

October 2010

AMA #197 / IMAA#687

# Glitch Busters

Delaware R/C Club, [WWW.DelawareRC.org](http://WWW.DelawareRC.org)

## Prez Sez

Election of President and Treasurer is scheduled for Election Day, November 2<sup>nd</sup>. Nominations are open until the voting starts.

This month, I want to pass on sources of valuable information that might make the hobby a little easier to pursue. AMA has a wide range of information available to members and the general public, thru the web.

**Sport Aviator** <http://masportaviator.com/> is an on-line magazine (e-zine) that has a lot of information for beginners and old timers returning to the hobby, as well as lots of reviews and tips for the modeler.

## The AMA Insider

<http://www.modelaircraft.org/insider/index.html> is the national newsletter. It is intended for Newsletter Editors and Club Officers, but there's always a few tips and tricks included.

## AMA Today

[http://www.modelaircraft.org/publications/AMA\\_Today.aspx](http://www.modelaircraft.org/publications/AMA_Today.aspx) is a general newsletter that you can subscribe to and receive by Email. There are interesting news and AMA related information and links to lots more stuff.

Hey, it's something to read when the weather is bad and you don't have the urge to build!



**Next Club Meeting:  
October 5th at 7:30PM**

- Location:  
Newark Senior  
Center
- Next Club Event:  
Elections—Nov 2

## September Meeting Minutes:

### Guests

#### Show-and-Tell

Dick ( I'll never buy an electric airplane) Stewart brought three electric airplanes to the meeting. All three were purchased from Hobby Lobby.

1. A Mig-15 ducted fan powered jet with a wingspan of 28", empty wt.=17 oz. ,4500 KV outrunner brushless motor, complete and receiver ready.
2. A Waco YKS-6 biplane by Pilot-1 with 50" wingspan (top wing) & empty wt.= 38 oz. Purchased as airplane only. A Turnigy 40 amp ECS and a 1450 KV motor, purchased on Ebay were installed.
3. A B-25 "Apache Princess twin with retracts, sequencers on gear doors, navigation lights, 10 servos, 20 amp speed controls, brushless outrunner motors & much more. Wingspan= 53" & wt =62 oz. All three were successfully flown with Airtronics radio systems. The new Hobby People Aero Sport 5-ch. 2.4 GHz inexpensive transmitter was passed around membership in attendance for inspection.

Mike Ronig brought a plane stand that he fashioned from a walker that he got from Good Will. Useful when his legs give out as well as a place to assemble a plane at the field.

Scotty Moyer brought a FlyZone Super Cub that he's converting to replicate the J-3 he learned to fly in.

Dick Slutz exhibited a "Flying King" Built from a kit.

### Treasurer

Mark McQuaide reported on club finances

### Safety

Archery season is open, Gun season starts in mid-October

Speed limit sign on the entry road 10 mph

### Old business

Club Picnic: Congratulated Greg Schock and Terry Blanch for an excellent and entertaining day at the field.

Day in DE – Oct 17<sup>th</sup>

Auction Nov 6<sup>th</sup>

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## New Business

Elections – November – nominations open Mark McQuaide – Treas.

October 24 – Rockford Park JDRF looking for display models.

Dover AFB would like a participation by DE RC Warbirds at future air shows

## Adjourn

## Information on Batteries and Electrics

*The following is excerpted from a newsletter published by TME <http://www.tmenet.com/index.php> That should go a long way toward understanding LiPos...*

“It is no secret that Lithium Ion Polymer batteries and other similar technologies have completely changed portable electronics and flying RC models. Along with this new technology came with it a new set of concerns on how to maintain and properly take care of these batteries. While on one hand they are beasts when it comes to producing power for their lightweight size, they are also fragile and can be easily ruined if not taken care of properly.

“Recently we published our FREE eBook with money saving tips on how to extend the life of your Rechargeable Lithium Batteries. If you didn't get it, simply click this link to get your eBook now! <http://www.tmenet.com/pdf/LithiumBatterySecrets.doc.pdf> Also, way back in the August 2009 newsletter we put together a series of incredibly useful reasons to have a Wattmeter handy like the one built into the Xtrema Charger. This article was archived in our forum and can be viewed at this following link. <http://tmenet.com/forums/index.php?topic=368.0>

“**NOTE:** If you are a little uncomfortable with volts, amps, watts and resistance please do yourself a favor and read this simple, no math approach to understanding these terms. Download this free eBook here <http://www.tmenet.com/pdf/Basics%20of%20Electrics.pdf> “

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Set Your Course for Upcoming Club Events	
Sunday, October 17, 2010	Day in Delaware
Saturday, November 06, 2010	Club Auction
Saturday, January 1, 2011	Freeze Fly

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