

# Wing Tips



## August 2016

The Newsletter of the Mid-Hudson Modelmasters

Editor: Domenick Fusca, PO Box 266, Pleasant Valley, NY 12569-0266

Email: [wingtips@modelmasters.us](mailto:wingtips@modelmasters.us)

Website: <http://www.Modelmasters.us>

### 2016 Club Officers

President: Brad Quick

Secretary: Larry Kunz

Sgt. at Arms: Flavio Ambrosini

Vice President: Lloyd Quick

Treasurer: Tom Eng

Junior VP: George Amenta

### Club Calendar

#### Coming Up:

- **2016 U.S. Drone Racing Championships, August 5 - 7,** Governor's Island, NYC. Also to be aired live on ESPN. <http://dronenationals.com/>
- **Saturday, August 20, 11:00am: CLUB MEETING,** At Redl Park Flying Field, our flying field.
- **Saturday, August 20, CLUB PICNIC,** At Redl Park Flying Field, our flying field. For more information see article in this newsletter.
- **AMA District II Fly In, August 27-28, 2016,** Trinca Airport, 131 Airport Rd., Andover, NJ 07821 For more information see [toponewjersey.org](http://toponewjersey.org)
- **Thursday, Sept. 1: September Wing Tips articles & photo submissions due,** Send your submissions to [wingtips@modelmasters.us](mailto:wingtips@modelmasters.us) Due date is first Thursday of each month.

#### Other Events:

- **MONTHLY MEETINGS:** Through September, monthly meetings will be at the Redl Park Flying Field, at 11am, Sept 17.
- **OUTDOOR FLYING SESSIONS AT WEST ROAD FIELD** – Every Saturday Morning, weather permitting. It is also possible to find some members at the field on Sunday mornings.
- **Mid-Hudson Radio Control Society, Rhinebeck Jamboree, Sept. 9 -11, 2016,** For more information see <http://www.mhrcs.com/pages/Jamboree.htm>
- **Pleasant Valley Days, Sept. 17, 2016,** For more information see the meeting minutes. The club will be participating in this event.
- **NEAT Fair 2016, Thurs. Sept. 15 – Sunday Sept. 18,** Downsville, NY, [www.neatfair.org](http://www.neatfair.org)

## From the President's Cockpit

As club president, I am made more aware of the amount of effort that goes into keeping a club like ours vibrant. I'm also more aware of who the members are that do the various tasks involved. I know that we have thanked these people on a regular basis, but I'd still like to point them out to the membership again so that we can all appreciate their efforts. We have Domenick, who puts together this newsletter every month. We have Lloyd, who keeps track of attendance for every club event. We have Bill, who keeps track of the Modelmaster dollars for us all year. We have Larry, who takes minutes at every meeting. We have Tom, who manages the club finances and membership. We have Flavio, who keeps our website running. We have Bob organizing our two biggest events of the year (and getting us porto-potties). We have Joe (and others mentioned above) mowing the flying field. We have George and others teaching new pilots how to fly. We've had members sharing their knowledge with us in their 10 minute talks. We have many who regularly attend club meetings and events. I probably missed an important contribution or two and for that I apologize.



We reward Modelmaster dollars to those who contribute to keeping the club running, but the people listed above do the work out of a desire to serve a group of friends with a common interest.

We will have further opportunities to contribute as the year goes on. We will need the lawn mowed a few more times this summer. We plan on having a booth at Pleasant Valley Days in September and will need people to run the booth for both days. We will need more members to give presentations at our meetings, once we move back indoors.

So thanks again to all who keep our club alive. You are doing a great job!

## MEETING MINUTES – Redl Field July 16, 2016

Open Flying: from 9:00 till 11:00

Business Meeting conducted by MM president Brad Quick. - Called to order at 11:05

- Minutes of previous meeting in Wingtips. Accepted.

- Treasurer's report:

\$1822.07 (\$217.21 of which is the mowing fund) plus \$500 in escrow to Highland Middle School.

We have 54 members renewed for 2016 plus several youth members.

- Mowing & Brush Hog:

Brad's big mower is getting the job done ! Larry Kunz mowed on 7/13. Bob Santoro will mow next time.

It takes about 1 ½ hours at a moderate pace. We plan to brush hog a lot of the un-mowed area this Fall where the bushes are thinking of becoming trees.

- Old Rhinebeck Aerodrome: Friday 9/9 – Sunday 9/11

Scott & Brad plan to attend. Brad hopes to fly his Fokker D1 (see below)

Plan to attend if you can, and support our sister club MHRCS who sponsors the jamboree.

- Pleasant Valley Day: Sat 9/17

We will man a booth at this event, with club info, some planes on display, and maybe build some small gliders to fly at the fair site. We will not try to draw people to the flying field on Fair day, but will encourage them to join us on subsequent Saturday mornings.

- MM Annual Picnic: Saturday 8/20

Our annual picnic is planned for August 20. It will include the usual assortment of free flying, flight contests,

and of course, the flying wing demolition derby. Oh yes... and food ! Cost will be \$5 pp – free to our young friends (age unspecified) Bob Santoro is organizing this, and looking for help.

Please bring tables and EZ-Ups if you have them. The town will provide a porta-potty.

- Show & tell / presentation & contest.

George Amenta showed his miniature FPV Inductric quadcopter (Micro Warehouse) About \$50 plus another \$50 for camera and transmitter. (but you also need the FPV goggles)

Brad Quick showed us the wings and the fuselage for his new Fokker. The wings are complete and covered.

The fuselage is formed and ready to cover. I believe we will see a flying tri-plane prior to the Rhinebeck jamboree !

- Resume Open Flying: from 12:00 till about 1:00



*Brad Quick with Fokker*

## MODELMASTERS PICNIC/FUNFLY -AUGUST 20, 2016

On August 20th, rain date the 21st, we will be having our 6th Annual Picnic/Fun-Fly. It promises to be a fun day. A series of aeronautical challenges that will appeal to all skill levels are being developed by President and Contest Director, Brad Quick. Again, this year our guests will have the opportunity to fly a trainer plane using a buddy box system under the supervision of our members. On the grill will be hamburgers hot dogs and chicken served with all the customary toppings. Fresh corn on the cob and delicious potato salad and coleslaw will also be served along with ice cold watermelon. And of course we would welcome any additional dishes and desserts that attendees would like to bring to share. We look forward to having a lot of fun and to the opportunity of showing our guests the kinds of things we do and how enthusiastic we are about our hobby/sport. To help defray the picnic expenses there will be a \$5.00 charge per person. Children are free.



You can pay at the picnic or in advance by sending a check made out to Mid-Hudson Modelmasters and mailing it to me at 10 Squires Gate, Unit G, Poughkeepsie, N.Y. 12603. If you intend to pay at the picnic, please do notify me with the number of adults and children who will be attending so the appropriate amount of food can be purchased.

I hope many of you will be able to attend our function.

Thank you, Bob

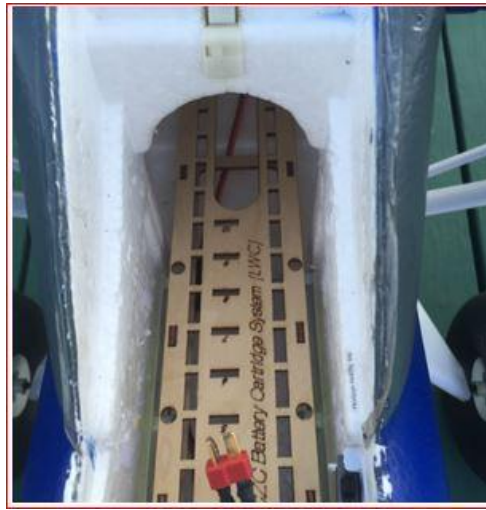
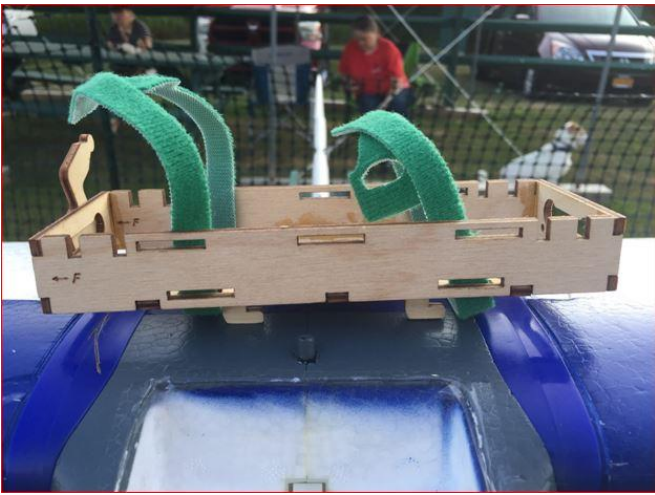
## Carbon Z Cub Accessory by Graham Foster

This is a recent purchase that I made and I wanted to get it out to the other members of the club anybody with the Carbon Z Cub. This is a part the Morgan RC should be in the kit they should really get together and get them to be in all the planes it is so much better than the original battery tray it is very easy to build and just screws into the bracket that the original bolts into place. Here are a couple of pictures of the device in the plane. The website is [www.morganmill.com](http://www.morganmill.com) it cost \$17.95. It is the best investment that I have made in the hobby since I have been in it. See photos below.

*Editor Added note: here is a utube video which shows how to use this tray →*

<https://www.youtube.com/watch?v=eOqqptVrSAg>





## 25<sup>th</sup> Annual Warbirds Over Delaware by Rick Rizza

It was July, and that means my annual trip to Bear, DE, for the giant scale Warbird classic, Warbirds over Delaware! The Delaware RC club has a wonderful flying field in Lum's Pond State Park, and this event brings scale modelers from all over the place. The extravaganza is always held the week after Independence Day. This year the sanction dates were July 6th thru the 9th, Wednesday to Saturday, but people start to show up the weekend before. I arrived and set up my tent on the flight line on Tuesday. There is camping on site, but Maureen and I lodged in a nearby Red Roof Inn.

The watch word for this years event was HOT! Except for the temps, the weather couldn't have been better for flying with clear skies and gentle breezes. I had brought 2 of my WW 1 giant scales, a Great Planes DR 1 Triplane, and my Hangar 9 Sopwith Camel. Both fly on 60 glow 2 cycle power and have 60 plus inch wings-poor man's giant scale!

Like the Mid Hudson RC Societies Jamboree, Warbirds over Delaware is truly a big league event on the RC circuit. When you fly there, you are in "the show," and you know that's true by the big names you are rubbing shoulders with. The Zirolis were there, junior and senior, and I had a chat with them. Of course, many of the pilots there were flying Nick Zirolis designs. Paul LeTourneau is a regular. Rick Andrese and Larry Allies were there with their spectacular 40% Spads, and they put in many flights. The quality of the aircraft and pilots is amazing, and the noon time demos included a WW 1 gaggle, a WW 2 gaggle, and a 3 plane flight of T 33 jets! Not to mention the twin A 10 Warthogs flying formation, and Andy Kane put on a show with his half scale Clipped wing Cub during which 6 lucky youngsters were allowed to buddy box with him and get some stick time. Dave and Pete Malchione, the event CD's, and Dave Malchione Jr have some magnificent planes including a pair of Corsairs powered with big Moki radials. These planes were flying cover for a huge C 46 cargo plane piloted by Paul LeTorneau. After they land, the wings fold up remotely as the carrier based Corsairs would do.

Personally, I was mostly satisfied to sit in the shade and watch the other guys sweat, but I did get up on the flight line Thursday, Friday and Saturday. I put the Tripe up for a flight Thursday. On Friday and Saturday, I flew in the gaggle. The gaggle rocks! As many pilots who want to fly line up outside the fence on the runway, and it's off to the races once the signal is given! This years gaggles were small comparatively-I think we had 12 planes on Friday and 15 on Saturday-but big fun nonetheless! I dorked my take off with the Sopwith on Friday, but I didn't let that stop me! I ran out and got my plane and brought it back to my spotter and flight box, where I gave it a quick once over, taped up some torn covering and sent it on its way to join the madness. My take off problem was caused in part by the fact that for some reason, everybody was taking off downwind. I made up for my late take off by being the last person down, and I did that because everybody else was landing downwind and I did not want to do that. So me and one other guy who also noticed the wind direction waited and landed into the wind. Personally, I am proud to say I greased it in and was able to taxi off the runway. No "walk of shame" for me!. Well, at least not for the landing. On Saturday, I flew the Triplane. I was dancing and singing along with the music they were playing! What else? Snoopy verses the Red Baron!

I recommend that anyone who loves RC visit WOD at least once. It has been an annual trek for me since at least '08. There is a pilot's raffle and other raffles with many nice prizes, and after the sanction closes Saturday, there is a wonderful dinner served. Hang around after dinner and witness "electric mayhem," during which pilots fly their "beater"

foamies in front of a line of artillery consisting of Airsoft guns, paintball guns, and usually a potato cannon or 2. On top of the shooters, the pilots are actively trying to collide with each other, and the foam flies!

I took some film and put it on you tube, but there is way better stuff then my film. Here are a few links that you may enjoy. Note that in the first film, not strictly about WOD, at about 6:40 in, an old couple is seen walking their pet Triplane. Yep, that's me and Moe at Warbirds!

<https://www.youtube.com/watch?v=mlHww4WxhuI>

[https://www.youtube.com/watch?v=3MS\\_MHsdbK0](https://www.youtube.com/watch?v=3MS_MHsdbK0)

<https://www.youtube.com/watch?v=m8OqPe25CIU>

## Interesting Stuff Contributions from Members

**Dillon Losee** – “Manned multicopter part 10, FINALLY UP & FLYING!”-- <https://youtu.be/ALYECvs06XI>

**Dillon Losee** – “Towing DL50 Discuss Launch Glider” -- <https://youtu.be/UjrOLFkHYM>

**Dillon Losee** – “Manned multicopter part 11 Expanding the flight envelope -Yaw” -- <https://youtu.be/l-e2QiCbYjc>

**George Amenta** - my FPV quad chasing Dom’s Mega Cub [https://youtu.be/l9Unh0o\\_7OA](https://youtu.be/l9Unh0o_7OA)

**Bill Bolitho** - I actually promised plans for a model called STANYS to somebody months ago, I just don’t remember who. Should fit handily within a 11” x 17” sheet of paper. If whoever wants the original contact the editor and he will put you in touch with me.

**Bill Bolitho** - little snip from Scotland

