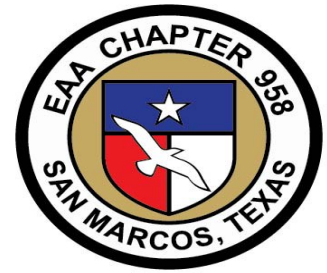


# Flightline

EAA Chapter 958 San Marcos, TX

Where everyday is a good flying day!



## Hangar Talk



June 2020

Hello, Chapter 958. Mercy, it's been quite a year so far. Hope everyone has been staying safe from the virus. We're looking hard at when we can restart live meetings again but that may still be a couple months or more away. The TAP facilities remain closed to the public, but the good folks there have promised to let us know when they will be open for meetings etc.

And although the Great State of Texas is reopening again, the COVID cases are rising and we certainly do not want to put any members in jeopardy, considering some of us fall into the higher risk category. So, this month we will be doing another Zoom meeting this Saturday 6/21/20 at 10:00 am and we hope everyone can join and offer updates on their flying or projects. An email will be sent Friday with the invite to the meeting. See ya there.

### IMC and VMC Clubs

Terry Ross has begun offering IMC and VMC club meetings in New Braunfels on a limited basis. Class size is limited to 15 and by reservation for either one. The IMC will be the 2<sup>nd</sup> Tuesday of the month and the VMC will be the 2<sup>nd</sup> Thursday

### Go Wheels Up/AOPA Fly-In

The Go Wheels Up/AOPA Fly-In has been rescheduled for 2021 see the included newsletter info from TAP.

### Young Eagles

No Young Eagles events have been scheduled for the near future, and I think the chapter will be watching developments with the school programs. If schools reopen and students go back to some regular routine then perhaps it will be time to get things rolling again.

In the meantime, Steve Dixson has donated an unused flight simulator to the chapter and Angel Gonzales is bringing it back to life. His message to the chapter follows: "Good afternoon everyone,

Update on the computer: So far, I've gotten the PC up and running the flight simulator (Microsoft Flight Simulator X) along with the included flight controls such as the yoke, throttle/mixture quadrant, and Rudder pedals. Currently, I am obtaining some adapters to convert the video signal from the computer to HDMI to display the image on the two large TVs. overall, everything is working great! The quality of the graphics are nice and smooth and will give the young eagles a good opportunity to learn the basics of flying an airplane. On the side, I'm working on an idea to have two yokes and rudder pedals working at the same time so that way one person can demonstrate, and the other can take over the flight controls and fly the airplane.

YE Event planning website: I am signing up on the young eagles day website today. (Now signed up!)

Some news about myself: I recently obtained my FAA powerplant certificate! up next is my checkride for my private pilot certificate and upcoming tests for the airframe certificate.

Thank you,  
Angel Gonzalez"

Good going Angel and thank you.

EAA Chapter 958  
Monthly Meeting

June 21st —10:00  
a.m.

VIA ZOOM

Details to follow



VMC CLUB

CANCELLED

# Hangar Talk



## Flight Simulator Progress:



**Side Note:** Hunter Reiley of Texas Aviation Academy in New Braunfels is looking for pilots to fly Young Eagles during their Fly-In on July 4<sup>th</sup>. If interested he can be reached at 956-357-2744 (see flyer elsewhere in newsletter)

### **EAA B-17 Tour**

The EAA B-17 is still scheduled for October 15<sup>th</sup> pending further developments in the COVID-19 situation. Kristy Busse of EAA writes "Thank you for the check in! As of right now we are prepping the equipment and planning training for August so we can start touring as planned in September. The EAA Leadership is going to revisit on July 15 to confirm they are still comfortable with us moving forward but at this time we are planning our fall schedule as originally laid out - as long as you are comfortable hosting on your end. We still have sanitization and other policy details to sort out, but we are waiting to make final implementation on those as the world situation continues to evolve.



## **KHYI Update**

(The following is from the May KHYI newsletter)

I hope May has treated everyone well especially in light of the environment we're currently living in. We certainly have an abundance of things to be thankful for this month including Mothers, United States military personnel, Health Care professionals, Essential personnel, and H.E.B employees, to name just a few. On behalf of my coworkers at TAP, I want to express my appreciation for our HYI community of Aviation pros as well. No matter what your specific responsibilities are, thanks to you, the Airport continues to operate safely, and with a renewed sense of purpose.

The new date for Our Go Wheels Up/AOPA event (that was originally scheduled for this weekend) has been tentatively reset for May 28-29, 2021. The formal announcement from our friends at GWU can be found below. We're excited that the show will go on, and believe it will be a boon for the Airport, our Customers, and Central Texas.

There are ongoing projects and initiatives that we continue to work on, and promise to keep you informed in the weeks and months to come. Frankly, we've intentionally tried to minimize interrupting our airport Customers of late so everyone can tend to their own business and personal priorities. We're optimistic about where the Airport is heading, and need each and every one of you to participate in its future plans.

Please be safe, fly safe, and treat others like you want to be treated.

Jim Wimberly  
Partner  
Texas Aviation Partners



## **Wheel bearings? Who cares!** **By Jim Swisher**

Well I do. It only takes once to be broke down on the side of the roads with burnt up bearings and a costly repair to understand that a little maintenance can save a whole lot of grief.

I'm currently restoring a KitFox 2 that has not seen the earth falling out from under it since 2009. I'm nearing completion on it but, I noticed while pushing it around that the left wheel seemed to be dragging. First thought was "it is just the brake pads/disks dragging a bit. It will clear up on a few taxi passes." Then my Gut stepped in and said "Hey dummy, you may want to check those Wheel bearings and even take the time to repack them. This is a restoration project right?"

Fast forward a few weeks and I finally took the left hub off and to no surprise I found water mixed with grease and a dangerously rusty bearing and burned up bearing chase. To the internet I went with numbers in hand and ordered 4 new bearings sets and two seals. The right side was not in as bad of shape but I will replace them as well. The job is not hard and does not require any special tools but you will get grease with dirty stuff on removal, and clean stuff while repacking and installing. This repair was about \$120 in parts and about two hours of my time. This is far better than having a failure on take off or landing followed by an unexplained ground loop that can do way more damage than \$120 bucks. Listen to your gut, do a little preventative maintenance and get some air under you wings.

Wheel bearings? Who cares!  
Photographs:





**TAA'S 3RD ANNUAL JULY 4th**  
**FLY-IN**

**New Braunfels  
Regional  
Airport (KBAZ)**



**Independence  
Day  
July 4th, 2020**

**WARBIRDS - FREE FOOD - FLYING -  
AFTER PARTY - FUN!**

Join us Saturday, July 4th, 2020 for  
our annual fly-in & drive-in!  
Call 830-629-2110 for inquiries

**1642 Entrance Drive  
New Braunfels, TX  
78130**

**12PM-9PM  
Texas Aviation  
Academy**

# Safety Corner



## EAA Webinars

6/16/20	7 p.m. CDT	<a href="#"><u>Two Guys, One Airplane, and the 2018 World Advanced Aerobatic Championship</u></a>	Mike Lents and Aaron McCartan
6/17/20	7 p.m. CDT	<a href="#"><u>The Doolittle Raid Story</u></a>	Chris Henry
6/24/20	7 p.m. CDT	<a href="#"><u>Your Airworthiness Inspection — Be Ready</u></a> Qualifies for FAA WINGS and AMT credit.	Joe Norris
7/1/20	7 p.m. CDT	<a href="#"><u>Was Justice Served?</u></a> Qualifies for FAA WINGS and AMT credit.	Mike Busch
7/8/20	7 p.m. CDT	<a href="#"><u>Fast Track to Experimental</u></a> Qualifies for FAA WINGS and AMT credit.	Prof. H. Paul Shuch
7/14/20	7 p.m. CDT	<a href="#"><u>Shuttle, Houston — a Look Inside Space Shuttle Mission Control</u></a>	Paul Dye
7/29/20	7 p.m. CDT	<a href="#"><u>Completing the FAA Application for Medical Certificate: Legal Traps for the Unwary</u></a> Qualifies for FAA WINGS credit.	Greg Reigel and Patrick Phillips



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