity of EAA member benefits partner DS SolidWorks! Our presenter for this webinar is Mike Puckett, a student pilot and senior manager for the SOLIDWORKS worldwide Certification Program. Mike will introduce this new EAA member benefit and explain how to prepare for the test including topics covered on the test, a demonstration of some of the skills that will be tested in each of the three segments of the test, and frequently asked questions.*

11/29 7 p.m. CST  
**Secondhand Homebuilt**

Earl Downs

**Qualifies: FAA WINGS and AMT credit.**

*Finding your dream plane in an existing experimental amateur-built aircraft could be a great option for pilots not able to build an aircraft. In the July 2017 EAA Sport Aviation article titled “Secondhand Homebuilt,” Earl Downs wrote about the rules, regulations, and downline ownership responsibilities involved in owning and operating a homebuilt aircraft that someone else produced. In this webinar, Earl expands on the subject. In addition, he will also offer suggestions for original builders to add value when they look to the future of possibly selling their homebuilt aircraft.*

12/6 8 p.m. CST

**[Grand Theft Propeller?](#)**

Mike Busch

**Qualifies: FAA Wings and AMT credit.**

*The IA declared the airplane's corroded propeller to be unairworthy to the point of being unrepairable. The owner agreed to replace the prop with a new one, but told the IA he wanted his old propeller back so he could sell it on eBay. The horrified IA was reluctant to give the corroded prop back to the owner; concerned it might wind up on another airplane and cause an accident. Can a mechanic hold an aircraft component — or an entire airplane — hostage like this? Mike Busch explores this question and offers some guidelines about owner and mechanic rights and responsibilities.*

12/13 7 p.m. CST

**[3-D Scanning and SOLIDWORKS Modeling](#)**

Stefan Hokuf

**Qualifies: FAA Wings credit.**

*While 3-D scanning of aircraft parts has not reached the level of the “replicator” from Star Trek, you might be shocked to see how far this technology has come! This webinar will cover how 3-D scanning is being used in aircraft repair and restoration of aircraft; the reverse engineering process from 3-D scan to post-production to model creation in SOLIDWORKS to sourcing fabrication; Certified, PMA and owner-produced parts (FAR 21.303); buying a scanner versus sourcing scanning services; and how to get what you paid for in scanning and post-production*

# Important Links

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CHAPTER 732

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# Photos from the October Meeting



A photograph of an airplane wing in flight against a sunset sky. The wing is in the foreground, and the sky is filled with a golden glow from the setting sun, with visible thermals (circular air currents) creating a textured, swirling pattern. The text is overlaid on the image in a blue, serif font.

## Van Gogh Sky

I am looking for the sky of Van Gogh here.  
Boiling with energy.  
Curvaceous in upheaval.  
Vital.

Van Gogh could see thermals.  
It is my great fortune and honored charge to feel them,  
And to report the texture of the moment faithfully.  
How then, can I not help but harbor this gratitude?

-Gary Osoba, February 1999

*Because I Fly: A Collection of Aviation Poetry*  
Edited by Helmut H Reda