

SUN PARLOR R/C FLYERS

WINDSOR ONTARIO

MEMBER OF M.A.A.C.



EMIT THE TEA

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The next meeting will be Feb 3rd, 2020 7:00 pm Windsor Flying Club

President's Report January 2020:

SunParlor members,

We are coming up close to the second month of the year and the weather is running in our favour with temperatures not running to cold. With grounds not being frozen over, caution is going to be needed when walking across our runways as there is water and very soft areas.

I really want to thank all again for the great support at the meeting with the Amherstburg council. Cool heads and facts is what prevailed in the meeting, the council could read right through the complainant for he did not even want to work out a solution. I could feel a lot of other information that a lot of people would like to burst out as i did also, but due process and the council understood it well. Believe me until one of the council members spoke up with the motion to relook at the by-law my hand was going up for another speaking session. I could see in the eyes and souls of the council members that they saw us as very proud, co-operative hobbyists that want to continue to enjoy our past time with friends and family in the town of Amherstburg.

Please remember the meeting this Monday night, We have Year End Financials and this year's Budget to go over.

Members, stay strong and believe in due process, stay positive and believe me, I will not give up the course to get our field back in the full swing! I am in contact with the council and progress has started and soon as they by-law is drafted there will be public consultations as this will not only affect us by all Amherstburg hobbyists that this bylaw affected!

Your President with great Honour !

Paul Sousa

Sunparlor RC Flyers

Attendance Meeting January 6, 2020, Windsor Flying Club

Call to order by President Paul Sousa @ 7:05 PM.

Paul welcomed everyone to the meeting. We had a new member in attendance. Drew Roy, a past member introduced himself and completed his membership.

Paul requested a motion to accept last month's meeting minutes as published in the Emitter. Motioned by Dave Kool. The second was Alfons Conzen. Carried

Treasurers Report

The report was not published in the Emitter. Jim offered a brief overview of the statement. We will request a motion to accept at our next meeting.

Old Business:

Paul reported on the upcoming Amherstburg town council meeting originally scheduled for Monday Dec. 9th. Our council presentation was postponed by the town until the January meeting on the 13th. The packages and flash drives have been distributed to council members. Paul once again cautioned parking will be at a premium and attendees should plan their timing accordingly. The meeting starts at 6:00 PM . He encouraged as many members as possible plan to attend as a show of support.

Paul also sent out a reminder that internal combustion engine aircraft are still prohibited from operating at our field until the order is rescinded or an exemption is granted.

Dave Doyon reported we have been averaging 14-15 members attending our indoor fly at Tecumseh Vista. He encouraged the membership to attend.

New Business:

A notice the gate lock tumbler combination at the field has been changed to the code on the back of your 2020 membership card.

Paul reported the field will require some repairs this coming flying season. The multi-rotor flying field fence has been damaged by the wind and will have to be re-hung.

Jonathan is no longer available to cut the grass. A call for a replacement was put out. Richard Daws is considering taking on the task and will let us know. Dave Borland also offered his volunteer services as a stand-by replacement

We will review our list of events to be scheduled for the coming season at our next meeting. A call for CD's to take the lead for each event will be requested.

Anyone having ideas for an event is asked to bring it forward for consideration. Please keep in mind, each event must have a CD to move forward.

A discussion brought to our attention the need for an up to date 2.4 Mh transmitter was required at the field for training purposes. Dave Doyon will pursue the purchase of a Spektrum TR for the field.

Paul talked about updating the flying instructor list asking instructors to verify they can be available and requesting anyone with a shed key that no longer requires one to please return the key to him. Bill Green requested a manor of letting the membership know when an instructor will be available and suggested we send out a general membership e-mail letting everyone know when they will be at the field. Dave Doyon also mentioned Wednesday afternoon/evening BBQ and trainer fly will continue this season

Bill Green also put out a request for suggestions for articles of interest the membership would like to see published in the Emitter.

A request from the floor to see if we can arrange a tour of the Canadian Historical Aircraft Association (CH2A) hanger & museum on a meeting night in February or March. Larry Hawksworth will investigate and get back to the membership.

Paul Conrad offered a building tip for covering model parts using nylon fabric and water based urethane. Once the fabric is ironed on, the bond is very strong. He brought in a sample to pass around.

The winner of the \$20.00 attendance prize was Mike Bechard

The 50/50 draw (\$62.50) was won by Paul Sousa. Congratulations to both!

Wayne Pinke motioned we close the meeting at 8:20 pm. Second was Gerhard Wolf . Carried.

Attendance

Jim Bridge	Paul Sousa
Alfons Conzen	Wayne Pinke
Dave Kool	Bill Green
Gary Wolf	James Sagaert
Richard Daws	Mark Isherwood
Greg Meyer	Paul Beggs
Juan Pallero	Paul Conrad
Pat Sheehan	Dave Borland
Ron Morissette	Jerry Beneteau
Duane Pickersgill	Wilfred Morenco
Todd Winger	Bob Barrow
Peter Veighey	Mike Bechard
Deon Ray	Peter Durand
Larry Hawksworth	Massimo Cardelli
David Doyon	Frank Stratil

All member attendee names were entered and eligible for the 2020 year end prize draw.

Ramblings Off The Green

I attended the Amherstburg city council meeting in January. Thought I was at a club meeting with so many members attending. Great job by Paul in presenting our case. Comments from town council were encouraging with them voting on looking into the bylaw that prohibits us from flying our internal combustion airplanes.

Not much has been happening as far as flying goes. For the members that show up at indoor flying we are having a lot of fun. Nice to be able to keep our skills up and keep warm also.

Since no one has come to me with ideas to write about I guess you will have to put up with whatever I feel like talking about. So lets talk a little about Expo and dual rates.

Have you ever flown that new airplane and found it was hard to fly in a nice smooth fashion. Usually it's due to over control and perhaps a CG that is a little too far back. Rates and expo can make all the difference in the world.

Many times at the field a pilot has handed me their radio and said what do you think. Usually I will land the airplane, make a few adjustments, then take off only to fly a totally different well behaved airplane.

It's always good to at least set up a new airplane with 2 rates, one low for takeoff and trimming and another set of rates somewhat higher in case you need a little extra throw to fly or flare for landing. I usually set up my aileron, elevator and rudder rates on separate switches for the first few flights.

Adjust all your rates to give you the desired control for loops, rolls and perhaps knife edge. It can take a few flights to get the desired rates you want. Same thing for 3D type airplanes. You still want a manageable rate for smooth flying, take offs and landing, but you may want full deflection for slow 3D type manoeuvres. I usually program 3 rates for each surface. Low rate for smooth flying, take offs and landing. Then a second set of rates for flying manoeuvres such as nice big loops, crisp rolls and knife edge flying. The 3rd set of rates are usually max throw on each surface.

Now how do I manage these rates? I use expo. Expo is a way of softening the amount of throw for a set amount of stick movement. Most radios allow for

positive expo and negative expo. The way to tell if you have it right is to add expo, positive for Spektrum, then slowly move the stick for the channel you adjusted. The control surface should only move slightly with the first part of the stick movement then almost jump to full throw.

After I have my rates and expo set up for the way I want the plane to fly I turn on flight conditions and use a single 3 position switch for all my rates. This way I have low rates for really smooth flying, mid rates for fun aerobatics and high rate for anything goes. Usually the more rate you have on a control surface the more expo you will need for that channel.

Until next time

Bill



Any landing you can walk away from is a good landing.



Sun Parlor R/C Flyers Inc.

Membership Application

Please Print Clearly

New:

Renewal:

Name: _____

Address: _____

City: _____ Postal Code: _____

Telephone Home: _____ Work: _____ Cel: _____

Email: _____ MAAC No: _____

Flying Ability: Beginner: Pilot: Instructor: MAAC Expiry: _____
Subject to club approval

Group: Open: Junior: Trial: MAAC Confirmed:
18yrs or over on Jan 1st Under 18yrs on Jan 1st Treasurer use only

Do you wish to have your name published in the club phone number directory? Yes: No:

Annual Membership Dues

All members must obtain their MAAC membership directly from MAAC before joining SPRCF (www.maac.ca).

	Club	New Member Lawnmower Assessment	New Member Total
Open <small>18yrs or over on Jan 1st</small>	\$75.00	\$30.00	\$105.00
Trial 3 Month* <small>All ages</small>	\$20.00	\$0.00**	\$20.00
Junior <small>under 18yrs on Jan 1st</small>	\$25.00	\$0.00***	\$25.00

*Not available to anyone who has been a SPRCF member in the last 5 years

**After trial membership, members are required to pay lawnmower assessment when purchasing full club membership

*** Junior members are required to pay lawnmower assessment after turning 18 and becoming an open member.

Dues paid after September 1st are for remainder of year and following year (New Membership's Only)

Sun Parlor R/C Flyers Inc. requires all members to volunteer a minimum of four (4) hours per year to assist the club in maintaining facilities and staging events. A surcharge of \$20.00 will be added to the next year's club dues for members we do not volunteer. (Members with health issues are excluded from this policy)

I have read the Sun Parlor Club field rules and agree to abide by all rules and guidelines approved by the club. I understand that my failure to comply with the MAAC Safety Code may result in failure of MAAC liability insurance for any damages or claims. I will not fly without a current MAAC membership.

Signature: _____ Date: _____

Parent or Guardian(if under 18): _____

Sun Parlor Radio Control Flyers Inc.

FIELD RULES AND GUIDELINES

FIELD RULES

- 1) Any actions contravening to the following rules and /or the M.A.A.C. rules are subject to a warning. Continued disregard for the rules and guidelines by any individual will be reviewed by the executive board with the possibility of not being welcomed to return to our club.
- 2) The field and facilities are to be used by members who are in possession of a current M.A.A.C. and SPRCF club membership. Any out of county guest may use the club's facilities up to three times per year if accompanied by a club member. This guest must have proof of a current M.A.A.C. or A.M.A membership. (insurance)
- 3) Access to the Tower Field is from the 4th concession by the road adjacent the south boundary of the field .
- 4) Parking will be limited to the gravel lot which is bordered by rail road ties, on the south side of the pits and runways, with exception to special event.
- 5) No internal combustion engine operation (except for field maintenance equipment)is permitted before 9:00am on any day of the week.
- 6) **All** areas of the field will be kept clean. Each member is responsible to remove their own garbage . If you are a smoker do not throw your butts on the field or in the portable toilet you must take them home with you.
- 7) All engines and aircraft using our field must meet the noise limitations of 90 db at a distance of 7 meters. Suspect aircraft will be tested at a 360 degree perimeter at full throttle with the highest recorded reading by the sound meter being used.
- 8) Members who have not obtained their level 1 restricted wings (fly only the aircraft you were trained on or one similar in performance) are not permitted to fly without an instructor alongside said member during flight.
- 9) It is the responsibility of anyone operating a gasoline or turbine powered (not Glow)aircraft to have a suitable fire extinguisher with them at the starting box at all times .
- 10) Pets are permitted in the parking area on a maximum 10 foot (3 meter) leash. It is the owners responsibility to clean up after their pet.
- 11) You must have your name and address inside your aircraft for identification.
- 12) **You must show proof of current M.A.A.C. membership before being issued a club membership.**
- 13) No smoking beyond the spectator safety fence will be permitted at any time.
- 14) Cell phone use is to be limited to spectator and parking area **only** .
- 15) You must taxi out to runways via taxi ways only.
- 16) Any member under the age of 16 years must be accompanied by a parent or guardian when at the field.
- 17) Any turbine powered aircraft must use a reasonable means of deflecting exhaust during start up as to not damage the field and surrounding properties.
- 18) there will be no alcohol or illicit drugs consumption permitted at the field at any time.

SPRCF GUIDELINES

- 1) **PLEASE RESPECT YOUR FIELD**
- 2) Flyers will cooperate with the method of frequency control approved by the club. If you cause an aircraft crash due to interference and it is proven that you are at fault, you will be required to replace the lost aircraft or provide the cash value for damages.
- 3) Aircraft will be prepared for flight on one of the cement starting pads or raised starting stations with the aircraft's forward direction facing the flight field. Do not start or arm engines in the pits. **This also applies to battery powered electric aircraft**
- 4) All flyers are required to display their current membership card at the frequency box while occupying the field.
- 5) No flying over the pits, parking lot, spectator area or restricted (no fly) zones. Know that the flight line is **always** beyond the petro mat .
- 6) All runways and grass landing area should always be kept clear for emergency landings. Please note it is mandatory to call out landing prior to a landing attempt.
- 7) Landings will be made with the pilots back to the pits.
- 8) Prior to a low fly by, no person should be on the field beyond the pilot line. All low fly-bys **must** be called out.
- 9) When more than one aircraft is in the air, pilots must fly in the same circuit or in different sections of the field as decided by mutual agreement between the pilots flying at that time.