



## 2020 Season President's Report



I am pleased to report that in spite of the challenge of dealing with an unprecedented global pandemic, club members have been enjoying some great summer weather and good flying conditions since we opened the field on June 7<sup>th</sup>. Thanks to Vice President and Webmaster, Zoltan Pittner, our online field booking system has been working flawlessly. This was the main reason our field was able to open weeks before other clubs that relied on City of Toronto permits to operate.

In spite of these challenges, we have made remarkable progress in maintaining and upgrading our facilities this year. We replaced the badly worn shingles on the shelter roof, upgraded our charging capacity, and completed the north side of the GeoTextile runway. We installed an experimental rubber roofing material for the main taxiway which is holding up nicely. Our grass cutting team has kept the field surface rolled smooth and cut short and our student instruction program has never been more active under the direction of our dedicated Chief Flight Instructor, Randall Thomas.

I want to thank all members for doing such a great job in following all the required health and safety protocols. Because of this and because Ontario guidelines now permit larger gatherings, we are going ahead with a Fall Fun Fly on Saturday September 12<sup>th</sup>. This will be a great time to catch up with friends. The flying has been great this summer so far, but for one have missed the social interaction with other members because of the limited access rules forced upon us in the early summer.

So Program Director, Paul McMillan has lined up an amazing day of fun, food and prizes. I hope you will be able to make it. Read all the details below.

...Tom Gottlieb, President and Editor

## Fall Fun Fly and BBQ - Sat Sept 12<sup>th</sup>



There is nothing like a good old fashioned Barbeque so what could be better than meeting up with all your Humber Valley friends at our Fall Fun Fly to win prizes and also get all the burgers you can eat!

## Summer Fun Fly - Sept 12<sup>th</sup> - IMAC Training (Rain Date Sunday Sept 13<sup>th</sup>)



We will be conducting IMAC training and an informal competition at our Fall Fun Fly this year. **Paul McMillan** will demonstrate and provide instruction on a subset of the IMAC Basic 2020 Pattern sequence (see page 3) and then give members the opportunity to fly the pattern. Paul will provide scoring, tips and feedback of each pilot's sequence. This is chance to see what IMAC competition is really like in an informal non-intimidating setting.

## Did Someone Say Free Prizes and Money?? Yes We Did!

We will raffle off the following amazing prizes at the year's event. See detailed descriptions on Page 2.

<b>1<sup>st</sup> Prize</b>	EFlight Hawker Hurricane 25E ARF 53.5" wingspan with retracts. Worth over \$500. See details on page 2.
<b>2<sup>nd</sup> Prize</b>	Parkzone Radian Pro 2 meter ARF Worth about \$350. See details on page 2.
<b>3<sup>rd</sup>, 4<sup>th</sup>, &amp; 5<sup>th</sup> Prize</b>	\$50 Gift Certificates from A&J Hobbies!
<b>6<sup>th</sup>, 7<sup>th</sup>, &amp; 8<sup>th</sup> Prizes</b>	\$25 Gift Certificates from A&J Hobbies!

## Great! How Do I Win?

Here's how it will work. The way to increase your odds of winning is by participating as described below to earn as many raffle tickets as you can. The more tickets in the box with your name on them, the greater your chances of your ticket being drawn. But everybody can participate and has a chance to win. Here's how to play and win....

- 1) Show up at the field and show your 2020 Humber Valley member card and as long as you are still warm and breathing → **Get one raffle ticket.**
- 2) Bring any airplane and have at least one flight and land safely in one piece → **Get one raffle ticket.**
- 3) Crash any airplane ending up with two or more separate pieces - too bad but → **Get two raffle tickets!**
- 4) Spot land on the runway between the chalk markers verified by any witness → **Get one raffle ticket.** Note: You can only claim a spot landing ticket once but every time you fly for sport or try the IMAC sequence on page 3, you may attempt a spot landing.
- 5) Attempt the IMAC Basic 2020 described on page 3 and complete at least 2 maneuvers → **Get one raffle ticket.**

That's right! All you have to do is give it the old college try and participate and you will increase your chances of winning a prize. When you earn a ticket, just go to the ticket table and claim your ticket from our raffle ticket officer. Write your name and phone number on a raffle ticket and drop it in the box. That's all there is to it! Good luck!

### Raffle Draw Rules:

- 1) All tickets earned up to the time of the draw are eligible to win prizes.
- 2) A winning ticket holder may choose any prize that is left. So if 1<sup>st</sup> or 2<sup>nd</sup> winner does not want an airplane, he may choose a money prize.
- 3) Only one prize may be won by any member.
- 4) We will try to hold the draw by 1:00pm, but if you have to leave early and your name is drawn, we will hold the next prize in sequence for you.



## Thanks to A&J Hobbies for its Support!



**Arden Zhang** from A&J Hobbies has generously donated gift certificates to support our club and the Fall Fun Fly event. We really appreciate it. Thanks Arden!

You can spend your gift certificates at the store at 200 Edgeley Blvd Unit 28 Vaughan, ON, L4K 3Y8

## Airplane Raffle Prizes for Sept 12<sup>th</sup> Fun Fly

The following two **brand new** ARF airplanes will be the main prizes at the Sept 12<sup>th</sup> Fun Fly.

1) eFlight Hawker Hurricane 25E ARF 53.5" wingspan with retracts. Worth over \$500.00.



2) Parkzone Radian Pro, large 2 meters wing ARF. Worth about \$350.00



These brand new airplanes are part of **Frank Adare's** collection and were donated to the club by his wife Jean after his passing last year. He would be very pleased to see them go to an member who will be able to get them flying.

## Buy&Sell or Free!

The Sept 12<sup>th</sup> Fun Fly will be a great opportunity to bring in anything you might want to sell. We will set up a buy and sell table. Just put your name and price on any items you bring. Make a few bucks or score a great find!

### Free stuff!

Got stuff cluttering your workshop. One man's trash is another man's treasure. Bring it on Saturday and we will set up a free giveaway table. There will be another surprise airplane giveaway free raffle.

## Our New Completed GeoTextile Runway!

They say a picture is worth a thousand words. Seems to be true in this case. Thanks to all the volunteers who helped finish this project and Zoltan for organizing it.



## Maintenance Crew Special Prize Raffle

All volunteers who worked on the roof replacement, solar panel maintenance and the completion of the Geotextile runway are eligible to win this cool scale 50" Parkzone Stinson Reliant SR10 ARF electric airplane. We will give away this airplane at the Fun Fly. It comes with:

- 1) Powerful 480-size, 960Kv brushless outrunner motor
- 2) E-flite 30A Pro Switch-Mode ESC, installed
- 3) Flaps installed
- 4) Two 3S 2200 mAh 11.1V LiPo battery packs



## Here is the Agenda for the Sept 12<sup>th</sup> Fun Fly

9:30am to 10:15 am	Arrive at the field, setup and free flying; spot landing attempts
10:15 am	Pilot's meeting; a step by step review, tips and tutorial of the sequences for the IMAC Basic 2020 sequence.
10:30 am	Flight demonstration of the Basic sequence.
10:45 am to 1:00pm	IMAC sequence trials and scoring
1:00 pm	Raffle draw for prizes!
1:00 pm to 2:00 pm	Delicious BBQ Lunch; free flying
2:00 pm to dusk	Free flying; student flying, expert instruction on aerobatic maneuvers



## Club Web Site Open for 2021 Renewals!

Webmaster Zoltan Pittner has implemented a new online renewal process in the member section of the web site. You can request to renew your membership online, receive payment instructions by email and pay your member dues via an Interac eTransfer. How good is that!

You will also be able to download and print your member card which will have a QR code that can be scanned to verify your membership! See new member card format below.



Wow! We have really come into the modern age this year.

## What the heck are these diagrams?

Confused? Don't worry. The diagrams at right are Aresti diagrams designed to describe aerobatic maneuvers. You start at the dot "•" and end at the vertical bar "|".

There is a great video on YouTube that you can watch to see how an expert flyer executes this sequence. This is the IMAC BASIC 2020 sequence used in this year's competitions. What the heck did we do before YouTube?

<https://www.youtube.com/watch?v=DZIYlu29IRI>

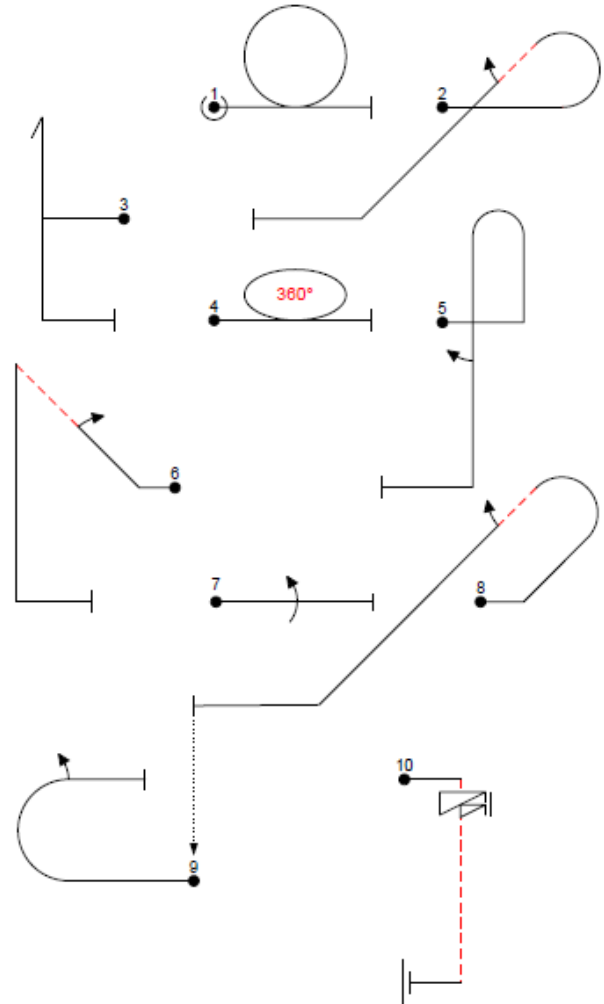
### This year's sequence is:

- 1) Loop
- 2) Half Cuban 8
- 3) Hammerhead (Stall Turn)
- 4) 360° Aerobatic Turn
- 5) Humpty Bump; vertical upline, 1/2 inside loop over the top, 1/2 roll on vertical downline
- 6) Reverse Shark's Tooth
- 7) Horizontal line with 1 roll
- 8) Laydown Humpty Bump
- 9) Immelmann
- 10) 1 & 1/2 Turn Spin

### Your 2020 Club Executive

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Field Officer, Michael D'Antonio.....	(416) 771-8097
Chief Flight Instructor, Randall Thomas .....	(647) 545-5494
Chief Safety Officer, Randall Thomas .....	(647) 545-5494

## IMAC BASIC 2020 Known Sequence



## Final Reminders - COVID-19 Protocols

It's easy to forget and let our guard down when we are out enjoying ourselves but we must still follow Ontario guidelines and our own club rules so ...



- 1) Bring a mask and wear it if there are too many people near you unless you can be sure that you are more than 6 feet away from everyone.
- 2) Use hand sanitizer if you touch any common surfaces like the charging station.
- 3) We decided to keep the gate open and unlocked for this event. There will be a lot of pilots coming and going and we want to minimize touching of the chain and lock. This will also save time and allow your guests to come and go.
- 4) Last person leaving must lock the gate
- 5) You must still book time at the field using the online Field Booking Form if you are coming to the Fun Fly. Don't forget to enter the names of any guests you invite.
- 6) Please allow only our volunteer BBQ cooks to handle food and serve it on your plate. Avoid touching any common serving utensils.
- 7) All airplanes must have ID labels and you must hang your member and MAAC cards on the frequency board.