

Engineers Flying Club



June 1, 2018

Monthly Newsletter

Email contact: membership@efcokc.com



Volume 22, Issue 6

Next Monthly Member Meeting will be Tuesday, June 12, 2018 at 6:30PM at the C.E. Page Building

Board Meeting at 5:45PM

President's Corner

Meeting is moved to June 12th, 6:30PM, Page building at Wiley Post. We have a honorable member receiving the Wright Brothers Master Pilot Award. Follow these links to see how special this prestigious award is:

<https://www.faa.gov/content/masterpilot>
https://en.wikipedia.org/wiki/Wright_Brothers_Master_Pilot_Award

Bill Hartsell will be presented the award. Afterwards, he will presenting his life story in aviation. See the letter written by Scott Law in conjunction with this award.

I would like to say "Thanks" for the phone calls and e-mails concerning the By-Law change on immediate family. I feel the majority of the club is in agreement with the re-stating of the meaning.

Next, I know we all want to fly bigger, faster planes. But I think that as pilots we should stop and think, are we really qualified to fly this plane. You may have been checked out in the plane, but maybe you should consider asking for a little more dual time and make

sure you are really ready to fly solo. There have been several incidents this month on the high performance aircraft that makes all of the Board members question the knowledge of some of our members on their capabilities flying these. Also, there are always eyes around watching and seeing how the planes are being flown. Remember, the more complex the aircraft, the more you have to be thinking ahead of the box.

Last but not least, it's time for Board elections for 2018-2019. We would like to thank Josh McGee for his service on the Board for the past several years. The nominating committee has proposed the following positions. See nominations list below. We will also be taking nominations from the floor. Please if you feel the need to volunteer, let me know.

The Board is proposing the following change to our By-Laws. In the 12 years I've been part of this club, there were 2 request for an exception to this rule. In the last 3 years there has been 4 request. The reason the board is clearing this issue is how do we monitor currency requirements, and, the limited scheduling possibilities.

By-Laws

The immediate family of all active members, i.e., spouse and children will have all privileges except voting.

Change to:

The immediate family of all active members, who shall be defined as a spouse and children under age 21 years of age, will be afforded the same privileges as the primary member , except voting privileges.

Board and Membership Meeting

- 5:45 - 6:30 Executive Session
- 6:30 - 7:00 Social, pizza and drinks
- 7:00 - 7:30 Awards Presentation
 Scott Law and Alex Weeks
introduction
- 7:30 - 7:45 Board Election, By-Law
- 7:45 - 8:00 Financials, Maintence,
Operations
- 8:00 - 8:45 Bill Hartsell (Guest Speaker)

Adjournment

Mike Crabtree
EFC President

Letter from Scott Law to the FAA

02/10/2018

Will Rogers FSDO
1300 S. Meridian
Oklahoma City, OK 73108
Attn: Aaron Varland , FAASTeam Program
Manager

I have known William Hartsell III (Bill) for *Eight to Nine* years and highly recommend him for the Wright Brothers Master Pilot Award. I have known him to always operate Aircraft in a safe and professional manner, be of good moral character and an outstanding Individual, who is extremely well respected, in the aviation community.

My knowledge and association with the nominee consists of: I became associated with Bill through my involvement in the Engineers Flying Club (EFC) at KPWA here in Oklahoma City. When I first joined EFC as a fledgling student pilot, Bill was the current Operations Officer in the Club. I later joined the Board in the capacity as the Membership Chairperson. Bill was still at that time serving as the Operations Officer for the Club. Bill, along with his military knowledge and flying achievements and his current work with the Oklahoma Highway Patrol, brings a wealth of knowledge and experience to a small volunteer only Club that rivals many by a paid comparison. He has always been a true contributor and educational speaker for the group. It is because of his expertise, knowledge, and contributions that an

Organization like EFC has been able to grow and flourish to be recognized as one of the top Flying Clubs in the United States. When I was later named President of EFC, I brought Bill back in on my Board to serve as an advisor to the Board because of the wealth and expertise of his knowledge. I am now the Past President of the Club and current Maintenance Officer, but Bill is still serving on the Board in that capacity with our current President. I have truly come to respect and appreciate everything that Bill Hartsell has to say. He is one that when he is talking we all should be listening.

I hold a pilot certificate number 3680325

Respectfully submitted,

C. Scott Law

4326 NW 63rd St.

Oklahoma City, OK 73116

Officer Nominations

Nominating Committee 2018 - 2019

President.....Mike Crabtree
 Vice-President.....Kevin Lyons
 Secretary.....Kevin Clark
 Business Mg./Treasurer.....David Powell
 Asst. Business Mg..... Brian Lipscomb
 Maintenance Officer.....Scott Law

Operations Officer.....John Hazelton
 DirectorBill Hartsell
 Director Public Relations..... Matt Jorgensen
 Director Databases.....Jerry Sparks
 DirectorTodd Farnsley
 Past PresidentScott Law

Flying With Your iPad and Our New ADS-B Transponders

by Jerry Sparks

I have now flown on three of our airplanes using Garmin Pilot on my iPad. I have connected to the GTX 345 using the Bluetooth capability it has. I have been flying with a friend who also uses his phone and ForeFlight. At times we have experienced a bit of confusion in the cockpit surrounding connecting our devices. I am sharing the following in hopes you will find it helpful.

The Pilot's Guide and most directions talk as though you are flying in only one plane equipped with the GTX 345 (or Garmin Connex Bluetooth device). The confusion starts after you connect to the second GTX345, your iPad will show two GTX 345's in the list of Bluetooth devices. If you fly all of our planes, you will see four in your list. So how do you sort them out? Here's the list I compiled of the full Bluetooth names:

571	GTX345 9256
52SP	GTX345 8E8E
78S	GTX345 81F8
66D	GTX345 8556

You may not experience a problem as your iPad may automatically connect after the first pairing. Should you need to troubleshoot remember the names above.

If you haven't yet tried to connect your device I highly recommend it. The following info may help get you going.

GTX345 DISPLAY FUNCTIONS AND SETTINGS

The GTX 3X5 is organized into four menu groups shown on the right-hand side of the display.

Each menu group contains a set of functions and settings.

Menu groups include:

- Transponder (**XPDR**) • Timers (**TMR**) • Altitude (**ALT**) • System (**SYS**)
- To navigate between the menu groups, press the **FUNC** key.
- To navigate up or down and between the functions and settings within a current menu group, press the **8** or **9** keys.



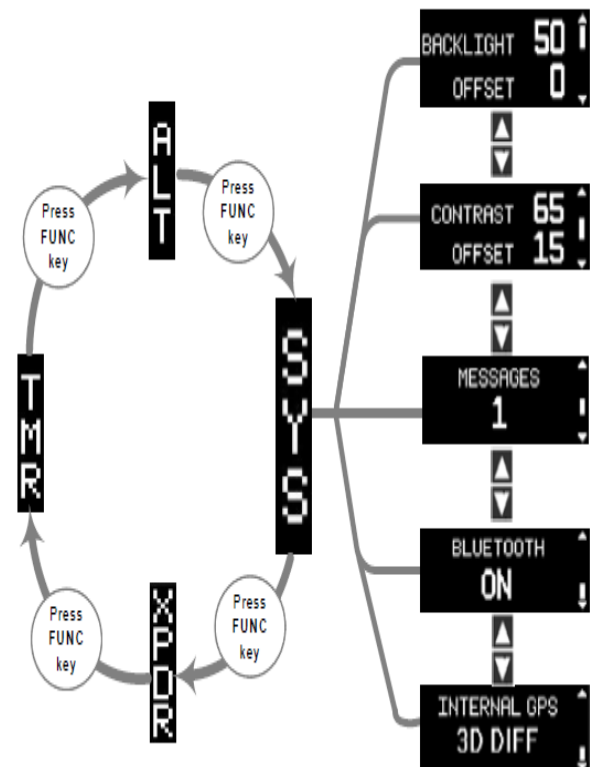
Bluetooth

Navigate to the System group by pressing the **FUNC** key:-

Navigate to the Bluetooth menu using the arrow keys (8 & 9)

Press **ENT** to select the Bluetooth menu.

System (SYS)



Pairing your iPad (or other device) the first time.

1. Enable Bluetooth on the iPad.
1. Select “GTX 345nnnn” from the list of available devices on the iPad. Refer to manufacturer’s information for pairing instructions.
2. When iPad sends a pairing request the Bluetooth Pair Request page will display the device name and passkey. Refer to figure 3-4.
2. Press **ENT** on the GTX 345 and accept the pairing request on iPad.

Your iPad name
(not TEST DEVICE)



Bluetooth Pair Request Page

There are several other functions and information available from the Bluetooth menu. See the Garmin GTX345 Pilot’s Guide, section 3.4 for complete information.

REMEMBER only two Bluetooth devices can connect at any one time!

Enjoy all of the info ADS-B in provides via Bluetooth and the new transponders.

Safe flying,
Jerry

Birthday Checkrides

If your birthday is in June or July, now is the time to schedule your birthday checkride!