Flightline



EAA Chapter 958 San Marcos, TX Where every day is a good flying day!

May 2018

Hangar Talk

Monthly Meeting
May 19, 10:00 am
At Redbird Skyport Conference
Room
San Marcos Regional Airport

VMC Culb @ 9:00 am
RedBird Conference Room
Topic: Engine Failure
Moderated by: Terry Ross

Program:
"Sheet Metal: A Riveting
Experience"
Presented by: Steve Sewell

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Hi Everyone,

Hope everyone has recuperated and has their plane ready for the summer flying season. As usual we have lots of things coming up beginning with the Young Eagles program which is being held right after our meeting on Saturday. And the **big news** is that EAA Chapter 958 has officially regained its 501(c)(3) tax exempt status. We can now accept donations that donors are able to write off.

Please extend a great big "Thank You" to Steve Dixson who provided us with some salient information regarding the various aspects of engine cooling. Very informative and eye opening.



Steve answers some of the burning questions about engine cooling.

(Hangar talk cont.)

Young Eagles

John tells me we have something like 45 youngsters planning to attend so we will need as many pilots on board as possible. Long range weather for Saturday looks good and (hot) with manageable winds. We'll need a good supply of EAA certified ground pesonnel to help shepherd the kids to the tower and possibly the CAF.

Please let John Brecher know if you can serve in either capacity: jlbrecher@gmail.com or 214-448-2911.

Treasurers Report

EAA Chapter 958 April Bank Statement has \$3,123.70 in our account. That matches with the checkbook.

Steve Sewell

Secretary's Report

Greetings 958 just a few quick notes from yours truly. Friday April 27 we loaded the truck and hauled The second load of scrape into town. There was not much just over one hundred pounds of various metal and the proceeds went direct to the 150 project. This is an on going drive so if any members have metal to contribute please bring it into the monthly meetings and I'll see it is taken care of.

The chapter shirts are on the way and should be available for the meeting. Prices for the pocket T-shirts small thru extra-large \$15.00, 2x-large \$17.00, 3x-large \$19.00 / For the pocket polo small thru extra large \$25.00, 2x-large \$27.00, 3x-large \$29.00 / For the non-pocket polo small thru extra-large \$23.00, 2x-large \$25.00, 3x-large \$27.00 . So please be prepared to pick up your shirt if you ordered one. there are a few extras that will be sold on a first come first sold bases.

Phillip Steele

Name Tags for New Members

We have name tags waiting for new members Anum Aslam, Mark Pierce, Bill Davoust and Jered Kenna. They will be available at Saturday's meeting. Thanks.

New meeting day set for the July EAA Chapter 958 meeting

Because a large number of members are planning to visit Oshkosh, WI for Airventure, it was discussed and unanimously approved to move the July chapter meeting to the Second Saturday of the month (7/14/18). We will discuss whether to make this a permanent move for the month at a later date.





Greg Hughes' "Li'l Angel"

The Li'l Angel in Greg's hangar is taking shape. Most of the painting is complete, save for some touch-up work. Its going to be a sweet little C-150 when all done. As mentioned earlier, monies raised by the chapter from the sale of scrap metal will go to the restoration and operation of this plane. Our first effort netted \$50.29 for the little bird. Not bad for starters. And many thanks to Phillip Steele for overseeing the effort. So c'mon clean out your hangars and garages. That scrap metal you've accumulated over the years can help get Li'l Angel in the air. And **Don't forget** you can donate to the "Li'l Angel" fund **at:** https://www.gofundme.com/help-us-restore-this-little-bird









Clell sent me a reminder about the summer flying season. Though its tempting to fly low and snap photos of things on the ground, be wary and study the lastest information on surface obstacles lest they reach up and smite you.



EAA Chapter 958 Invited to Show at "Fly-In or Drive-In"

The chapter has been invited to have an information table and display aircraft from the chapter members. This is a great opportunity to talk to like minded folks about the chapter and Display your aircraft to the public, whether certified or homebuilt. We need some volunteers to help make this happen. More at the meeting.



This is a free family event with many activities to enjoy. The World War II re-enactors from the Nimitz Museum will perform a demonstration. The Tri-City Flyers radio model airplane club from San Antonio will bring a number of their aircraft models. The Centex Museum and hangar will be open and the Centex Wing warbirds will be offering History Flights. Of note, the C-47 "That's All, Brother" is based at the Centex Wing now and will be on display and offering flights along with our C-45, U-3 and T-6. This C-47 was the lead C-47 of over 800 C-47's that dropped the 101st and 82nd airborne paratroopers at Normandy on June 6th, 1944 when the Allies landed in France. After a multi-year restoration, she is restored to the original condition and paint scheme as she was on June 6th, 1944.

A number of car clubs will be attending with their cars and any general aviation/warbird aircraft from the Central Texas Region are invited. The Redbird/Skyport FBO is offering a \$0.75 per gallon discount for any aircraft attending.

You can register your aircraft for free at the website www.classiccarbuysell.com.Trophys will be presented to the best general aviation aircraft and the best warbird aircraft. For questions, contact James Ellis at jim.ellis@centraltexaswing.org or Tim Black at tim.black@centraltexaswing.org.

Doug Wahrly's Sling

In case any of you missed Doug's communication last month, he has posted an excellent progress update at: http://www.mykitlog.com/dwehrly/

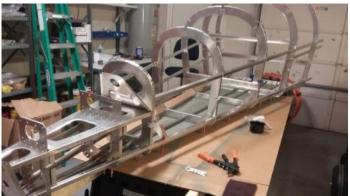
Still early on in the build, It sounds like Doug is making excellent progress.

I'm putting in about 25 - 30 hours a week on the airplane while I enjoy this time off from working for a living. Most of the build goes really well, although I get stuck now and again with a missing part, drilling out rivets that were not supposed to be installed yet and interpreting vague assembly drawings. The hardest part so far has been aligning the outer and inner skin to the central fuselage and getting all of the holes to line up properly, but I've finally finished that. I have the landing gear on the cockpit now (that was also a chore), so It's really nice to be able to move it around in the garage. I'm working on the tail cone or rear fuselage now, and it looks like it will go together pretty fast. I expect to have the two fuselage halves assembled together in about about two more weeks and then it will be time for mounting antennas, servos, static ports, running coax, tubing & wiring. All of the fun stuff!

I should be ordering the wing kit in about a month, so that will keep me busy for another couple of months or more. After that the expensive part will start; engine & avionics. I still have the canopy, seats and interior to do as well.

The plane is designed for a Rotax so I'll probably get a new 912-IS unless I can find a low time used one. I'm still working on an avionics layout that doesn't break the bank. I like flying with a traditional 6-pack, but I really do like the Garmin G3X Touch PFD/MFD/EIS so I'm working on a layout with the 6-pack in front of the pilot and the display unit in the middle of panel, leaving the right side open for switches, circuit breakers, and any upgrades I may do in the future. - Doug









Special offer for EAA Chapter 958 members from Avidyne See also: https://www.avidyne.com/landing/free-wifi-bt-eaa.asp



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With WiFi & Bluetooth enabled, you can take advantage of the Avidyne <u>IFD100 iPad app</u>, where you have an additional means to control the IFD Series units. We'll also include our own MK10 Bluetooth keyboard to give you even more control.



Offer valid for new IFD440 orders received between **May 16 and July 15, 2018.**Offer does not include cost of installation or other dealer charges.
Offer only available to members of **EAA Chapter #958** that have completed the form at

Please reach out to Spencer Wells or Dale Ferrer for more information. You must fill out the form below to qualify for FREE Bluetooth / Wifi.

http://www.avidyne.com/landing/free-wifi-bt-eaa.asp

Spencer Wells

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Safety Corner

EAA Webinars

Date	Time	Presentation	Presenter
5/15/18	7 p.m. CDT	What Will You Do for an Engine Failure on Takeoff? Qualifies for FAA WINGS credit.	Gordon Penner
5/30/18	7 p.m. CDT	Developing the Next Generation of Online Aviation Weather Forecasts Qualifies for FAA WINGS credit.	Jamie Enderlen and Brian Hirsch
5/23/18	7 p.m. CDT	TFR and ADIZ: How to Avoid a Fighter Escort Qualifies for FAA WINGS credit.	Douglas Dal Soglio
5/30/18	7 p.m. CDT	Developing the Next Generation of Online Aviation Weather Forecasts Qualifies for FAA WINGS credit.	Jamie Enderlen and Brian Hirsch
6/6/18	8 p.m. CDT	Planes and Cars Qualifies for FAA Wings and AMT credit.	Mike Busch
6/13/18	7 p.m. CDT	Developing a Pilot's Operating Handbook for E-AB Aircraft Qualifies for FAA Wings credit.	Dick Socash
6/20/18	7 p.m. CDT	Tips for Flying into EAA AirVenture Oshkosh 2018 Qualifies for FAA Wings credit.	Fred Stadler