

TRI COUNTY RC CLUB

THE FLY PAPER

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www.tcrclnj.com

Saturday October 31 is a Halloween **Theme Day** at the field. The theme is actually “**Summers Over fun fly**” so come out and have some fun, fly or just watch. Contac Mike D if you have any questions.

Hot Dogs (dirty water dogs) and Pizza will be available. There will be a Landing fee of \$10 per pilot to cover costs. For any pilot wearing a costume it will be free.

Events are scheduled for Saturdays, with the rain



Well, its not the witches cauldron ! but its close.



Club Meeting is Thursday, October 29th, 2020
It will be held at the Monroe First-Aid building at 8:00 PM

TCRC BY-Laws

If any member wants a copy of the Clubs By-Laws, please let me know and I will forward you a copy. Text me a 732-586-9779 to request your copy or leave a message at 732-727-9063. *Thanks Bruce G.*

Night Flying Saturday, October 17th,

when the sun goes down. Contact Rich Mc Donald or Mike D. if you have any questions 917-860-5313 or richamcdonald@hotmail.com

Rich is a great organizer, and the guy that sets up the quad race-course for the night flying events.



At every meeting there is a “**Model of the Month**” contest with a prize to the winner. However there needs to be at least two models for a prize.

Or

If just one model shows up it’s a **Show and Tell**, but no prize awarded.

So. Bring your latest creations to the next meeting and tell us about it.

Newsletter Photo contest:

Lets try this again. There were no winners last month.

See page 7 for details. Win a prize.

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SEPTEMBER SHOW AND TELL

Larry K brought in a great looking Heinkel HE-1-11 aircraft manufactured by Black Horse and sold by Motion R/C. The 69 inch wingspan, balsa and plywood construction is called ARF but it does not come fully ready to fly, you must install your own servos, motors, ESC's, retracts, props. It can be flown with glo engines, if you so desire.

Larry's bird uses 9 HiTec servos, retracts, two electric motors, two separate ESC's, three 3S battery pack, and weighs about 10 lbs ready to fly.

The plane flies very well stated Larry, but you need to use throttle on landing or the plane tends to drop quickly.



Upcoming TCRC Elections

Dear fellow R/C pilot enthusiasts, members of TCRC Club of NJ:

Calendar Year 2021 is fast approaching and along with it is the challenge to continue to keep this Club viable and thriving in the years to come.

To that end, I appeal to each and every one of you, members to seriously consider and step forward to contribute to this Club by becoming a candidate and be available to be voted in and serve as an officer.

Some of us long time members have contributed and have served in each and every capacity throughout the years. It is time for the younger generation to take the helm. You can always use us as "sounding boards" for new ideas and methods, but you must take charge, so you can pass it on to the next generation.

Participate by making yourself available for leadership position. Then, we'll have Elections, as mandated by our Constitution.

We thank those who have stepped forward and indicated their willingness to serve, but we need more willing participants.

All positions are open. The Trustee's position is the only one that requires having been a former Officer.

Thank you for reading this... I'll see you at the next General Membership Meeting.

All the best...

Election Committee Chairman:

Alex Szemere

Night flying Report from September.

The night flying event was well attended on September 19th. Flying quads were Joe Aiello, George S. Clay B , Rich McDonald and Rich Rodriguez.

In the fixed wing arena the pilots were Mike D, John D, Jim F. Larry K, Kevin T, and Alex S. There may have been a few others that I missed.



Here is a great aerial shot taken by Rich McDonald and his Mini Maverick Drone. Note the field tent on the left side.

Dr. Alex returns from a successful night flying mission.



Kevin T get his aircraft ready for a night flight.



Here is a picture of the original Night flying Crew. L to r, Frank J, Ricky C, Perry M, Rich R, Mike D, Emery, John R, Chris O and Jim Plastine.



John D. does some re-programming of the lighting sequence before his flight.

Welcome a new member :
Mr. Shelly Bhumitra
Shelly lives
in Prince-
ton, NJ.



Support your Club
TCRC "Club Hats"
are available. Pur-
chases can be made
at each meeting and
the cost is \$15.00
each. Contact
Bruce G. To get
yours.



Bill Dimsey flies his 3 channel powered glider on a gusty day but did a great job with Mike K watching.



Bill D. checking out his nitro powered glider and getting ready for a second flight.



Pictured from left to right, Armand and Gerry try to get Shelly's Warthog to bind up with the transmitter. After a few unsuccessful tries, they found a plug not connected that powered up the receiver. The group was able to maiden flight the plane and "it flew well with only a few minor trim adjustments" said Armand.
Nice work guys. Great team effort.



The clubs StealthCam got a picture of Jack B. talking to a tree service guy on Aug 31st, at 5:11 PM possibly asking for help to get a plane out of the trees. ??

A few kits and tools left.

Hi Guys,

There are still a few brand new, but old Kits from one of our passed members.

John Donnelly has them if you are interested in any of the items. He can bring them to the meeting.

The prices are listed and are great bargains.

Most of the kits are sailplanes and others sport or “trainer” planes.

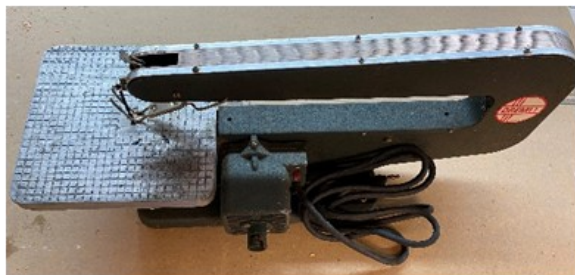
With a little work, all of these kits could be converted to electric.

Here is a partial list of what is available.

Cash Only



78” Maveric Sailplane Kit \$40



Dremel Moto-shop Cast adjustable angle table. runs but needs some cleaning \$20



100” wingspan Monterey , \$50



60 “ Flying wing, with molded nose pod \$50



Craftsman Jig Saw. Cast adjustable angle table. runs but needs some cleaning \$30



SR-7 Aerobatic Sailplane \$60, 54 inch wingspan



74” Freedom Sailplane \$75

Whats happening



What a crew!! Doesn't look like much flying going on. Missing from the pic is Tony C. Photo by tony



(l to r) Armand, Tony C. and Bill D. show off their Cubs on a beautiful flying day.



Armand makes an approach but had to go around because of gusty conditions. A safe landing at the end.



Tony C takes a selfie in between flights.



In 2014, a hard working and energetic bunch of individuals installed a fabric runway at Pulda Farms. Pictured above are just a few of the guys, (Left to right) Chris Orban, Gerry R. Mike D and his son Joey on the roller.

Club Guidelines
If you are flying as a guest at the field, you cannot fly alone. You must have a club member standing next to you during each flight.

In The News

FedEx seeks to add self-flying planes for some remote areas

FedEx is looking at using small self-flying cargo planes to serve remote areas after experimenting with a technology startup on autonomous aircraft, said Chief Executive Officer Fred Smith.

The effort builds on the courier's work with Silicon Valley's Reliable Robotics, which was founded by veterans of Elon Musk's Space Exploration Technologies. With approval from the U.S. Federal Aviation Administration, Reliable Robotics demonstrated in June a fully automated remote landing of a Cessna 208 Caravan turboprop owned by FedEx.

"This initiative deals with small turboprop airplanes and in this particular case the single-engine C208, which we're looking at putting in very remote and uninhabited areas as part of our network," Smith said Monday at FedEx's annual shareholder meeting.

FedEx pilots shouldn't be concerned about robots stealing their jobs -- for now. It would take decades for technology to replace humans in piloting large freighters, Smith said.

"FedEx has no plans to replace its trunk aircraft fleet with autonomous aircraft," said Smith, a former pilot in the U.S. Marine Corps. "And I might add on the basis of my 50-plus years of experience in aviation, I think the prospect of large transport aircraft being flown without pilots is highly remote and not something that our crew-force should be worried about in foreseeable future."
Bloomberg

JD

Picture Count Fun ! Contest Rules

Can you tell me who's picture appeared in the October (this) newsletter the most.

It does not have to be a face-on shot.. They can be in the background, walking away, etc etc.

Text your answers to Bruce G. at 732-586-9779. Prize to the best guess.

Submit your answer no later than October 27th. First person with correct answer will be the winner.

Winner will be announced at the October 29th meeting.

Un-boxing the F-100 D Flex Innovations Super Sabre by John D

Hi guys,

Finally decided to open and un-box the Flex Innovations

Super Sabre F100 D

We'll surprise of surprises the plane is well packed and each piece is protected with a plastic bag. Lots of tape was used to hold everything in parade for shipping.

The fit and finish of the glued joints on the armament leaves a lot to be desired though it won't be seen in the air or when left in the box.



I did find the Aura to receiver cable in a bag with an USB cable, a square piece of double sided foam with another square punched into it, and a white clip I assume is for locking the rudder connectors together. Of course none of this is mentioned in the manual.



As you can see from the photos,



there is not much room for the receiver and 2 remote receivers. And no suggestion as to where they should be placed.

The two big disappointing

surprises came when the pilot forgot to fasten his harnesses and having died in shipment, and the ESC was disconnected. (the three bullets were laying inside the fuse and I pulled them out. Note the tape. The only air the ESC can receive is from two small trapezoidal openings in the top of the fuselage that each measure 1"x3/4"x 1/4". Once the rudder is installed, there is no air exit. I'm not sure that is good enough for a 100 amp ESC.



I will be contacting Flex about some of this.

John D

Hopefully John will follow up with the maiden flight next month. BG

3D theme day

Captain of Aerial Shenanigans Mike D, was not able to be at the 3D theme day event, but it was not a wasted day. There was a handful of fliers that took to the skies and a few tried out their 3D skills. Gerry cooked up some great Dirty Water Dogs for all those that showed up.



Tony Eck did some 3D aerobatics with his Katana. Very light and a great flying plane.



Gerry cooked up some hot dogs for all those in attendance. Thanks Gerry!



Mamba Jack (Jack Baum) put his Flex Innovations Mamba 60 thru some aerobatic maneuvers.



Shelly, Tony E. Rich K, Gerry, and John D. taking time out to have a hot dog on 3D day
Pictured under the far canopy are Jack and his brother Mike B.

FOR SALE



For sale : All Foam, E-Flite Carbon Z "Splendor". 54 inch wingspan.

All servos, 50 size motor and 60 amp ESC and AS3X -AR635 receiver included. Just need to add your own 6S-22 volt, 3200 mha battery. Instruction booklet included.

(I personally recommend you use your own receiver)

Text Bruce G at 732-586-9779

Or call and leave a message 732-727-9063
Firm at \$150.



The Club website is currently is being rebuilt. The new address will be posted soon.

Reminder: Club Meetings are always the last Thursday of the month. Except November and December, those will be announced.

Academy Model of Aeronautics
Charter # 434



Name the Trophy:

Lets have some Fun !

The club has a new custom handmade trophy to be presented to a member each month at the meeting. There are 14 suggested names for the special prize, they are as follows, but the name will be voted on at the October meeting.



1. Flyer of the Month
2. Modified Flight Path
3. Bent Wing Bird
4. "I walked away"
5. "Oh Sh_t" of the Month
6. Dumbass of the Month
7. Dumb Thumb Award
8. "Dead Stick"
9. Broken Prop Award
10. Successfully Completed the Impossible Figure 9 Maneuver.
11. "OOPS"
12. "It's Fixable"
13. "Alex's Fault"
14. "I wanted to do that"

TCRC BY-Laws

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Thanks Bruce G.

The Fly Paper

C/o Bruce Grankowski

E-mail: bgrankowski@optonline.net