



Glitch Busters

September 2015



NEXT MEETING
Spetember 1 at 7:00 PM
at the Newark Senior Center

AMA #197

PREZ SEZ

Thanks to all who came out for National Model Aviation Day (8/15) the club made a great impression on the visitors. Several kids got a chance to fly buddy box and a few adults inquired about joining the club

The Club Picnic will be rescheduled to avoid "Pope Sunday" Flight Restrictions, date to be set at the club meeting.

FPV Racing has generated a good response. Plans are being formulated to set a course that will accommodate all forms of flight.

If you haven't renewed your AMA yet, you have until September 14th to get a special rate. On the 15th the price goes up.

Have fun and enjoy the remaining days of good flying.

AUGUST MEETING MINUTES

From the desk of the Delaware RC Club Secretary:

Minutes from the August 4, 2015 Club meeting;

John Kirchstein called the meeting to order at 07:01 PM.

New Members & Guests: 1 guest present; Bill Groff .

Treasurers Report: No treasurer report submitted this month .

Bill Bouchard presented Safety Report on the topic of Ticks and Mosquitoes.

Membership Report: Loren Caudill presented the membership report, stating we are currently at 155 members.

Dave and Pete Malchione reported on Warbirds over Delaware. Was a smooth event with less complaints as compared to years past. Even with the increased expenses this year, the event did post a profit. Thank you to all the volunteers and club members that made this a successful event.

Heli's over Delaware was reported on. There was a good turnout, 107 pilots, which represents a 25% increase over last year pilot count. Overall it was a great event. The FPV course was great. All good reviews and comments. Thank you.

New Garden event will be held September 11th.

Club will be hosting an Open House on August 15th. Donations will be accepted to benefit the Wounded Warriors Project.

Club picnic is scheduled for Sept 27th.

Next club meeting will be held at the Newark Senior Center, September 1st.

Meeting adjourned 7:20 P.M.

FROM THE EDITOR'S DESK

You may not have noticed, but the number of Taranis radios is rapidly increasing at our field. More and more people are buying them for the low cost, reliability, flexibility, and the telemetry. If you talk to the multicopter pilots almost all of them fly with a Taranis. Those that don't are considering buying one.

It is amazing what a Taranis can do thanks to the open source firmware OpenTX that runs on it. OpenTX is amazingly powerful. It will allow you to do almost anything that you might want the transmitter to do, and you might be amazed at the kind of things people want their transmitter to do for them.

Nothing ever comes without a catch. In the case of OpenTX it is the fact that unlike other brands of transmitters, nothing is fixed. There is no one channel where the transmitter assigns a specific control such as throttle or elevator. You have to tell the transmitter what controls you want to use and where you want them assigned. This kind of thinking is confusing to some people. Setting up multiple rates, and differential can be confusing as well. For this reason, a few people got together and created OpenTX University (open-txu.org).

OpenTX U is an online resource where new Taranis Owners can go to find out about setting up and using their radio. We cover everything from how to assign a voice track (such as gear up, elevator high rate, or flaps full) to a switch to how to update the OpenTX firmware to the latest version. We have a glossary of Terms we try to keep as up to date as possible and even some courses on LUA, a scripting language that runs on OpenTX.

OpenTX U is constantly evolving and the staff is expanding in an attempt to provide the best information possible to Taranis owners. We not only provide our own classes, but we also provide links to articles and videos about the Taranis.

You may remember an article I did last year about setting up a wireless buddy box. That article is a small part of a comprehensive class I am writing on Buddy Boxing (connecting two transmitters for student training). The class will center on Taranis, but will include setting up other manufacturers transmitters as the instructor or the student. It will cover both wired and wireless connection of the transmitters. This class is only one of several in the works.

I recommend OpenTX University to anyone interested in a Taranis. Check it out:

www.open-txu.org



COMMUNITY DAY - AUGUST 15













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PHOTOS FROM THE FIELD



























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