January 2021

Chapter 732



January 17th Meeting

Drake Terminal (KFYV) 2:00 Meeting

Send newsletter items to: eaa732newsletter@gmail.com







EAA Chapter 732 Jan 2021 Gathering

Happy New Years everybody! Hopefully, this finds you all healthy and well. The Jan. gathering of our chapter will once again be held simultaneously in person and virtually via Zoom. If attending in person at the Drake terminal building, please wear a mask and socially distance. If attending virtually, the Zoom link is below. The link will be active at 1:30PM with the gathering starting at 2PM.

I would like to ask that everyone receiving this email please reply to it directly with a short message that you got it. Please also let us know that you are ok and what your level of interest is in the chapter both during and after the COVID-19 period. As expected, participation has fallen with the impact of the pandemic, but your chapter leadership would really appreciate knowing how we can help. If you need help with Zoom, we can help. If you are simply waiting out the pandemic, we would like to know that as well. Thanks in advance.

In addition, please remember that with the new year comes the time for chapter dues. Knowing that the chapter was not terribly active in 2020 due to the pandemic, the dues were waived in 2021 for members who were up to date in dues for 2020 as incentive to hang in there. If you are interested in joining in 2021 or behind in dues, the fee is still only \$20 for 2021. We hope to have much more activity in 2021 as the pandemic recedes and restrictions are lifted.

Steve Bray Vice-President EAA Chapter 732



EAA 732 is inviting you to a scheduled Zoom meeting.

Topic: EAA 732 Jan 2021 Gathering

Time: Jan 17, 2021 01:30 PM Central Time (US and Canada)

Join Zoom Meeting https://us02web.zoom.us/j/82216804817?pwd=ZEM4OVhvUm FnUHZCdXFrZDIzbIFsZz09

Meeting ID: 822 1680 4817

Passcode: 870236

Secretary Report: EAA Chapter 732 Meeting 12/20/20

- Meeting location Drake Field Terminal Building and Zoom app
- Members and visitors 7 members and 0 visitors present in room with 1 member on Zoom call for a total of 8.
- Lunch None allowed because of COVID restrictions
- Treasure report by Randy Doughty There is
- \$1,748.71 in the bank. Chapter Administration – Nomination of 2021
- officer candidates were approved. Your 2021 officers are: Rick McKinney - Pres., Steve Bray -Vice Pres., Fred Fallis – Sec., Randy Doughty – Treasurer.
- Young Eagles by Rick McKinney the next scheduled Young Eagle flights will be June 2021. This is dependent on COVID rules and regulations. We may have to schedule an alternative aviation activity for the Young Eagles if we cannot fly.

- Project updates Randy Doughty is working on clecoing and match drilling the front and rear fuselage halves of his Zenith 750 together and Fred Fallis is working on wiring the instrument panel on his RV-9A. Steve Bray picked up his Zenith 750 at Mena where it was being painted.
- Chapter video Audrey Poberezny passed away Nov. 1, 2020 at the age of 95. Homebuilders week will start Jan. 26 and run through Jan. 30 where you can watch videos

on all aspects of homebuilding. You will need to register

Safety – No activity

for these videos as space is limited.

- Bentonville Municipal/Louise Thaden Field (KBVT) airport Unicom/CTAF frequency is now 122.975. This was
- done to help alleviate radio traffic issues in that area. Matt Younkin has won the 2020 Art Scholl Memorial
- video of him accepting the award. Next meeting will be held Sunday Jan. 17, 2021 at the

Showmanship award, go to his Facebook page to watch a

Drake Field Terminal Building.

Secretary Report: EAA Chapter 732 Business Meeting 1/9/21

- Meeting location Drake Field Terminal Building
- Members present Rick McKinney, Steve Bray, Randy Doughty, Randy Resh, and Fred Fallis.
- Items discussed were;

Meeting Agenda's for 2021

- 1. Ways to encourage current members and entice new members to join chapter and attend monthly meetings in person or by using the Zoom app such as.
- See if we can secure local speakers (Razorback ATC, local tower controllers, Matt Younkin, Dale Mitchell) to discuss their jobs, aviation history, or an aviation event they participated in.
- Possible ways to interact with the museum to increase membership.
- Fly-in pancake breakfasts later in year
- Set up a booth @ museum or local fly-in(Springdale/Berryville) with one of our members homebuilt on display to attract potential members.

2. Other Business

- Steve Bray will send out an invitation to monthly meeting.
- Randy D. reported that we have \$1,350.71 in the bank after paying our 2021-chapter dues (\$398)

EAA Chapter 732 - Treasurer's Report, 2021 January

Period: 12/15/2020 - 01/14/2021

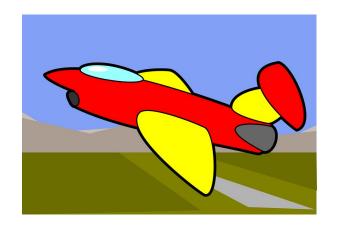
Previous Balance: \$1,748.71

Deposits: \$0.00 Withdrawals: \$398.00

Chapter Renewal Fees

Current Balance: \$1,350.71

Randy Doughty EAA Chapter 732, Treasurer



Bentonville airport management wants to spread the word...

VBT CTAF frequency changed effective 12/31/20. The new frequency is 122.975

Fred's RV-9A Project Update 12/20/20

The major items I have been working on during the last two months are wiring and instrument panel installation. I received my instrument panel on Nov. 2 nearly 5 months after ordering it. The panel came from Advanced Flight Systems, Inc. out of Canby, OR. They built the panel using one Dynon Skyview Classic with 10" screen for the pilot's side and a slot cut out for a I-Pad Pro (11") on the copilot side. The radio, intercom, transponder, ADSB, and Auto Pilot are all Dynon and were plaqued in the panel and tested before shipping. Wiring harnesses were provided for each of the above instruments to speed up installation. This panel system uses an Electronic circuit breaker (the red thing in the picture) that takes the place of standard circuit breakers and switches.

Now the fun starts, running all the wires from the wings, tail and engine and tie those into the instrument panel.

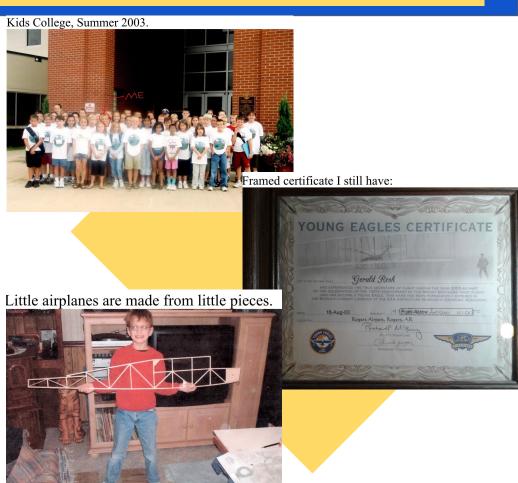


Fred Fallis

Rick for President 2020

By Gerald Resh

The following occurred way back in the year 2003, before modern civilization and smartphones. I was 8 years old, and attended a program at NWACC called "kids college" where elementary students could spend a few days learning about subjects they may not get exposed to in school such as environmentalism and aviation. One of the instructors was this cool guy named Dave Bowman and he taught about aviation history using a blue model airplane as a prop. (Sound familiar?) Towards the end of the program, we were informed of an event at the Rogers airport called "Young Eagles" where you could get a free airplane ride. Of course, I showed up, along with my dad who brought his hot air balloon. Below is my certificate signed by notables, Rick McKinney, Chuck Yeager and the like. It was not my first powered aircraft flight (that goes to Bill Smith), but it is one I remember. Also from 2003, was my first taste of building airplanes, in the form of remote control.



Notice Number: NOTC1590

WASHINGTON (Dec. 3, 2020) — The National Transportation Safety Board said Thursday that oil leaks from aftermarket oil filter adapters have led to at least 11 general aviation accidents since 2004.

The NTSB called on the Federal Aviation Administration to issue an airworthiness directive to address an unsafe condition associated with oil filter adapters installed through a supplemental type certificate on Continental engines. Oil leaks from these oil filter adapters can lead to a loss of engine power if not properly installed or maintained.

After uncovering the safety issue during its investigation of two crashes in 2019, the NTSB identified nine other accidents between 2004 and 2018 in which airplanes equipped with these adapters had a loss of engine power. These accidents resulted in three fatalities and five serious injuries.

Select this link for a photo taken on May 4, 2019, shows the oil filter adapter with a protruding gasket on an airplane that crashed following an oil leak and loss of engine power on May 1, 2019, in Mill Creek, California. Photo by NTSB.

The oil filter adapter, originally manufactured by F&M Enterprises from 1996 to 2015, and now manufactured by Stratus Tools Technologies, is an after-market product that can be installed on certain models of engines; it allows owners and operators to use a conventional spin-on oil filter in place of the brass screen on the original engines. Both F&M and Stratus oil filter adapters are affected by this safety issue.

Torn and unevenly compressed gaskets and loose adapters are among the safety issues the NTSB identified in the 11 accidents. In response to these problems and other reports of oil leaks, Stratus issued a service bulletin in October 2019 to instruct mechanics on how to install and maintain F&M and Stratus oil filter adapters and to advise owners on how often they need to be inspected.

Select this link for a photo of the torn gaskets from three airplanes that lost engine power following oil leaks. Source: NTSB.

Because compliance with service bulletins is not mandatory for Part 91 operators, the NTSB is asking the FAA to issue an Airworthiness Directive to require owners of airplanes equipped with an F&M or Stratus oil filter adapter to repetitively inspect, and if necessary, reinstall the adapter to bring it in compliance with the service bulletin.

Press Release: https://www.ntsb.gov/news/press-releases/Pages/NR20201203.aspx

Webpage: https://www.ntsb.gov/investigations/AccidentReports/Pages/ASR2005.aspx

The advisory to mechanics, airplane owners and operators is available at https://go.usa.gov/x7t3q.

The complete six-page safety recommendation report is available at https://go.usa.gov/x7tqm.

EAA T-shirts and Patch for Sale





\$5

EXCELLENCE

Paul Howard Poperezny Paul Howard Poperezny

"EAA stands for family, high standards and cleanliness."

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