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# CANADA



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The Model Aeronautics Association of Canada is dedicated to serving all aspects of modeling through National leadership by encouraging individual, family, and community participation, and promoting high standards of safety and personal fulfillment.

### "Joignez MAAC

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La mission nationale de l'association des modélistes aéronautique du Canada est la promotion de tous les aspects du modélisme tant au niveau familial, communautaire qu'individuel sous l'enseigne de la sécurité et l'accomplissement personnel.

## Model Aeronautics Association of Canada

Unit 9, 5100 South Service Rd. Burlington ON L7L 6A5

English 1-855-FLY-MAAC (1-855-359-6222) - Phone 905-632-9808  
français 1-855-756-MAAC (1-855-756-6222) - Fax 905-632-3304  
maachq@on.aibn.com - maac.ca

The MAAC office is open from 8:00 am to 4:30 pm Monday to Friday.  
Bilingual service is available / Un service bilingue est disponible.

<b>President</b>	<b>Craig Ekstrand #67884</b>	<b>president@maac.ca</b>
	615 Colonel Otter Dr., Swift Current, SK S9H 4Z7	306 741-3482
<b>Vice President</b>	Peter Schaffer	zd-D@maac.ca
<b>Executive</b>	Kevin McGrath Frank Klenk Roland Worsfold	zd-F@maac.ca zd-M@maac.ca zd-C@maac.ca
<b>Secretary/Treasurer</b>	Linda Patrick	sec-treas@maac.ca
<b>Bilingual Reception and Membership</b>	Rivka Neal	office@maac.ca

### BOARD OF DIRECTORS

**Alberta (A)**  
**Roger Ganley #6426**  
4209 - 36 Ave, Leduc, AB T9E 6A3  
780-986-9230 zd-a@maac.ca

**Atlantic (B)**  
**Regis Landry 8512L**  
11665 Hwy 11, Pokemouche, NB E8P 1J4  
506-727-5225 zd-b@maac.ca

**British Columbia (C)**  
**Roland Worsfold 50286**  
#27-2080 Pacific Way  
Kamloops, BC V1S 1V3  
(250)-374-4405 zd-c@maac.ca

**Manitoba - Northwestern Ontario (D)**  
**Peter Schaffer 44429**  
1256 Heenan Pl., Kenora, ON P9N 2Y8  
807-468-7507 zd-d@maac.ca

**Middle Ontario (E)**  
**Roy Rymer 61172L**  
1546 8 Ave., St Catharines, ON L2R 6P7  
905-685-1170 zd-e@maac.ca

**Northern Ontario (F)**  
**Kevin McGrath 6401L**  
40 Parkshore Ct,  
Sault Ste. Marie, ON P6A 5Z3  
705-759-1670 zd-f@maac.ca

**Ottawa Valley (G)**  
**Christopher Malcomson 29478**  
RR 4, 6 Leeland Dr  
Smith Falls, ON K7A 4S5  
613-283-5724 zd-g@maac.ca

**BC Coastal (H)**  
**Bill Rollins 27460L**  
Box 1376 129 Butler Ave  
Parksville, BC V9P 2H3  
250-951-4947 zd-h@maac.ca

**Québec (I)**  
**Jean Paul Le Guilcher #17859**  
19 Martel de Brouage,  
Baie Comeau, QC G4Z 2B2  
418-296-8791 zd-i@maac.ca

**St. Lawrence (J)**  
**Steve Woloz 7877L**  
5763 Mac Alear,  
Cote St. Luc, QC H4W 2H2  
514-944-8241 zd-j@maac.ca

**Saskatchewan (K)**  
**Derek Schultz #78786**  
Box 5019,  
Humboldt, SK S0K 2A0.  
306-320-7046 zd-k@maac.ca

**South East Ontario (L)**  
**James Daly #14323L**  
7139 Bendigo Circle  
Mississauga, ON L5N 1Z4  
905-821-8169 zd-l@maac.ca

**South West Ontario (M)**  
**Frank Klenk 32001L**  
450 Broadway St  
Tillsonburg, ON N4G 3S7  
519-842-8242 zd-m@maac.ca

#### **Advisory Groups** (Board Appointed)

#### **CONSTITUTION**

**Vacant**

#### **CONSTITUTION**

**Keith Bennett 4623**  
1 - 1530 Tynebridge Lane  
Whistler, BC VoN 1B1  
604-932-4614 keithb1@telus.net

#### **INSURANCE**

**TONY EBERTS**  
Tobiano, BC  
Tony.Eberts@aon.ca

#### **TRANSPORT CANADA**

**Rodger Williams 9587L**  
1365 County Rd RR1 Box 8  
8447 Lesperance  
Quebec, QC G2K 2M4  
418-650-3150  
president@maac.ca

#### **UAV**

**Vacant**

#### **Appointments** (Board Appointed)

#### **ACC DELEGATE**

**Chris Malcomson 29478**  
RR 4, 6 Leeland Dr  
Smith Falls, ON K7A 4S5  
613-283-5724 zd-g@maac.ca

#### **CHAIR OF CHAIRS**

**Frank Klenk 32001L**  
450 Broadway St  
Tillsonburg, ON N4G 3S7  
519-842-8242 ZD-M@maac.ca

#### **Standing Committees** (Open to all members, max 2 per zone)

#### **ARCHIVES**

**Fred Messacar 25381L**  
84 Royal Salisbury Way  
Brampton, ON L6V 3J7  
905-457-5634  
messacar@rogers.com

#### **YOUTH AND BEGINNER**

**Milt Barsky (co-Chair) 5380L**  
1039 Lemar Rd  
Newmarket, ON L3Y 1S2  
905-836-5678  
milt.barsky@sympatico.ca

**Todd Davis (co-Chair) 26986**  
23-225 Glenpark Dr.  
Kelowna, BC V1V 2X5  
778-436-9821  
toddapril@shaw.ca a

#### **CONTROL LINE**

**Chris Brownhill 3797L**  
63 Savona Dr.  
Toronto, ON M8W 4V2  
416-255-1289  
cbrownhill@sympatico.ca

#### **CONTROL LINE AEROBATICS**

**John McFayden 14681L**  
3 Riely St  
Dundas, ON L9H 7C6  
905-689-4283  
stuntguy@sympatico.ca

#### **DISABILITY AWARENESS**

**Vacant**

#### **FAI**

**Chris Brownhill 3797L**  
63 Savona Dr.  
Toronto, ON M8W 4V2  
416-255-1289  
cbrownhill@sympatico.ca

#### **FIRST PERSON VIEW**

**Zoltan Pittner 62719**  
91 Ashburn Cres  
Woodbridge, ON L4L 1G8  
905-264-2745  
fpv.chair.maac@gmail.com

#### **FLYING FIELDS**

**Steve Woloz 7877L**  
5763 Ave McAlear  
Cote St. Luc QC H4W 2H2  
514 944 2437  
s.woloz@swwaassoc.com

#### **FREE FLIGHT INDOOR**

**John Maret 651**  
99 Perryview Dr.  
Port Perry, ON L9L 1T8  
905-985-4458

#### **SAM / FREE FLIGHT**

**David Loveday 7073**  
5240 Blvd Saint Joseph  
Lachine, QC H8T 1S2  
514-634-6006  
freeflightguys@yahoo.ca

#### **MULTI-ROTOR**

**Jean Guy Ouellet**  
(450) 663-9476  
Deltasigma@videotron.ca

#### **NOISE**

**Terry Smerdon 23540L**  
Box 1525 - 257 Farah Ave.  
New Liskeard ON PoJ 1Po 705-  
647-6225  
smerdon@ntl.sympatico.ca

#### **PUBLIC RELATIONS**

**Roy Rymer 61172L**  
1546 8 Ave.  
St Catharines, ON L2R 6P7  
905-685-1170 zd-e@maac.ca

#### **R/C COMBAT**

**Bruce Gillespie 75738**  
4 Giles Ct  
Toronto, ON M9V 4C5  
416-741-4385  
peterredtail@yahoo.ca

#### **R/C ELECTRIC AIRCRAFT**

**Vacant**

#### **R/C FLOAT PLANES**

**Paul Neely 73841**  
28 Timber Cres  
London, ON N6K 2W2  
519-641-4045  
pneely@rogers.com

#### **R/C GIANT SCALE**

**Paul Chitty 41698**  
1032 Camelot Cres  
Sarnia On N7S 3L3  
519-330-6611  
pchitty@cogeco.ca

#### **R/C HELICOPTER**

**Darren Wiens 79825**  
26225 127 Ave,  
Maple Ridge, BC. V2W 2C6  
(604) 354-4471  
rchelidarren@gmail.com

#### **R/C INDOOR**

**Jason Uberig 32586**  
147 Acorn Crescent  
London, On N6G 3V4  
519-472-7305 jason@uberig.ca

#### **R/C JET**

**Kelly Williams 59082L**  
7507 Auburn Pl.  
Delta, BC V4C 6W9  
604-592-0994  
Kelly.Williams@Telus.Net

#### **R/C PRECISION AEROBATICS**

**Hartley Hughson 50988L**  
5014 Sunshine Coast Hwy  
Sechelt, BC VoN 3A2  
604-885-5085  
hhughson@gmail.com

#### **R/C PYLON**

**Randy Smith 13141**  
111 Hawkhill Pl NW  
Calgary AB T3G 2V4  
403-474-0708  
pylon.guy@shaw.ca

#### **R/C SAILPLANE**

**Vacant**

#### **R/C SCALE**

**Roland Worsfold 50286**  
#27-2080 Pacific Way  
Kamloops, BC V1S 1V3  
(250)-374-4405  
rolydd@telus.net

#### **R/C SCALE AEROBATICS**

**Adam Picard 70381**  
51 Paulander Dr. #80  
Kitchener ON N2M 5E5  
226-868-2620  
adam\_picard@hotmail.com

#### **RADIO SPECTRUM**

**Mark Betuzzi 26605L**  
250-374-3683  
mebetuzzi@shaw.ca

#### **SAFETY**

**Dave Cummings 77015**  
46-1150 Skyview Drive  
Burlington, ON L7P 4X5  
905-335-6478  
davecummings9@gmail.com

#### **SPACE MODELLING**

**Fritz Gnass 9760**  
RR 1 4755 La Salle Line  
Petrolia, ON NoN 1Ro  
519-882-1868  
Fritzpg@hotmail.Com

#### **WEBSITE**

**Peter Schaffer 44429**  
1256 Heenan Place  
Kenora, ON P9N 2Y8  
807-468-7507  
pschaffer@kmts.ca

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**Editorial Department**

editor@modelaviation.ca  
2220 25 Ave NW, Calgary, AB T2M 2C1  
Ph 403-510-5689

**Advertising**

Keith Morison  
editor@modelaviation.ca  
Ph 403-510-5689

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# Model Aviation

## CANADA



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Colin Bell and Kyle Dahl fly in tandem during Club CRASH's Helicopter Spectacular

# MESSAGE DU PRÉSIDENT

Rodger Williams - 9587L

Président

418.564.5255 | president@maac.ca

La santé de notre organisme relève de ses membres et, heureusement, notre structure est solide. Nous (les membres) déterminons qui les représente à titre de directeurs et ces derniers, à leur tour, sélectionnent l'exécutif et le président. Le rôle de la présidence, c'est de diriger le Conseil de direction, d'entretenir de sains rapports de travail entre les directeurs et de gérer les courriels quotidiens qui arrivent. De plus, quiconque occupe la présidence doit pouvoir se déplacer afin de présenter des prix, régler une dispute ou s'occuper d'une requête, et ce, d'un océan à l'autre. Cela comprend la fonction de liaison entre nos voisins du Sud et notre grand frère à Ottawa, Transports Canada.

Puisque mon mandat arrive à échéance, je crois que j'ai effectué un travail raisonnable en m'acquittant de mes tâches, et plus. Grâce à l'aide que m'a offert le Conseil de direction, je crois que nous avons élevé l'organisme au sommet et que cela représente le jalon que suivront les autres. Maintenant que ceci est fait, j'ai décidé de ne pas me représenter pour un nouveau mandat de deux ans; je veux explorer d'autres défis pendant que je le peux encore. Toutefois, j'ai demandé de demeurer à la barre du Comité de Transports Canada (à la discrétion de notre Conseil de direction) puisque la continuité sera très importante au cours de la prochaine année.

Je crois que l'un des plus grands accomplissements du MAAC au cours des dernières années, c'est ce qu'est devenu notre site Web, ainsi que les nouvelles applications qui ont été conçues afin que vous puissiez vous en servir à domicile, grâce à vos ordinateurs portables, sur vos téléphones intelligents et sur vos tablettes dans les deux langues officielles, en alternance si vous le voulez. La lecture de Model Aviation Canada s'en trouve facilitée de beaucoup et cela ajoute de la valeur puisque vous n'aurez pas à partir à la chasse aux renseignements en voulant terminer l'article que vous êtes en train de lire. Vous disposez maintenant de l'option de lire la revue en papier ou de la consulter en format numérique. Une fois que vous aurez essayé

la version numérique, je suis persuadé que plusieurs d'entre vous préféreront la version numérique. Je suis d'avis qu'elle est supérieure.

Nous avons établi des règlements et des lignes directrices à l'intention des clubs dont les membres sont invités à faire évoluer des maquettes lors d'un spectacle aérien d'appareils à l'échelle réelle. Vous en trouverez au site Web. Oui, cela peut se faire... mais avec bien des précautions et sous des directives que nous approuverons.

Au 31 décembre 2016, nous comptons 11 273 membres en tout; c'est une diminution de 2 % par rapport à l'année précédente. Toutefois, nous nous attendons à assister à une remontée en 2017 à mesure que nos amis de vol par immersion (First Person View ou FPV en anglais) se joindront à nous ainsi que grâce au programme d'introduction pour les nouveaux membres.

Lors de l'Assemblée générale annuelle cette année, j'ai mis le Conseil de direction au défi d'entreprendre une réunion tactique/d'affaires afin d'échafauder des prévisions sur deux ans et sur cinq ans. Cela aura grugé passablement de temps à l'A.G.A. mais le temps aura été bien investi, pour le bien de l'organisme. Le projet a déjà débuté grâce à la formation d'un comité ad hoc; le ton est donné pour l'ordre du jour. Auparavant, nous avions eu recours à la philosophie Hoshin; maintenant, nous tournons résolument la page et allons de l'avant avec un plan d'affaires à la sauce MAAC. Nous devons prioriser les nouvelles idées et les placer en ordre d'importance afin de terminer une tâche avant d'en commencer une autre. Sinon, rien ne sera accompli.

Les directeurs de zone arrivent et repartent. Ces changements requièrent toujours une période de formation, si bien que je vous demande d'être patients à l'endroit des directeurs de zone. Rappelez-vous que vos directeurs sont tous des bénévoles qui dévouent une énorme portion de leur temps afin de faire la promotion de notre passe-temps et afin d'aider les membres de leur zone. On pourrait en dire autant de tous les membres qui siègent au sein des divers comités. Ils parlent et agissent en votre nom. Faites preuve de respect, même si vous ne partagez pas nécessairement le même avis sur un sujet quelconque.

Je crois fermement que nous devons entretenir notre association avec la Fédération aéronautique internationale (FAI) et que nous devons constamment encourager nos membres à faire de la compétition. Nous devons aussi préserver nos engagements envers l'AMA américaine – nos voisins au Sud – et que nous devons poursuivre la collaboration auprès de ses comités. Nos étroits rapports ont rapporté des dividendes et ont mené à l'échange de matériel et d'idées. Nous jouissons maintenant d'une entente de réciprocité de nos cartes de membres, une entente qui nous permet de faire évoluer nos maquettes des deux côtés de la frontière. Nos propre assurance saura vous protéger, en autant que vous observiez tous les règlements de l'AMA et du MAAC... bien que votre inscription auprès de la FAA américaine ne fasse pas partie de cette entente.

Nous avons réussi à pourvoir la plupart des postes essentiels de notre organisme et nous avons placé en avant-plan notre bilan prioritaire de sécurité.

Nous avons formé un nouveau groupe de communications dont les membres recherchent de nouvelles façons de rejoindre nos membres et d'offrir des renseignements qui sauront les intéresser. Nos groupes consultatifs sont sensationnels et nos comités permanents constituent la pierre angulaire de notre organisme, là où la grosse charge de travail astreignant est abattue.

Personnellement, j'aimerais remercier l'exécutif et le Conseil de direction pour leur dévouement à faire de cet organisme ce qu'il est devenu au Canada. N'oublions pas non plus le travail que mène d'arrache-pied l'éditeur Keith Morison, qui ne cesse d'améliorer notre revue au fil de chaque numéro. Je dois dire que son allure est la meilleure de tous les temps.

La gérante du bureau Linda Patrick est l'une des plus ardentes défenderesses de quelque président que ce soit. Ses 38 années d'expérience au sein du MAAC ont été inestimables... et c'est peu dire. Rivka Neal voit aux besoins à l'avant du siège de Burlington; elle entreprend plusieurs tâches d'elle-même et travaille jusqu'à ce que tout le monde reçoive son adhésion par la poste et que personne n'ait été oublié. C'est une

*suite à la page 89*



## PRESIDENT'S MESSAGE

**Rodger Williams - 9587L**

President

418.564.5255 | president@maac.ca

The health of our organization remains in the hands of its members and thankfully, our structure is solid. It is us, the members, who determine who represents them as the Directors who, in turn, select the Executive and President. The role of the President is to lead the Board, maintain good working relationships between the Directors, and handle all of the other day-to-day e-mails that come in for review. Along with this, one must be available to travel when needed to present awards, settle a dispute, or tend to any other request presented to him from coast to coast. This includes being the liaison between our neighbours to the South and our big brother in Ottawa, namely Transport Canada.

As my term is coming to an end, I feel that I have done a reasonable job of fulfilling these duties, and more. With the help of the Board, I think we've brought our organization to the pinnacle that it is and now stands as a milestone for others who will follow. Now that this is done, I have made my decision not to run again for another two-year term as I have some other challenges that I still want to explore while I am still able. However, I have asked to continue on as Chairman of the Transport

Canada Committee at the discretion of the Board, as continuity in that position over the next year will be important.

One of the biggest accomplishments I think MAAC has seen in the last few years is the level of our website accomplishments, and the new apps that you can access from your home, laptop computers, smart phone and tablets in both languages at a flick of a toggle switch. It makes reading the magazine much easier and more worthwhile as you will not have to hunt for the remaining bits and pieces of the article that you are reading. You now have an option of either a paper magazine or a digital version. Once you have tried the digital, I am sure that there will be many who will take the digital over the paper. In my opinion, it's just that much better.

We have established some rules/guidelines for clubs who are invited to fly at full-size air shows. These are listed in our documents on our website. Yes, it can be done but with extreme caution and under very strict guidance to our satisfaction.

As of December 31, 2016, we had a total of 11,273 members, down by 2% from the previous year. However, we are anticipating an increase in 2017 with our FPV friends joining our organization and with some help from our new member introductory program.

At the AGM 2017, I have challenged the Board to a tactical/business plan meeting to have a two-year outlook as well as a five-

year outlook. This will take up considerable time at our AGM but it will be worthwhile time spent for the organization. This project is now underway with an ad-hoc committee already set up and the tone is set for this agenda. Previously, we were working with the Hoshin plan and now, we are turning the page and moving forward with our new MAAC-style business plan. Prioritizing new ideas and putting them in order of importance is required in order to complete one task prior to starting another one or getting nothing done.

Zone Directors come and go. With these changes, there is always some training that is required, so have some patience as your Zone Directors get up to speed. Remember: your directors are all volunteers and devote much of their time to help promote our hobby and to individually help the members in their zone. This can also be said about all of the committee chairmen and committee members. They are here for you, so show them respect even if you may not agree on an issue.

I firmly believe that we need to maintain our association with the Fédération aéronautique internationale (FAI) and forever challenge our members to compete. We also need to keep our commitment with the AMA, our neighbours to the South and our cooperation with all of their committees. Our close relationship has been valuable and has led to the exchange of material

*continued on page 89*



## ALBERTA (A)



**Roger Ganley - 6426**

Directeur de zone  
780.986.9230 | zd-a@maac.ca

### PERSONNE-RESSOURCE AU CLUB

C'est le temps de l'année au cours duquel les renouvellements de club doivent être acheminés au MAAC. La politique de notre association stipule que chaque club doit compter au moins deux personnes-ressources (avec qui on peut communiquer) et recommande qu'il y en ait même trois. La première doit être le président; la deuxième serait un autre membre de l'exécutif, habituellement la personne responsable des adhésions. Je demande aux présidents des clubs au sein de la zone Alberta de s'assurer qu'une liste mise à jour des membres de leur club respectif soit placée au nom dudit club sur le site Web du MAAC. Cette liste n'acceptera pas le nom d'une personne qui n'est pas membre en règle. Si un membre du MAAC fait aussi partie de plus d'un club, son nom apparaîtra sur la liste de membres de chacun des clubs qu'il fréquente.

### NOUVELLES DE LA ZONE ET PHOTOS

Sentez-vous bien à l'aise de m'envoyer n'importe quelle nouvelle de votre club ou qui pourrait intéresser les autres membres de la zone Alberta ou d'ailleurs au Canada. J'invite aussi les membres de la zone Alberta à m'envoyer des photos que voudraient peut-être regarder d'autres modélistes. Si vous avez une photo d'une maquette d'avion, incluez des détails (constructeur/pilote, type d'aéronef ainsi que son nom, l'équipement radio, la motorisation, etc.). Les photos qui comprennent des personnes, voilà une bonne idée. Je trouve que c'est toujours agréable de voir une photo d'un modéliste et de son appareil. J'ai découvert que les modélistes aiment bien aussi celles qui comprennent des membres de la famille ou des amis (photos de groupe), qu'il s'agisse d'un goupe ou de leur participation à un rassemblement de maquettes. D'autres membres s'intéresseront à des avions en exposition.

### PERSONNE AFFECTÉE À LA SÉCURITÉ

D'avantage de clubs au sein de la zone « A » ajoutent un responsable de la sécurité à leur exécutif. Bonne idée puisque cette personne désignée peut s'avérer une très bonne source d'information auprès des autres clubs en matière de sécurité; ce membre aura aussi pour tâche d'informer ses collègues de tout changement survenu au Code de sécurité du MAAC. Le club auquel j'appartiens a l'habitude de traiter du Code de sécurité lors d'une réunion de club, l'hiver. Si le club a la chance de posséder des installations de remisage ou un clubhouse au terrain de vol, cette personne désignée voudra probablement y entreposer une trousse de premiers soins, un extincteur d'incendie, un exemplaire du Code de sécurité (du MAAC) et des formulaires du MAAC, en cas d'incident/d'accident au terrain.

### DIAGRAMMES DU TERRAIN ET COORDONNÉES GPS

Le site Web du MAAC compte plusieurs caractéristiques dont pourraient profiter les membres. Si vous voulez vérifier l'emplacement du terrain de vol d'un autre club, vous n'avez qu'à consulter ses coordonnées GPS. On espère qu'elles ont été inscrites sur la page des clubs. Ces coordonnées doivent correspondre à l'entrée du club et non au terrain. Cette page de club devrait aussi comporter le diagramme de la piste. Assurez-vous, un coup parti, que ce dernier soit à jour. De temps à autre, il se peut qu'un club modifie la disposition -- ou l'orientation -- de la piste ou qu'il ajoute des barrières de sécurité, voire même qu'il ajoute une piste ou qu'il l'allonge. L'emplacement au GPS et le diagramme de la piste devraient se retrouver à la rubrique «airfields/terrains de vol». ✪





# ALBERTA (A)



**Roger Ganley - 6426**  
Zone Director  
780.986.9230 | zd-a@maac.ca

## CLUB CONTACT PERSON

This is the time of year for club renewals to be sent in to MAAC. MAAC policy states that each MAAC club must have a minimum of two contact people, and recommends there be three. The first contact person must be the club president, while the second is another member of the executive, usually the person who is in charge of membership. I am asking that each club president in the Alberta Zone ensure that an up-to-date membership list for their club is entered under their club's name on the MAAC website. The list will not accept a name if that person is not a current and paid-up member of MAAC. If a MAAC member should belong to more than one club, then their name will appear on the membership list for each club they belong to.

## ZONE COLUMN NEWS AND PHOTOS

Please feel free to send me any news you may have of your club that you think may be of interest to other MAAC members in the Alberta Zone or to other members across Canada. I also invite Alberta zone members to send me photos that you think other modellers may be interested in seeing. If you have a photo of a model airplane then please include some details such as the builder/pilot, aircraft type and model name, radio equipment, power used, etc. Photos which have people in them are always a good idea. I find that photos of a modeller and their airplane are always good to look at. I have discovered that modellers are interested in photos that include family and friends in group shots whether they pose as a group or are attending a model airplane event. Photos of club static model airplane displays are a good idea and are also of interest to other members.

## CLUB SAFETY PERSON

More "A" Zone clubs are adding a club safety person to their executive. This is a great idea because this designated member can be a great source of information for each club when it comes to safety concerns and this member will usually have the responsibility of informing the membership of any changes to the MAAC Safety Code. The club I belong to makes it a habit of going over the Safety Code at a club meeting during the winter months. If the club is fortunate enough to own a storage shed and/or clubhouse at its flying field, then the safety person may see to it that there is a first aid kit, fire



Every Friday these gentlemen, from four different MAAC clubs in Edmonton and surrounding area, can be found doing some hangar flying at a Wendy's restaurant in south Edmonton.

extinguisher, copy of the Safety Code, plus the MAAC forms to fill out, should there be an incident or accident at the flying field.

## CLUB FIELD DIAGRAMS AND GPS

The MAAC website has many features that can benefit members. If you wish to check out another club's flying field, then all you have to do is check its GPS location. This is assuming that the club in question has the GPS location inputted on clubs page. The GPS location is to be the entrance to the flying field, not the flying field itself. The club field diagram must also appear on each club's page. Please be sure the club field diagram is kept up to date. Every now and then, a club may alter the layout of their field or add safety barriers, change the alignment of the runway(s) or add a runway, lengthen it etc. The GPS location and the field diagram both fall under the "airfields" heading. ✈

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**idealhobbies.com**

## ATLANTIQUE (B)



**Régis Landry - 8512L**  
Directeur de zone  
506.727.5225 | zd-b@maac.ca

**B**ienvenue au printemps, ce temps de l'année lorsque la plupart d'entre nous possédons un nouveau projet, prêt à voler!

Comme vous le savez tous maintenant, Transports Canada a rétréci les paramètres des endroits admissibles au vol d'avions, hélicoptères ou de drones télécommandés et ses dirigeants ont ajouté des amendes plutôt salées pour quiconque ferait évoluer une maquette là où c'est interdit. Ces règlements temporaires céderont la place à des lois permanentes dans un avenir rapproché et nous devons attendre afin de voir de quoi elles ont l'air.

Le MAAC jouit d'un excellent rapport auprès de Transports Canada, grâce au travail qu'ont accompli notre président Rodger Williams et ses prédécesseurs. Ces démarches ont montré au gouvernement que nous prenons notre passe-temps au sérieux et que nous déployons tous les efforts possibles afin d'en profiter mais aussi de s'y adonner avec précaution. À partir de maintenant, nous devons nous assurer que peu importe où nous pilotons nos maquettes – ne serait-ce qu'une fois l'an – cet emplacement de vol doit être inscrit auprès de votre club et que tous les membres observent les lignes directrices (pour ce type d'activité). Suivant ces changements, le MAAC en profitera assurément en accueillant davantage de clubs, ce qui nous apportera de nouveaux membres. En fait, nous comptons déjà un nouveau club au Nouveau-Brunswick et deux autres clubs sont en formation.

### PROCHAINS ÉVÈNEMENTS

Jusqu'à maintenant cette année, la plupart des fins de semaine sont déjà réservées à des activités et concours dans les quatre provinces de la zone Atlantique. Mais il reste encore de la place, surtout que la plupart sont espacés en différentes provinces; c'est plus facile de coordonner plus d'un événement pendant une fin de semaine sans qu'il n'y ait un quelconque conflit.

### L'HEURE AU CHANGEMENT

Comme plusieurs d'entre vous le savez, cette année sera ma dernière à titre de directeur de la zone Atlantique. Je détiens ce poste depuis 12 ans et je crois qu'il est temps que quelqu'un prenne la relève. Cela est de votre recours, vous les membres, lors de la prochaine assemblée de zone vers la mi-octobre. Mais jusqu'à maintenant, Cato Hansen est le seul à s'être déclaré candidat.

Entre-temps, j'ai l'intention de rendre visite à autant de rassemblements que possible cet été et j'espère que tout le monde s'amusera au sein de ce passe-temps passionnant et au sein duquel on se fait bien des amis. ✈



### Tell us your stories

We are looking for a few great stories!

Articles should be about 475 words  
with 4 to 6 photos.

Model Profiles should be about 300 words  
with 4 to 6 photos

editor@ModelAviation.ca

## ATLANTIC (B)



**Régis Landry - 8512L**  
Zone Director  
506.727.5225 | zd-b@maac.ca

**W**elcome to springtime, the time of year most of us should have our new projects ready to fly!

As you all know by now, Transport Canada is getting very strict as to where anyone can fly a model airplane, helicopters or drones, and they have added some heavy fines for someone who is flying where it is restricted. The temporary regulations will be replaced by more permanent laws in the near future and we'll have to wait to see what they look like.

MAAC has a great relation with Transport Canada, thanks to the work done by our President, Rodger Williams, and others before him. This has helped show the government that we are serious about our hobby and make every effort to enjoy our hobby and be safe about it. From now on, we must make sure that wherever we fly, even if it's only one time a year, that the site is registered with your club and that the basic guidelines are followed by all members. With these changes, MAAC will certainly benefit from it by having more clubs and at the same time bringing in new members. In fact, we already have a new club in New Brunswick and two more clubs in the works.

### COMING EVENTS

So far this year, we already have most of the weekends booked with events across all four provinces in the zone. But there are still spaces for more events since most of them are far apart in different provinces; it makes it easier to schedule more than one event on any weekend without much of a conflict.

### TIME FOR CHANGE

As many of you already know, this year is my last as Zone Director for the Atlantic zone. I have held the position for the last 12 years and I think it is time for someone to take over. It's up to you the members to decide on the next Zone Director at the Atlantic zone meeting sometime in mid-October, but so far, Cato Hansen is the only candidate for the position.

In the meantime, I intend to visit as many events as possible this summer and I hope that everyone has a great time enjoying this great hobby, where you can make many friends. ✈

### Racontez-nous une histoire!

Nous recherchons quelques bonnes idées  
et des histoires sensationnelles.

Les articles proprement dit devraient  
compter environ 475 mots  
et comporter de 4 à 6 photos.

Les profils de maquettes devraient  
compter environ 300 mots  
et comporter de 4 à 6 photos.



Grindrod Air Force new pilots receive their wings at the club's Awards Dinner. (Photo: R. Worsfold)  
 Les nouveaux pilotes de la Grindrod Air Force reçoivent leurs ailes pendant le souper du Club. (Photo: R. Worsfold)

## COLOMBIE-BRITANNIQUE (C)



**Roly Worsfold - 50286**

Directeur de zone

250.374.4405 | zd-c@maac.ca

**M**on épouse Dianne et moi nous sommes rendus au souper annuel de remise des prix de la Grindrod Air Force, le 11 février dernier, chez Yan's Restaurant à Salmon Arm (Colombie-Britannique). Nous avons beaucoup apprécié notre soirée et les dirigeants du Club nous ont montré comment un tel organisme peut souligner les activités de l'année qui vient de s'écouler. Les mets étaient excellents et les convives ont beaucoup ri. Un grand merci est de mise à l'endroit de Terri pour son travail d'organisatrice. Merci à Cyril Benz, Jack et Elfreda Lake, de même qu'aux autres membres de la Grindrod Air Force; la soirée a été très agréable.

La portion des prix de reconnaissance était très bien, à commencer par les félicitations aux trois nouveaux pilotes, John, Brian et Terry; ils ont tous trois reçu leurs « ailes » de pilote. Terry a aussi reçu le Prix du pilote s'étant le plus amélioré. Autres prix dignes de mention: «L'avion s'étant fiché dans l'arbre le plus haut» et «Meilleure trace de pneu arrière sur un avion!» Je suis persuadé que les histoires entourant ces distinctions sont mémorables!

Nous avons tous porté un toast à Trevor Norsworthy, un membre de longue date qui s'acquitte de la tâche de secrétaire/trésorier

et qui, sur le moment, était probablement en train de siroter sa première bière alors qu'il était en route vers l'Australie afin de rendre visite à sa famille. On se doit aussi de mentionner que les dames au sein du groupe ont chacune reçu une plante dans un pot, le temps de souligner leur appui indéfectible envers notre passe-temps; c'était très approprié. Les membres ont aussi organisé un tirage pendant la présentation des prix de distinction.

Merci, Grindrod Air Force, pour l'hospitalité.

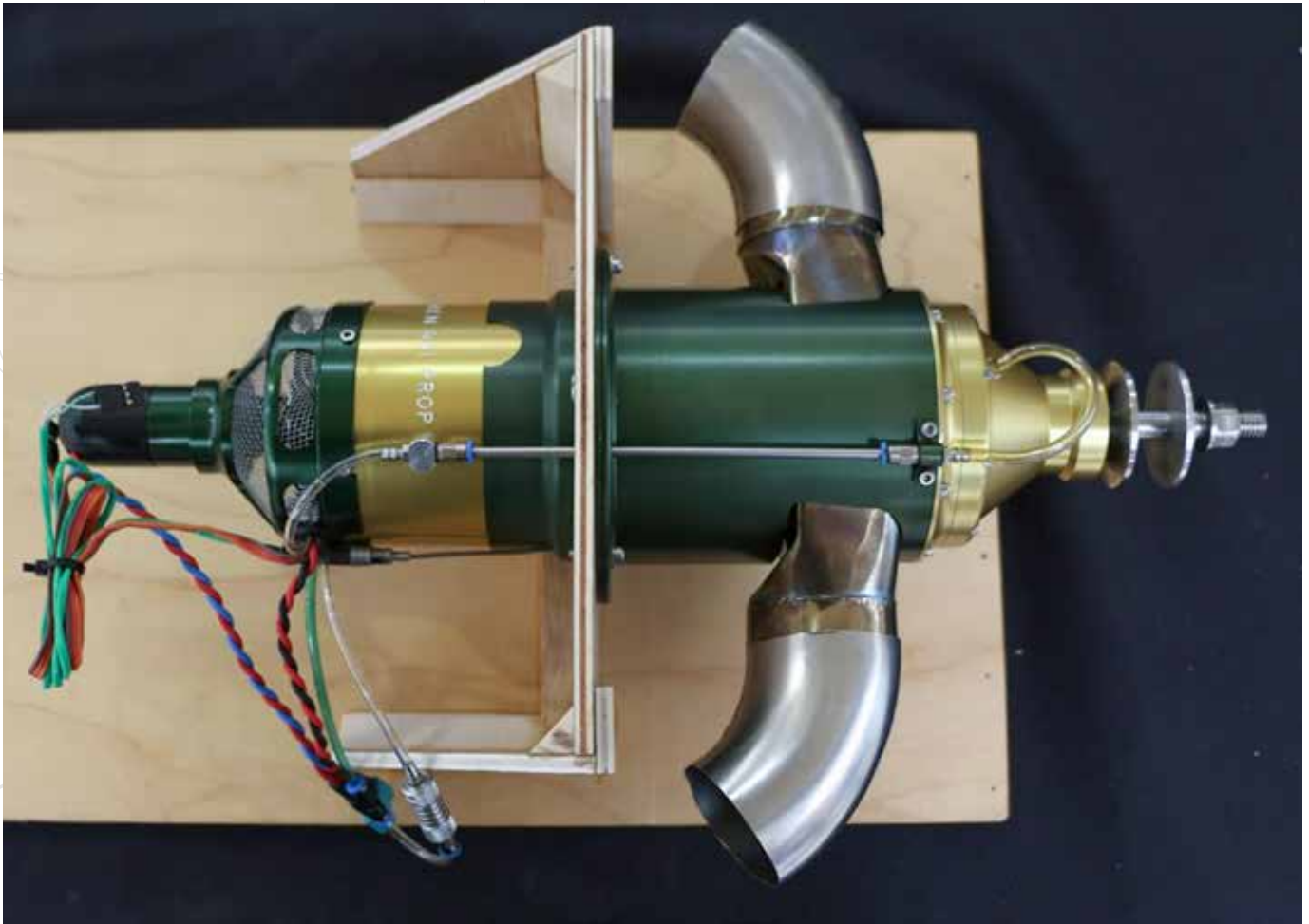
### ÉVÈNEMENTS DIGNES DE MENTION AU SEIN DE LA ZONE

Quelques groupes de vol intérieur sont actifs. Semble-t-il que le défi actuel, c'est de trouver un lieu de vol qui soit abordable, compte tenu du nombre de modélistes.

Cet été, un événement digne de mention aura lieu. Il s'agit du Championnat Canadian National 'Open' R/C Scale Championships, à Vernon, entre les 14 et 16 juillet. C'est la première édition d'un championnat ambulante qui donnera la chance à tous les modélistes du MAAC d'y participer. On retrouvera des catégories pour à peu près tous les niveaux de modélistes. J'espère vous y voir!

### MATÉRIEL POUR CETTE CHRONIQUE

Envoyez-moi vos photos et comptes-rendus d'événements, de sorte à ce que nous puissions montrer ce qui se déroule au sein de la zone C! ✈



Vernon RC Aero-Modellers Mall Show – turbo-prop engine.(Photo: Les Isted)  
 L'exposition de mail des Vernon RC Aero-Modellers – un moteur turbopropulseur. (Photo: Les Isted)

## BRITISH COLUMBIA (C)



**Roly Worsfold - 50286**  
 Zone Director  
 250.374.4405 | zd-c@maac.ca

On February 11, my wife Dianne and I went to the Grindrod Air Force Awards Dinner at Yan's Restaurant in Salmon Arm. We enjoyed our time there and they showed us a great example of how a club can celebrate the previous year's activities. The food was good and lots of laughs were had. Big thanks to Terri for the organizing she did. Thanks to Cyril Benz, Jack and Elfreda Lake, along with the rest of the Grindrod Air Force to make the evening very enjoyable.

The awards recognition was very nice, starting with the three new pilots John, Brian and Terry; they were awarded their pilot's wings. Terry was also awarded the 'Most Improved Flyer' award. Other most awards worthy of mention were for 'Plane Stuck in the Highest Tree' and 'Best Rear Tire Prints' on an Airplane.' I'm sure there are good stories behind both of those!

We all toasted Trevor Norsworthy, a long-time member who also serves as the club's Secretary/Treasurer, who was probably just

sipping on his first beer as he was winging his way to Australia to visit family. Also of note, the ladies in the group were each presented with a nice potted flower in appreciation for their support of the hobby; a very nice touch. A raffle draw was held in between the award presentations.

Grindrod Air Force, I thank you for your hospitality.

### NOTABLE ZONE EVENTS

There are a few indoor flying groups. It seems the challenge is finding a venue at a reasonable cost for the number of flyers.

One event of note this summer is the "Canadian National 'Open' R/C Scale Championships" to be held in Vernon on July 14th to 16th. This is the first of a yearly rotating Championships which will eventually give all MAAC modelers the opportunity to participate. There are classes for just about every level of modeler. Hope to see you there!

### COLUMN MATERIAL

Please send in your event photos and a short story so we can feature some of the great events happening in Zone C for all to see! ✈



## MANITOBA/NORD-OUEST ONTARIO (D)



**Peter Schaffer - 44429**

Directeur de zone  
807.468.7507 | zd-d@maac.ca

Les plus jeunes membres du MAAC – âgés de moins de 40 ans – vivent dans un monde qui diffère passablement de celui de ma génération, même lorsque nous avons leur âge. Je suis né en 1949 et j'ai été élevé dans un environnement rural qui était très différent, c'est sûr. Souvent, je peine à comprendre l'univers et les réalités de la nouvelle génération. Une chose est sûre: il leur est aussi naturel d'utiliser la technologie des communications que ce ne l'est de respirer.

Les tout jeunes enfants (5 à 7 ans) qui s'adonnent au vol intérieur avec nous n'apportent pas une copie papier d'une revue afin de montrer des photos de maquettes. Ils ont recours à leur tablette. Les membres de club de tous les âges n'apportent pas plus du papier au terrain de vol: ils montrent des produits à l'aide d'une tablette ou d'un téléphone intelligent. Les plus vieux prennent un peu plus de temps pour découvrir l'utilité de cette technologie mais nous aussi, nous sommes capables d'apprendre à fonctionner au sein du paysage numérique. L'âge, ce n'est qu'un état d'esprit.

Lorsque j'étais jeune, j'ai eu la chance de travailler très jeune avec des outils à main parce qu'il y avait toujours quelque chose à construire ou de l'équipement à réparer à la ferme. Aujourd'hui, la plupart des enfants de milieu urbain n'ont jamais eu l'occasion de construire quelque chose ou de démonter un dispositif mécanique. Ils en sont parfaitement capables... mais personne n'a pris le temps ou leur a donné la chance d'utiliser une scie à bande, un rabot ou comment souder des pièces.

Ce n'est pas que les membres plus jeunes du MAAC se désintéressent du processus de création; ils ne jouissent pas des antécédents pour entamer et terminer un projet avec succès. Plus encore, ils n'ont pas idée s'ils aimeraient ou non le processus de construction. Ce qui manque, c'est l'occasion. Comme nous les plus vieux, ils veulent montrer les fruits de leurs efforts et de partager ce qu'ils ont appris. Ils veulent apprendre des autres et savoir comment mieux s'y prendre, la prochaine fois.

La façon dont les membres de cette génération numérique s'y prennent pour partager, cela diffère aussi de ce que nous faisons lorsque nous avons effectué notre propre entrée au sein de ce passe-temps. Jadis, nous apportions notre projet en cours de construction à une réunion de club afin que nos collègues admirent le travail ou encore, nous passions un peu de temps dans l'atelier d'un collègue. Nous le faisons encore mais nous comprenons aussi les avancées technologiques et nous partageons notre progrès à l'aide de plateformes numériques.

Voici ce que je veux vous montrer. Il s'agit du blogue d'un membre de la génération numérique. Il y raconte comment construire sa première maquette:

[dwcryan.com/blog/tag/building-4-star-60/?order=asc](http://dwcryan.com/blog/tag/building-4-star-60/?order=asc).

Ultimement, ce dont a besoin un nouveau constructeur, c'est d'un mentor qui partagera de son temps et de son atelier avec son protégé. Ce mentor en apprendra autant – sinon plus – sur de vastes sujets de la vie et sur l'enseignement que la personne qui construit la maquette. Anciennement, les plus vieux transmettaient l'information aux plus jeunes. Maintenant, les jeunes montrent quelque chose aux plus vieux. Lorsque j'aide un constructeur de la nouvelle génération, j'ose croire que j'en apprendrais beaucoup plus que ce que je transmets. ✈

## MANITOBA/NORTHWEST ONTARIO (D)



**Peter Schaffer - 44429**

Zone Director

807.468.7507 | zd-d@maac.ca

**Y**ounger MAAC members, those under 40, live in a different world than people of my generation did at their age. I was born in 1949 and raised in a rural environment and in a far different world than today... to say the least. There are many times when I struggle to grasp the younger generation's world and realities. There is one thing for sure: they are great users of the latest communication technologies with digital communication coming as natural to them as breathing.

The very young kids, 5-7 years old, who are flying indoors with us do not bring a paper magazine to show me pictures of aircraft. They come with their tablets to show me video, not stills. Club members of all ages don't bring paper to the airfield either -- it is either a tablet or smartphone. It takes some of the older folks a little more time to realize how useful the technologies really are, and that we too, are very capable of learning how to operate in the digital world. Age is just a state of mind.

I had the advantage of working with hand tools from an early age, because there was always something to build, or equipment to fix on the farm. Today, most urban kids never had the opportunity to build something, or to tear down a mechanical device. They are totally capable, but no one has taken the time, or given them the opportunity, to actually use a band saw, a plane or weld some part together.

The younger members do not lack the interest in creating something; it is that they do not have the background to start and successfully complete a project. More importantly, they really have no idea if they would actually like the building process. What is missing is the opportunity. They, like us old timers, want to be able to show off our achievement, to share what they have learned, and want to learn from others, about how to do a better job next time.

How the digital generation shares is different from how we shared when we started in our hobby. We would bring our in-progress aircraft to a club meeting in the winter for others to check out, or we spent evenings visiting each other's shops. We still do that, but we also have seen the light and share our progress on digital platforms.

So here is what I want to show you. It is a blog by a member of the digital generation, about his experiences of learning how to build his first aircraft:

[dwcryan.com/blog/tag/building-4-star-60/?order=asc](http://dwcryan.com/blog/tag/building-4-star-60/?order=asc)

Ultimately, what the new builder needs is a mentor who is willing to share his time and shop with him. There is as much or more for the mentor to learn about on a variety of life topics and teaching skills, as there is for the person who actually is building the airplane. In the past, the old passed info down to the young. Now the young are teaching the old. In helping the 'new age' builder, I am thinking that I am learning far more than I am passing down. ✨





## MILIEU DE L'ONTARIO (E)



**Roy Rymer - 61172L**

Directeur de zone

950.685.1170 | zd-e@maac.ca

Nous voici plongés en pleine saison de vol et j'espère que l'été sera bon pour nous tous. Comme vous le savez, les clubs de vol par immersion (First Person View ou FPV en anglais) ont hâte de se lancer et ils constituent l'une des plus récentes disciplines. Vous trouverez plus bas l'histoire de l'un de ces clubs. Jusqu'à maintenant, le club promet et ses dirigeants ont été très proactifs. Allez, Abbey Solomon, racontez-nous... et merci!

### LE NIAGARA FPV SQUAD

“Au moment où arrive la saison de vol extérieur, le club Niagara FPV Squad est heureux de se joindre aux Modélistes aéronautiques associés du Canada à titre de tout premier club multirotor au Canada. Notre objectif, c'est de poser les bons gestes afin de former un club de maquettes FPV qui promeut le vol sécuritaire et responsable. Notre mission, c'est d'offrir le sport en pleine croissance des courses de drone (par technologie FPV) à un public plus large, tout en insistant sur l'éducation et l'organisation de la jeunesse. Pour ce faire, nous avons établi un partenariat avec des organismes communautaires, des entreprises et des œuvres caritatives. Jusqu'à maintenant, nous faisons équipe avec la Région du Niagara, le District School Board of Niagara ainsi que le Fonthill Lions Club.

“Le Niagara FPV Squad a été formé le 15 septembre 2015 par six personnes qui partageaient l'amour du sport le plus rapide, récent et populaire: les courses de drones par vol par immersion. Depuis, notre groupe compte plus de 200 membres sur Facebook. Nous sommes un organisme sans but lucratif et nous nous percevons

comme menant la charge pour la course de drones FPV dans la région du Niagara tout en fonctionnant à l'avant-plan de la scène canadienne des courses de drones. À l'heure actuelle, le Niagara FPV Squad est le seul chapitre de premier niveau GP au Canada et il parraine quatre autres chapitres.

“Le Niagara FPV Squad vient juste de former le tout premier club/l'équipe de course de drones basé(e) sur le système S.T.E.M. de l'école secondaire, un projet mené en collaboration avec l'E.L. Crossley Collegiate. Quelque 16 élèves chanceux entameront cette aventure de construction, de programmation et d'apprentissage du vol de multiroteurs FPV en compagnie de membres du club afin de les guider sur cette voie aventureuse. En inculquant des notions de sécurité et de règlements chez les jeunes et futurs pilotes, nous faisons la promotion positive de notre passe-temps auprès de leurs pairs et de la communauté. Nos membres, les élèves et le personnel de l'école sont très excités de ce programme. Notre espoir, c'est qu'avec le succès de cette initiative, d'autres écoles et d'autres conseils scolaires suivront sur les traces de l'école E.L. Crossley.

“Nous préparons aussi la saison 2017, notamment en préparant notre premier évènement parrainé du MAAC de l'année, le deuxième Grand-prix de multi-rotors UTT Time. Cet évènement débute à 10 heures le dimanche 23 avril. Ce sera le premier évènement présenté à notre nouveau terrain, au parc Fonthills Gordon L. Klager (103, chemin Hurricane à Fonthill, Ontario). Nous procéderons à des épreuves de chrono tout au long de la journée, que nous afficherons au Multi GP World Leaderboard, afin de vérifier comment les pilotes se mesurent à ceux du reste du monde. Nous souhaitons la bienvenue à tous les spectateurs et aux pilotes.

“Le Niagara FPV Squad est très fier d'être devenu le partenaire du MAAC et nous sommes excités de travailler ensemble afin de faire croître ce sport et passe-temps incroyable.” ✈



## MIDDLE ONTARIO (E)



**Roy Rymer - 61172L**

Zone Director

950.685.1170 | zd-e@maac.ca

**W**e are certainly in our flying season now and I hope the summer is good for us all. As you know, the FPV clubs are anxious to start up and are one of our newest disciplines. Below is a story about one new club. So far the club has shown great potential, and the leadership has been very proactive. Take it away, Abbey Solomon... with many thanks!

### NIAGARA FPV SQUAD

“As the 2017 outdoor season arrives, the Niagara FPV Squad is happy to be joining the Model Aeronautics Association of Canada as the first MAAC-affiliated multirotor FPV designated club in Canada. We have made it a goal to take the right steps to forming an FPV club that promotes safe and responsible flying. Our mission is to bring the rapidly growing sport of FPV drone racing to a broader audience with a strong focus on educating and organizing youth. To accomplish this mission, we are partnering with local community organizations, businesses, and charities. Thus far, we have formed a partnership with the Niagara Region, District School Board of Niagara, and Fonthill Lions Club.

“The Niagara FPV Squad was formed on September 15, 2015 by six individuals who shared a love for the fastest, newest, up and coming sport: FPV drone racing. Since then, our group has grown to 200+ Facebook members. We are a non-profit organization and see ourselves as leading the drive for First Person View (FPV) drone racing in the Niagara Region and at operating at the forefront of the drone racing scene in Canada. Currently, Niagara FPV Squad is the only tier one multi GP chapter in Canada and mentors four other chapters.

“The Niagara FPV Squad has just recently formed the first high school S.T.E.M.-based drone racing club/team with E.L. Crossley Secondary Collegiate. Sixteen lucky students will embark on the journey of building, programming and learning to fly FPV multi-rotors with members of the club guiding them on this adventurous path. With safety and regulations being imbedded into the minds of these future pilots, it will help promote the hobby in a positive way to their peers and community. Our members, the students, and E.L. Crossley staff are very excited about this program. Our hope is that with the success of this initiative, other schools and boards will follow the monumental leap E.L. Crossley has taken.

“We are also gearing up for the 2017 season with our first MAAC-sanctioned event of the year, the Second Annual Multi Grand Prix UTT Time Trials. The event starts at 10:00 a.m. on Sunday, April 23. This will be our first event being held at our new field, located at Fonthill Lions Gordon L. Klager Park, at 103 Hurricane Rd., Fonthill, ON, Canada. We will be doing time trials all day, which will be posted to the Multi GP World Leaderboard, to see how the pilots stacked up against the rest in the world. We welcome all spectators and pilots to the event.

“The Niagara FPV Squad is very proud to be partnered with MAAC, and we are excited to work together to grow this incredible sport and hobby.” ✈





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## NORD DE L'ONTARIO (F)



**Kevin McGrath - 6401L**  
 Directeur de zone  
 705.759.1670 | zd-f@maac.ca

**N**ous revenons tout juste de Toledo et nous nous préparons à l'A.G.A., au moment où j'écris ces lignes. La météo s'est améliorée et les vols ont commencé à certains clubs, dont celui des Soo Modelers.

Je m'excuse d'avoir manqué l'échéancier du dernier numéro de la revue; cela avait à voir avec une situation familiale et avec un vilain virus d'un « rhume d'homme ». En passant, si des membres au sein de la zone voulaient soumettre des articles ou des photos en prévision du rapport de zone dans cette revue, vous n'avez qu'à m'en informer et il me fera plaisir de les inclure ou de transmettre votre matériel à l'éditeur de Model Aviation Canada à des fins d'inclusion ou à titre d'article séparé!

### AVIS AUX CONSTRUCTEURS

S'il se trouve encore des amateurs de colle qui veulent construire leurs maquettes depuis des plans, j'insère cette photo de l'un de mes projets actuels à l'état squelettique. Si vous êtes un membre en règle de la zone, devinez de quelle reproduction d'appareil à l'échelle réelle il s'agit et ayez la chance de remporter des outils de recouvrement! Indice : le véritable appareil utilise un moteur radial à sept cylindres et je n'ai pas encore installé le capot moteur sur cette maquette.

*suite à la page 90*

## NORTHERN ONTARIO (F)



**Kevin McGrath - 6401L**  
 Zone Director  
 705.759.1670 | zd-f@maac.ca

**W**e have just returned from Toledo and are getting ready for the AGM as I write this. The weather has turned and flying has started at some of our fields, notably the Soo Club.

My apologies for missing the report in the last issue; unfortunately this had much to do with family matters and an 'old man Flu' paying us a visit. By the way, if any zone members would like to submit articles or photos for the zone report in the magazine, just let me know and I will be pleased to either include them in this column or forward longer pieces to the editor for inclusion as a 'stand-alone' article!

### ATTENTION BUILDERS

For those glue daubers who still build their models from plans, I am including a photo of the 'bones' of one of my current projects. If you are a paid-up member of our zone, take a guess as to the identity of the full-size aircraft it is modeled from and win a set of first class covering tools! One hint is that the full-scale aircraft uses a seven-cylinder radial for power and the round engine cowling is not yet mounted on the model.

### TRANSPORT CANADA

Thanks to much good work with Transport Canada by our President Rodger Williams, and former zone director Marc Sharpe, MAAC clubs have been exempted from the interim regulations

*continued on page 90*



## VALLÉE DE L'OTTAWA (G)



**Christopher Malcomson - 29478**

Directeur de zone  
613.206.34333 | zd-g@maac.ca  
facebook.com/maacsask

### A.G.A.

J'ai présidé ma dernière Assemblée générale de zone.

Les défis ne manquent pas lorsqu'on veut diriger un organisme national qui œuvre dans un pays aussi vaste que le nôtre; la géographie en est un. Lors de notre plus récente réunion des présidents de clubs au sein de la zone G, quelqu'un a soulevé la pertinence d'organiser une réunion du Conseil de direction du MAAC (à grands frais). On pourrait penser que grâce aux technologies offertes aujourd'hui – réunions par vidéo et conférences téléphoniques – on pourrait se dispenser des réunions face à face. Mais je dois vous dire à quel point les bénéfices de pouvoir justement se réunir sont énormes... et nous en avons besoin, au nom de la santé de l'organisme.

### 150E DU CANADA

Dans le cadre du 150e anniversaire du Canada, Transports Canada et le Musée de l'aviation et de l'espace du Canada ont

demandé l'aide de la zone G afin de souligner le 108e anniversaire du vol du premier aéronef plus lourd que l'air au Canada, le Silver Dart. À cette fin, le Musée et le ministère fédéral ont commandité plusieurs écoles de la région d'Ottawa, si bien qu'environ 906 élèves ont participé à cette fête commémorative.

Le secrétaire de la zone G, Hal MacDonald a coordonné le travail de 15 bénévoles qui ont présenté une vaste gamme de maquettes télécommandées (jets, essence, nitro, électriques), des quadricoptères et des drones en exposition statique. Les jeunes ont aussi essayé le pilotage à l'aide d'un simulateur de vol et d'un grand écran de téléviseur. Les bénévoles ont répondu à plusieurs questions au sujet des maquettes en exposition et de l'équipement varié qui sert à les guider. Autre aspect important: des briefings de sécurité des maquettes télécommandées afin d'assurer l'exploitation sécuritaire de ces machines.

Ces mêmes bénévoles ont distribué des dépliants du MAAC et environ 100 kits de maquettes d'avion. Je crois que l'exposition de notre groupe était sensationnelle et les enfants ont eu beaucoup de plaisir. Quelle belle occasion de présenter notre beau passe-temps aux jeunes; merci aux personnes qui ont donné un coup de main tout au long de la journée.

### S'ÉLEVER DANS LES AIRS, «DOWN UNDER»

Finalement, je vais parler d'une expérience personnelle.

Lors d'un récent voyage en Australie (N.D.L.R.: ce que le monde anglophone appelle souvent Down Under, parce dans la portion inférieure de la Terre, par rapport à l'Amérique du Nord ou de l'Europe) pour visiter des membres de la famille, j'ai eu l'occasion de me rendre à une école de pilotage non loin de Sydney, une exploitation commerciale qui offre des tours d'avion antique. J'en ai profité afin de réserver une envolée à bord d'un biplan Tiger Moth. J'ai dépensé 25 \$ de plus pour vivre du vol acrobatique et tandis que je complétais la documentation requise, j'ai jasé avec le pilote et lui ai mentionné que je pilote un tel appareil, mais à l'échelle 1/4 et quelle sorte d'acrobatie je lui fais exécuter. En cours de vol, le pilote a effectué l'acrobatie dont nous avons parlé, avec beaucoup d'aplomb, d'ailleurs. Il était un pilote sensationnel mais après avoir laissé mon dîner sur la piste (je ne vous ferai pas un dessin), j'en ai conclu qu'il valait mieux que je pilote des maquettes télécommandées, les deux pieds fermement plantés au sol.

On vit et on apprend, hein? ✈



## OTTAWA VALLEY (G)



**Christopher Malcomson - 29478**

Zone Director  
613.206.34333 | zd-g@maac.ca  
facebook.com/maacsask

### AGM

My last Annual General Meeting as Zone Director is in the books.

There certainly are challenges running a national organization in such a large country and obviously, geography is one. At our last Zone G Presidents' meeting, the question was put forth as to the value of the MAAC Board of Directors meeting face to face. One might think that with today's information technologies -- video meetings and conference calls -- actual face to face meetings would not be needed. I must tell you that the benefits gained from such a meeting of such a diverse group are massive and required if the organization is to remain healthy.

### CANADA'S 150TH

As part of Canada's 150th anniversary, Transport Canada and the Canadian Air and Space Museum requested MAAC Zone G assist them in helping celebrate the 108th anniversary of the Silver Dart's first flight, Canada's first powered, heavier-than-air flight. To this end, the Canadian Air and

Space Museum and Transport Canada sponsored several schools in the Ottawa region with approximately 906 students attending this special celebration.

MAAC Zone G's Secretary Hal MacDonald organized the 15 volunteers on site who presented a wide range of radio control (R/C) model aircraft, (jets, gas, nitro, electric), quadcopters and drones for static display. A flight simulator and a large screen TV was also set up for students to try. The volunteers also answered many questions concerning the model aircraft on display and the various types of radio control equipment used to control them. Another very important aspect was the various R/C safety briefings presented in the safe operation of model aircraft.

Some handouts, including MAAC brochures, and about 100 model airplane kits were handed out. I do believe that our group's display was the best and the kids enjoyed themselves. What a great opportunity to introduce the youth to our great hobby and thanks to all those of you who showed up to help.

### GOING UP, DOWN UNDER

Finally, a bit of self indulgence. On a recent trip visiting family in Australia, I had the opportunity to check out a flying school just outside of Sydney that offers joy

rides in vintage aircraft. I made use of the opportunity to take a flight in a Tiger Moth. I spent an extra \$25 for an aerobatic flight and while filling out the paper work, I chatted with the pilot regarding my 1/4 scale Moth and the aerobatics I liked to do with it. During the flight, he performed the manoeuvre that we had spoken about with great authority. He was a great pilot but after I left my lunch on the runway, I concluded that I much prefer radio control flying with my feet firmly planted on the ground.

Live and learn. ✈️



# COLOMBIE-BRITANNIQUE CÔTIÈRE (H)



**Bill Rollins - 27460L**  
Directeur de zone  
250.951.4947 | zd-h@maac.ca

Bonjour, tout le monde. Il y a quelques mois, j'ai envoyé un courriel en demandant à tous les membres de la zone de remplir le formulaire de directeur de concours en annexe si cela les intéressait et de me le renvoyer afin que je l'expédie au siège du MAAC. J'ai reçu bon nombre de questions sur le pourquoi de l'exercice; je peux vous expliquer.

Je débute en précisant que le formulaire de directeur de concours ou d'évènement, c'est le même... ou plus précisément, il n'existe aucun formulaire de directeur d'évènement! Les choses se compliquent si vous vous rendez à la section Sanction an Event sur le site Web du MAAC; vous n'y retrouverez aucun espace pour les renseignements de directeur de concours... mais on demande le nom du directeur d'évènement. Avant que je m'attarde aux bénéfices de faire entériner (approuver) un évènement, je tenterai d'expliquer les responsabilités des directeurs de concours/d'évènement et pourquoi cela importe tant, pour le bien-être du club local et du MAAC.

Un directeur de concours/d'évènement est une personne à qui votre club fait confiance afin d'organiser et de coordonner des évènements. Cette personne est redevable envers votre club et le MAAC afin de s'assurer que l'évènement est disputé conformément aux règlements (ou lignes directrices) de votre club et du MAAC. Elle doit s'assurer que quiconque en train de piloter, se trouve dans l'aire des puits ou à moins de 100 pieds de la ligne de vol est un membre du MAAC ou qu'il/elle se trouve sous supervision directe d'un membre du MAAC. Rien de mieux qu'une telle personne responsable et dont a approuvé votre club afin de représenter ses intérêts. De cette façon, tous les évènements du club – grands ou plus petits, à participation uniquement des membres ou ouverts aux visiteurs de la zone – seront coordonnés avec succès. En ma qualité de directeur de zone, il me sera plus facile – et rapide – de traiter les formulaires de demande de parrainage (approbation) d'évènement si votre club a déjà identifié des directeurs de

concours/d'évènement.

D'accord. Et maintenant, quelle est la différence entre un directeur de concours et un directeur d'évènement? En peu de mots, un directeur de concours s'implique de façon plus intense lorsque les choses se veulent plus «compétitives». Cette personne aura à coordonner des évènements canadiens et internationaux, devra maintenir des archives et devra soumettre un rapport complet de la tenue de l'évènement au MAAC.

Les avantages de faire parrainer un évènement, c'est que cela aide à en faire la promotion en l'annonçant dans les pages de Model Aviation Canada, dans sa version numérique ainsi qu'au site Web du MAAC. Rappelez-vous! Faire parrainer l'évènement, c'est un must si celui-ci est annoncé auprès du public! Cette disposition est coulée dans le béton et c'est une exigence de notre politique d'assurance.

## LES RÈGLEMENTS DE TRANSPORTS CANADA

Les récents changements qu'a apportés Transports Canada (TC) aux règlements ont été rendus nécessaires de par les gestes insensés de certains pilotes de drones. Malheureusement, ces gens pensent tout bonnement qu'ils s'amuse et qu'ils ont parfaitement le droit d'agir ainsi. Ce dont ils ne se rendent pas compte – ou ils s'en fichent – c'est que leurs agissements nuisent tant au MAAC qu'aux pilotes comme eux qui ne sont pas membres du MAAC.

En dépit de la mauvaise publicité des dernières années, plusieurs « pommes pourries » ont ouvertement défié les lignes directrices de Transports Canada et ont forcé ce ministère à mettre en œuvre des règlements très stricts. Suivant beaucoup de consultation auprès de tous les intervenants, TC s'est aperçu que les membres du MAAC n'étaient pas à la racine du problème et les autorités ont autorisé une exemption voulant que les clubs en règle du MAAC et les évènements parrainés poursuivent leurs activités de toujours. Malheureusement, malgré cette exemption, plusieurs de nos membres qui font voler des maquettes à des clubs non reconnus ont été affectés. Ma suggestion: que ces membres forment un club (il suffit de trois membres, le temps de former un comité exécutif), d'obtenir la permission du

propriétaire terrien et de faire approuver le terrain de vol. Les renseignements pour ce faire se trouvent au site Web sous RESSOURCES-DOCUMENTS, Forms. Vous devrez ensuite compléter le formulaire de demande d'affiliation de club / charte ainsi que le formulaire d'inscription des clubs pour 2017; envoyez-moi ça (sous forme de PDF et envoyés par courriel) aux fins d'approbation. De grâce, si vous avez un emplacement de vol en tête, communiquez avec moi, de sorte à ce que j'en discute avec vous et que je procède à une évaluation préliminaire du lieu en question. ✈

## PHOTO CAPTION

*Brian Coolican, President of the Parksville District Qualicum Flyers (PDQFLYERS) giving a presentation on scale building techniques at the February 2017 club meeting. Every meeting, there is a presentation on some facet of aero-modelling or aviation. The model is Benny Howard's classic 1930s Racer "Mr. Mulligan."*  
(Photo Bill Rollins)

*Brian Coolican, président des Parksville District Qualicum Flyers (PDQFLYERS), offre une présentation sur les techniques de construction de copies volantes lors de la réunion de février 2017 du Club. Nous avons droit à une présentation sur un volet de l'aéromodélisme ou de l'aviation réelle à chaque rencontre. La maquette est une reproduction de Mr. Mulligan, un appareil de course (signé Benny Howard) des années 1930.*  
(Photo: Bill Rollins)

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## BRITISH COLUMBIA COASTAL (H)



**Bill Rollins - 27460L**  
 Zone Director  
 250.951.4947 | zd-h@maac.ca

**H**ello everyone. A few months back, I sent out an e-mail to all members in our zone with a Contest Director (CD) application form attached. I asked for those interested in running an event to get the form filled out and back to me so that I could process it through the office. I received quite a few questions on why I was asking for this, so I thought I would try and explain the reasons for doing so here.

I'll start off by saying that the application form to become either a Contest or Event Director are one and the same form... or more accurately there is no form for an Event Director! The matter gets more confusing when you go to Sanction an Event on the MAAC website and there is no place for Contest Director and asks for the Event Director's name. Before I explain the benefits of sanctioning an event, I will try to explain the responsibilities of both Contest/Event Directors and why they are so important to the well-being of both the local club and MAAC.

A Contest/Event Director is an individual that your club trusts to organize and run events. He is responsible to both your club and MAAC to ensure that the event is run by your club's and MAAC rules and guidelines. He must ensure that anyone flying at the

event, in the pit area, or within the 100 feet from flight line requirement is a MAAC member or that he/she is being directly supervised by a MAAC member. There is no better way for your club to ensure that your club events -- large or small, just club members involved, or invitations to other zone members -- are safely and successfully run than to have someone running the event that your club has approved to represent its interests. As your Zone Director, having your club with approved Club Contest / Event Directors helps me get the applications for Sanctioned Events processed easier and without unnecessary delays.

O.K., so what is the difference between a Contest and Event Director? Simply put, a Contest Director is more involved when things get seriously 'competitive.' He/she will be called on to run both national and international events, record keeping, and is required to submit a full report of the event to MAAC.

The benefits of sanctioning an event is that it helps promote the event by advertising it in Model Aviation Canada, MAAC digital magazine, and on the MAAC website. Please remember! Sanctioning is a "MUST" if your event is advertised to the general public! This is a carved-in-stone rule that is a requirement in our insurance policy.

### TRANSPORT CANADA RULES

The recent changes by Transport Canada (TC) have brought in new rules that were forced by the actions of more than a few

unsafe drone flyers. Unfortunately, these people only see themselves as just having fun and believing they had a right to do so. They failed to realize, or didn't care, that their actions would hurt both MAAC and non-MAAC flyers alike.

Even with all the bad publicity over the last few years, many of the bad apples openly challenged suggested TC guidelines and have forced them to implement very stringent rules. TC, after considerable consultation with all stakeholders, realized that MAAC members were not the problem and allowed an exemption in the regulations that allows MAAC sanctioned clubs and MAAC sanctioned events to basically continue as before. Unfortunately, even with this exemption, many of our members who fly at non-sanctioned flying sites have been affected. My suggestion would be for these members to form clubs (three members minimum as required for an executive committee), secure the landowner's permission, and sanction their flying site. The information for this process is on the MAAC website under RESOURCES - DOCUMENTS - Forms. You will need to fill out the Club Affiliate / Charter Application Form and the 2017 Club Registration Form, then send them to me (please scan and e-mail them) for approval. But please, if you have a flying site in mind contact me so that I can discuss it with you and do a preliminary site evaluation. ✨



## QUEBEC (I)



**Jean Paul Le Guilcher - 17859**  
Directeur de zone  
418.296.8791 | zd-i@maac.ca

**B**onjour à tous!  
La belle saison approche à grands pas, même si la neige de la Côte-Nord tarde à fondre. C'est l'heure des vérifications et des recyclages de batteries. C'est aussi le temps où les projets prennent forme.

Ce mois-ci, j'ai reçu un article de Sylvain Beaumont, de la région de Québec, qui a reproduit le gyrocoptère de son père en maquette volante. Merci Sylvain!

Petit message aux responsables de club, si ce n'est déjà fait, il est toujours temps d'enregistrer votre club et vos activités. Surtout avec la nouvelle réglementation de Transports Canada.

N'oubliez pas que je suis toujours preneur pour des articles comme celui-ci et aussi prêt à répondre à vos questions!

### QU'EST-CE QUE CETTE MACHINE?

par Sylvain Beaumont

« Cette machine, appelée gyrocoptère ou autogyre, est propulsée par un moteur arrière ou avant, tout dépendant des modèles. Elle est munie d'un rotor qui lui sert d'ailes. Ce rotor à pas fixe est alimenté par le vent que provoque la poussée du moteur. Certains rotors sont munis d'un pré-rotateur (petit moteur ou engrenage) afin d'aider le rotor à entamer sa rotation. Un coup cet élan donné, on désengage le pré-rotateur et on met les gaz pour faire avancer la machine, ce qui provoquera l'aurotation du rotor.

« Il existe plusieurs modèles de

gyrocoptère. Il y a aussi des modèles sans moteur qu'on utilise pour l'entraînement. Ceux-ci sont attachés à un véhicule qui les traînera sur une très longue distance à condition d'avoir un grand terrain de vol avec une longue piste.

### Historique du modèle à l'échelle réelle

« Depuis son tout jeune âge, Cécilien Beaumont (mon père) a commencé à s'intéresser à cette machine qui le fascinait dès la première fois qu'il en a vu une.

« Il a concrétisé son rêve dans les années 1990. Depuis, il en a construit quatre, les deux premiers avec les moteurs d'origine McCulloch et les deux autres, avec des moteurs Rotax 503 fan. Le premier a même été certifié. Aujourd'hui, en raison de son âge, il ne vole plus et le dernier qu'il possède encore (photo ci-jointe) est en vente.

### Historique de la maquette

« Tout a commencé dans les années 1990, quelque temps après le premier gyro que mon père avait construit. C'est à ce moment que j'ai décidé de me fabriquer un gyro modèle réduit (inspiré du premier modèle de mon père) pour en faire une girouette fixée à mon poteau à l'entrée de la cour. Cette maquette était faite de bois et d'aluminium. Je l'ai gardée près de 20 ans parce que je voulais en refaire une autre mais en aluminium complet, cette fois.

« Puis, j'ai commencé à m'intéresser aux maquettes téléguidées vers 2010. J'ai commencé par les hélicoptères, ensuite, je suis passé aux avions.

« Depuis environ deux ans, quand je revoyais ma girouette, je commençais à penser que ce serait peut-être intéressant

d'essayer de la transformer en appareil téléguidé. J'ai laissé mûrir l'idée sans jamais la lâcher puis tout à coup, fin 2016, j'ai commencé à travailler sur le projet. J'avais déjà le matériel de base plus des pièces de mes écrasements d'avion qui sont encore en excellent état.

« Je suis allé prendre des mesures du gyro de mon père en plus des photos que j'avais déjà en ma possession. Ensuite, j'ai mis mon projet à exécution.

« Pas besoin de plans; les mesures et les photos m'ont suffi afin de réaliser mes travaux.

« Ce gyro miniature est réalisé à l'échelle 1/3 du dernier modèle de mon père, du moins pour les principaux morceaux, soit le châssis. Il pèse 4 kilos et il est fait entièrement d'aluminium. Le rotor, quant à lui, est fait de bois et façonné par mon père. Je me suis dit que si j'étais pour en faire un, autant le faire solide. Oui, il est peut-être pesant mais j'ai mis le moteur et le rotor en conséquence sur les recommandations de gens qui sont plus qualifiés que moi dans ce domaine puisque je ne suis ni un expert ni un ingénieur.

« J'ai dû recommencer quelques pièces, changer des installations; c'est normal, on ne peut pas tout savoir. Ça fait partie du processus de création.

« J'ai mis environ trois mois à réaliser ce projet. Je ne suis pas en mesure de donner le nombre d'heures puisqu'un passionné ne les calcule pas.

« Quand on me dit, et je cite: 'T'as don ben d'la patience!' Moi je réponds: 'C'est pas d'la patience, c'est d'la passion!'

« C'est ça, la différence entre la patience et la passion... » ✈



# QUÉBEC (I)



**Jean Paul Le Guilcher - 17859**  
Zone Director  
418.296.8791 | zd-i@maac.ca

**H**ello, everyone. Summer is coming fast, even though the snow here on the North Shore is a little slow to melt. Now is a good time to check and cycle the batteries. This is also the time of the year when projects take shape.

This month, I received an article from Sylvain Beaumont, from the Québec City area, who reproduced his father's gyrocopter to model size. Thanks, Sylvain!

This is a little reminder to club officials. If you have not yet done so, please register your club and your events with MAAC. More so with the new Transport Canada regulations.

Don't forget that I am always glad to receive articles such as this one, as I am just as eager to answer any question of yours!

## WHAT IS THIS MACHINE?

by Sylvain Beaumont

"This machine is called a gyrocopter and is propelled thanks to a back-mounted (sometimes forward-mounted) engine, depending on the models. A rotor replaces its wings. This fixed-pitch rotor is activated thanks to the wind as the motor propels the gyro. Some are fitted with a pre-rotator (mini-engine or some kind of gear) so as to help the rotor start its rotation. Once this is accomplished, the pre-rotator is disengaged and the engine is throttled up to move the

gyro forward; the rotor will keep spinning thanks to the forward movement.

"There are many models out there. Some are engine-less for training purposes. They are tied to a vehicle and pulled over a long distance somewhere where a long runway is available.

## A little history on the full-size

"Ever since he was a young boy, Cécilien Beaumont (my father) was interested in this machine which fascinated him from the first time he laid eyes on one.

"His dream came true during the 1990s. Since then, he has built four in total, the first two with the original spec McCulloch engine and the two latest ones with fan Rotax 503s. The first one was even certified. Today, as he is older, he no longer flies and that last one he built (photo) is up for sale.

## Model's history

"It all started in the 1990s, sometime after my father had built his first gyro. I decided to build a model gyro (I was inspired by my father's first one) and to stick it to a post at the yard entrance as a windvane. I made it thanks to some wood and some aluminium. I kept it for almost 20 years because my intention was to build an all-aluminium one, this time.

"And then, I started getting into RC models, around 2010. I started out with helicopters before switching to airplanes.

"For the last two years or so, whenever I saw my windvane, I would be thinking that it would be very interesting to try to turn into

an RC model. I let that idea sink in a bit and always had it in the back of my mind until I suddenly started working on this project, towards the end of 2016. I already had some of the basic materials in addition to bits and pieces from model airplane crashes, these parts still being in excellent shape for my needs.

"I went off and I measured some of the components on my father's gyro and I took out my photos (as reference). I then went to work in earnest.

"I didn't need plans; my measurements and the photos were enough.

"The little gyro is a 1/3 scale model of my father's fourth and last model as far as main components like the frame go. It weighs 4 kg and is entirely made of aluminium. The rotor is wooden and was made by my father. I said to myself: if I'm to build one, I may as well make sure that it is solid. Yes, it is heavy but knowledgeable friends offered advice on engine and rotor sizes, as I am neither an expert or an engineer.

"I had to start a few parts over and change some of my initial set-ups; this is normal as one cannot know everything. It's all part of the creation process.

"Building this project took approximately three months. I can't tell you how many hours I spent on this as a passionate person will not count them.

"When someone says 'Gee, you are patient!', I reply: 'Not patience... Passion.'

"That is precisely the difference between patience and passion." ✨

## IMAC AU CLUB AÉROMODÉLISME SAGUENAY - IMAC COMPETITION AT CLUB AÉROMODÉLISME SAGUENAY

C'est avec fierté et enthousiasme que le Club Aéromodélisme Saguenay présentera sa première édition de compétition IMAC les 22 et 23 juillet 2017. Nous vous invitons cordialement à vous joindre à nous, que ce soit en tant que participant ou visiteur, vous aurez du plaisir garanti! Le début des compétitions débutera à 9 heures le samedi matin, mais le terrain vous sera accessible à partir du vendredi 21 juillet 2017.

Voici le lien Google Map pour vous rendre à Saint-Jean-Vianney.  
<https://goo.gl/maps/C281KvjQcB32> Coordonnées géographiques : 48.459165, -71.205161

Pour ceux qui prévoient passer un merveilleux week-end chez nous, voici quelques suggestions pour vos nuitées :

Nous avons un terrain de camping à même notre site, mais avec aucun service de facilité.

- Delta Hotel, 2675 Boulevard du Royaume, Jonquière, (418) 548-3124
- Hôtel Le Montagnais, 1080 Boulevard Talbot, Chicoutimi, 418-5436-1521
- Motel Panoramique, 1303, Boulevard Saguenay Ouest. Chicoutimi, 418 549-7102

**Nous vous attendons en grand nombre! - We hope that a huge number of modellers will come out!**

Club Aéromodélisme Saguenay proudly and enthusiastically presents its first ever IMAC competition on July 22 and 23, 2017. We cordially invite you to join us, either as a participant or as a visitor. We guarantee you'll have fun! Competitions will start at 9 a.m. on the Saturday but the flying field will be accessible as of the Friday (July 21).

Here is a Google Map link to Saint-Jean-Vianney:  
<https://goo.gl/maps/C281KvjQcB32> GPS coordinates: 48.459165, -71.205161

Modellers who will be spending a wonderful weekend with us may want to check these suggestions for lodging: We have a campground on-site, but no services

# SAINT-LAURENT (J)



**Steve Woloz - 7877L**

Directeur de zone

514.944.8241 | zd-j@maac.ca

## L'IMPACT DE LA LÉGISLATION DE TRANSPORTS CANADA

Suite aux règlements par intérim qu'a récemment dévoilés Transports Canada à l'intention des maquettes d'aéronefs, nous avons reçu deux nouvelles demandes d'adhésion de la part de clubs. On peut penser que nous accueillerons davantage de membres du MAAC en raison de ces mêmes règlements. Leur impact signifie que des personnes voulant faire voler une ou des maquettes aura davantage envie de faire partie du MAAC afin d'éviter des amendes et autres formes de pénalités. Nous espérons qu'ils s'apercevront que les bénéfices du MAAC vont au-delà de l'évitement de sanctions.

## RENCONTRES AU COLLÈGE SAINT-JEAN-VIANNEY

J'ai eu quelques rencontres préliminaires avec Romain Brot et Ronal Houde et conséquemment, on m'a invité à une réunion avec l'équipe d'apprentissage des drones que dirige Pierre Desrochers. Cette école secondaire a mis en œuvre un programme qui montre aux élèves comment construire des drones, de A à Z. Cela comprend l'achat des composantes électroniques, leur soudage et l'assemblage sur une plate-forme (un châssis) qui a été façonnée grâce à une imprimante 3D. C'est très intéressant et nous avons hâte d'appuyer le programme et les élèves et de les guider quant à la construction et le pilotage des drones grâce à notre expérience. L'école créera un club du MAAC sur le campus qui comprend notamment un terrain de soccer intérieur et entièrement fermé.

## RÉUNION À L'UNIVERSITÉ MCGILL (AERO MCGILL)

J'ai reçu une invitation de la part de Callagan Wilmott, chef d'équipe des étudiants de troisième année du programme d'ingénierie, si bien que Jack Rothenberg, Peter Bauer et moi avons examiné avec plaisir l'hexaoptère qu'ont conçu et construit ces brillants jeunes à des fins de compétition internationale. Leur mission: procéder de la cartographie aérienne et ensuite récolter un œuf au sol à l'aide d'un bras robotisé qu'ils ont incorporé à leur véhicule aérien. Nous leur souhaitons bonne chance.

## EXPOSITIONS DE MAIL COMMERCIAL: SAINT-HYACINTHE ET SOREL

Nous félicitons les clubs qui présentent des expositions dans les mails commerciaux durant la saison hivernale. Je pense ici au Club Mascoutain de Saint-Hyacinthe (que dirige Jean Boucher) et le Club Escadron du Richelieu-Sorel (que dirige Daniel Éthier). Les visiteurs ont été nombreux aux deux

événements, de même que de nouveaux membres du MAAC. Le Club Napierville (sous la tutelle de Jean Chevalier), présentera une exposition, fin avril, à Napierville.

## RÉUNION DES PRÉSIDENTS DE CLUB, 2 AVRIL 2017

Nous avons établi un record lors de notre récente réunion des présidents de club à la bibliothèque de Côte-Saint-Luc en ce qu'au moins un délégué représentait chaque club. Il a beaucoup été question de l'impact de la nouvelle législation de Transports Canada mais d'autres sujets ont été abordés: adhésion, recrutement et rétention des membres; le MAAC à l'ère numérique et l'adhésion d'essai de trois mois au MAAC. We had a record at our recent Saint Lawrence Zone Presidents' Meeting with every club in our zone represented by one or more delegate. The meeting focused on the impact of the new Transport Canada legislation, but included many other relevant subjects including membership, recruitment and retention, MAAC digital, and the new three-month MAAC trial membership.

## L'EXPOSITION DE MAQUETTES À LA BIBLIOTHÈQUE DE CÔTE SAINT-LUC

Des applaudissements retentissants sont de mise à l'endroit de François Provost pour son organisation de l'exposition de maquettes de vol intérieur qu'il a organisée à la bibliothèque de Côte Saint-Luc, le 2 avril 2017. Celle-ci visait particulièrement les jeunes enfants qui ont été nombreux à venir observer et essayer quelques magnifiques maquettes. Grâce à sa fausse maquette ingénieuse, François a montré aux petits curieux ce que sont les gouvernes sur un avion, comment on les actionne à l'aide de servos que contrôlent un émetteur et une batterie embarquée. Les enfants ont aussi pu faire l'essai de lunettes de vol par immersion (First Person View ou FPV en anglais) et pouvaient ainsi recevoir les images que transmettait une caméra à bord d'un avion. Les personnes qui se sentaient un peu plus aventureuses ont même eu la chance de piloter des mini-drones – derrière un filet de sécurité – un projet que dirigeait Jean-Guy Ouellet. Les enfants ont aussi eu l'occasion de piloter des avions sur simulateurs de vol.

Nous estimons à 150 le nombre de visiteurs à l'exposition.

## ÉVÈNEMENTS AU CALENDRIER

Si vous voulez consulter les nombreux événements prévus au sein de la zone Saint-Laurent, nous vous encourageons à vous rendre à la section EVENTS du calendrier du MAAC, au [www.maac.ca](http://www.maac.ca). Veuillez prendre note que nous recherchons des modélistes qui voudraient prendre part aux festivités de la Fête du Canada à Côte Saint-Luc. Si vous voulez vous impliquer, veuillez communiquer directement avec moi. ✈





## ST. LAWRENCE (J)



**Steve Woloz - 7877L**  
 Zone Director  
 514.944.8241 | zd-j@maac.ca

### IMPACT OF NEW TRANSPORT CANADA LEGISLATION

Following Transport Canada's release of their interim regulations for model aircraft we have already received two new club applications in our zone. It is also likely that there will be more new MAAC members as a result of these regulations. The impact of this new law means that persons flying their models will want to join MAAC to avoid fines and penalties. Hopefully, they will realize a lot more benefits of joining MAAC other than avoiding negative sanctions.

### MEETINGS WITH COLLÈGE SAINT-JEAN-VIANNEY

Following preliminary meetings with Romain Brot and Ronald Houde, I have been invited and attended a meeting with the college drone teaching team led by Pierre Desrochers. This high school has implanted a teaching program showing students how to build drones from scratch. This includes buying all the electronic components, soldering them together as required and assembling them onto a platform made from a 3D printer. This is most interesting and we will look forward to supporting them and providing additional guidance in building and flying, based on our experience. The school will be

forming a MAAC club right on the college campus which includes an indoor, fully enclosed, soccer field.

### MEETING WITH MCGILL UNIVERSITY AERO MCGILL

Following an invitation from Callagan Wilmott, team leader for third-year engineering students, Jack Rothenberg, Peter Bauer and I had the pleasure of seeing how these bright young individuals have designed and built a hexacopter to compete internationally. Their mission will be to conduct aerial mapping and then pick up an egg on the ground using a robotic arm they have designed for their vehicle. We wish them the best of luck.

### MALL SHOWS: SAINT-HYACINTHE AND SOREL

We compliment clubs hosting mall shows in the off-season. This includes Club Mascoutain in Saint-Hyacinthe, led by Jean Boucher and Club Escadron du Richelieu Sorel, led by Daniel Éthier. Both shows received many visitors and signed-up new MAAC members. Club Napierville, led by Jean Chevalier, will be holding an exhibit at the end of April in Napierville.

### PRESIDENTS MEETING APRIL 2, 2017 AT THE CÔTE SAINT-LUC PUBLIC LIBRARY

We had a record at our recent Saint Lawrence Zone Presidents' Meeting with every club in our zone represented by one or more

*continued on page 88*

# SASKATCHEWAN (K)



**Craig Ekstrand - 67884**

Directeur de zone  
306.741.3482 | zd-k@maac.ca  
facebook.com/maacsask

## IL S'EN PASSE DES CHOSES EN SASKATCHEWAN!

Je m'assieds à l'instant afin de songer à ce qui se passe au sein de notre passe-temps en Saskatchewan et je ne peux faire autrement que de sourire. Jusqu'à maintenant, les adhésions affichent une augmentation de 7 % depuis pareille date l'année dernière et nous devrions constater une croissance assez importante d'ici la fin de 2017. Cela est entièrement redevable au travail que mènent nos clubs locaux partout en province; ses membres sortent et font sans cesse la promotion de notre passe-temps.

Au cas où vous ne l'auriez pas remarqué, notre industrie est en pleine transformation. Malgré tous ces changements au sein de notre passe-temps, les clubs de la zone K acceptent ce changement, ouvrent leurs portes et créent un environnement propice à l'épanouissement de tout le monde. Plusieurs clubs ont incorporé tous les volets de l'aéromodélisme à même leurs installations: pistes hors-route, circuits ovales, terrains de vol pour les courses autour de pylônes, terrains pour hélicoptères... Nous voyons même surgir des installations qui se prêtent à la course de drones par vol par immersion (First Person View ou FPV en anglais). Cette période est excitante et la Saskatchewan se trouve en plein milieu de la mêlée et en profite autant que possible.

Prenez le temps d'examiner les événements qui se dérouleront ici en province: ([maac.ca/en/events.php](http://maac.ca/en/events.php)) (lien en anglais) et sortons afin d'encourager nos collègues des autres clubs.

Bravo à tous les bénévoles qui aident à parfaire notre passe-temps de sorte à ce que nous voulions nous y impliquer.

## PLANIFICATION DE L'AVENIR

Récemment, le Conseil de direction s'est lancé dans un procédé formel de planification stratégique afin de guider ses travaux au cours des cinq prochaines années et au-delà. Les renseignements suivants sont tirés du sommaire de projet qu'a présenté Keith Bennett (membre du comité ad hoc qui entreprendra et mettra en œuvre ce processus):

Notre passe-temps, son cadre réglementaire et l'industrie évoluent présentement en des façons que bien peu de personnes auraient pu prédire, il y a tout juste dix ans, et cette évolution se poursuivra de plus belle.

L'association évolue aussi et la tendance en matière de démographie se rapportant aux membres illustre que la portion vitale – le nœud, si l'on veut – des membres prend de l'âge et que si les choses demeurent telles quelles, cette portion s'effondrera à l'avenir. Le MAAC a entrepris d'importantes démarches quant à la modernisation de son modèle d'affaires en investissant dans ses systèmes, le développement de son site Web et dans ses outils de prise en charge des membres (envois courriel de masse, versions électroniques de documents).

Nous avons dès lors l'occasion de profiter de cette croissance rapide qui est en cours.

Le processus de planification stratégique est un processus systématique d'entrevoir l'avenir et de traduire cette vision en buts de portée générale ou en objectifs ainsi que d'élaborer une séquence afin de les atteindre.

Ce processus a recours à plusieurs des initiatives fantastiques qui ont été mises en œuvre tout au long de l'histoire du MAAC. Cette méthode injectera de l'énergie et renforcera l'association, tout en examinant les objectifs de longue haleine et en se concentrant sur ce qui importe à nos membres.

Demeurez aux aguets et observez les belles réalisations à venir. ✈



Cory Dyck looks on as Mike Rouillet retrieves his plane after scoring 2 points.



Indoor fun with the Swift Wing crew. I am thinking the Yak won.

## SASKATCHEWAN (K)



**Craig Ekstrand - 67884**

Zone Director

306.741.3482 | [zd-k@maac.ca](mailto:zd-k@maac.ca)

[facebook.com/maacsask](https://facebook.com/maacsask)

### THINGS ARE HAPPENING IN SASKATCHEWAN!

As I sit and ponder on what is happening in our hobby in Saskatchewan, I cannot help but smile. To date, memberships are already up 7% from the same time last year and well on track to see some significant growth by year-end. This is entirely to do with the hard work exhibited from our local clubs throughout the province who are actively getting out and promoting our hobby.

In case you haven't noticed, our industry is in transformational times, right now. Despite all these changes within our hobby, Zone K clubs are embracing the change, opening up their doors and creating an environment that is conducive to all. Many of our clubs have incorporated all aspects of modelling into their facilities such as off-road tracks, oval tracks, pylon courses, heli pads and we are even seeing FPV racing facilities. This is

an exciting period and Saskatchewan is on course to make the most of it.

Take some time to check out all the events being hosted here in the province: ([maac.ca/en/events.php](http://maac.ca/en/events.php)) and let's get out and support our fellow club members.

Kudos to all the volunteers who are helping to make this the best hobby to be a part of.

### FUTURE PLANNING

Recently, the Board of Directors has embarked on formalizing a strategic planning process in order to guide the work of the Board over the next five years and beyond. The following information is pulled from the Project Brief as presented by Keith Bennett who is part of an ad-hoc committee tasked with undertaking and implementing this process.

Our hobby, regulatory framework, and industry are all evolving in ways that few could have predicted ten years ago, and will continue to do so moving forward.

The association is evolving as well, the trend in member demographics show us

that the core membership is aging and if things remain the same, may collapse over time. MAAC has taken significant step in modernizing its business model by investing in new business systems, website development and member engagement tools such as mass e-mail and the various electronic versions of MAAC.

There is an opportunity to take advantage of the rapid growth taking place.

The strategic planning process is a systematic process of envisioning the desired future, and translating this vision into broadly defined goals or objectives and a sequence to achieve them.

This process builds on many of the great initiatives that have been put into place throughout the history of MAAC. It will serve to help invigorate and strengthen the association, looking at longer range objectives and focusing on what is important to our membership.

Continue to watch for some great things to come. ✨



## SUD EST (L)



**James Daly - 14323L**

Directeur de zone  
905.821.8169 | zd-l@maac.ca

par Michael Rogozinsky

On nous encourage à souligner des activités au sein de la zone en quelques lignes en présentant ces chroniques mais cette fois, je tente quelque chose de différent. Bien que je sois reconnaissant envers les règlements et les lignes directrices du MAAC afin de s'assurer que nous pratiquons notre passe-temps en toute sécurité, ce qui me motive surtout, ce sont les moments de plaisir et le temps que je partage avec de bons amis.

Dans ce rapport-ci, je partagerai de telles expériences avec vous, alors que je me déplaçais à des Fun-flies et dans d'autres zones du MAAC.

Plusieurs clubs du MAAC présentent des Fun-flies, des rassemblements à thème, certains à l'intention de leurs membres, d'autres à l'intention de modélistes en provenance d'autres clubs. On retrouve des Fun-flies pour coucou de guerre (Warbirds), de petits-gros (Giant Scale), des Fun-flies à l'occasion de la Fête des pères, et la liste se poursuit. Bien sûr,

si vous vous rendez au Fun-fly d'un autre club, vous devriez lui demander qu'on vous y invite ou au moins recevoir confirmation que les membres du MAAC des autres clubs y sont invités.

J'ai commencé à piloter des maquettes électriques en 1981 et bien peu de modélistes partageaient cet intérêt à l'époque. Souvent, je me déplaçais très loin afin de participer à de tels rassemblements pour avions électriques. Aujourd'hui, les maquettes électriques sont probablement plus répandues que celles à carburant fossile; on les retrouve dans tous les clubs, si bien que cet ancien désir de débusquer

les adeptes de maquettes électriques a beaucoup diminué. Toutefois, je me suis toujours souvenu du plaisir que j'éprouvais à voyager au loin et à transformer cela en mini-vacances.

Depuis 20 ans, le Kingston Radio Control Modelers Club de la zone G est l'hôte d'un Fun-fly pour maquettes électriques, un évènement qui rassemble des pilotes en provenance de Montréal, de Toronto, des États-Unis et de d'autres endroits. Une demi-douzaine ou même une douzaine de membres de mon club local s'y déplacent annuellement. Plusieurs autres arrivent des autres clubs. Le plaisir du Fun-fly est différent: au lieu d'apprendre les rudiments du vol électrique, nous passons maintenant une fin de semaine entière en compagnie de nos vieux amis et à faire des choses que nous aimons.

Bien sûr que nous faisons voler nos maquettes et nous organisons des concours amicaux. Mais la fin de semaine dépasse l'unique cadre des vols. Le Fun-fly est normalement organisé en fin de semaine mais plusieurs modélistes arrivent tôt, le vendredi. Nous nous



*suite à la page 89*



## SOUTH EAST (L)



**James Daly #14323L**

Zone Director

905.821.8169 | zd-l@maac.ca

Report by Michael Rogozinsky

**W**e are encouraged to highlight activities within our zones in these columns, but I'll be doing something a little different. As thankful as I am for all the MAAC rules and guidelines for participating in this hobby safely, the basic motivations for me are having fun and spending time with good friends. For this issue's report, I am going to relate and share my experiences going to Fun Flies in other MAAC zones.

Many MAAC clubs hold Fun Flies, special events often themed, some for their club members and some invite members of other clubs. There are 'Warbird' Fun Flies, 'Giant Scale' Fun Flies, 'Fathers' Day' Fun Flies, and so on. Of course, if you're going to attend a Fun Fly of another club, you should ask for an invitation or at least confirm that MAAC members from other clubs are invited.

I started flying electric-powered model airplanes in 1981, and there were very few like-minded hobbyists at that time, so I often travelled to far away 'electric' Fun Flies. Today, electric-powered models are probably more common than fossil-fuel powered models; they're at every club now, so the desire to seek out other 'electric

flyers' diminished. However, I always remembered the fun of travelling to far-away clubs, and making a mini-vacation out of it.

For 20 years, Kingston Radio Control Modelers Club in Zone G has hosted an Electric Fun Fly, bringing together pilots from Montréal, Ottawa, Toronto, the U.S.A., and other locations. About a half-dozen to a dozen members of my local club attend this Fun Fly every year. Many come from other clubs. The joy of the Fun Fly has shifted from learning about electric flight, to spending a weekend out of town with our buddies, doing things we enjoy.

While we do fly our models, and have some friendly competitions, the weekend has expanded far beyond the model flying. The Fun Fly is usually held on the weekend, but many arrive early on Friday. We usually meet at a local motel and then head to the club field and have a few flights. By late afternoon, we pack up and go into town to visit a local hobby store, and then go out to eat together. Some stay at a local motel (it's convenient for overnight charging and repair work), and some camp at the flying field. Sometimes, we go out to a movie.

On the Saturday morning, we all get out to the field and start flying. We fly solo, formation, we race, and we watch exhibition flights by some of the really advanced pilots with their amazing models. Not only do we have fun flying together, we also eat

breakfast and lunch at the club, talking all day about the hobby. Tents to protect us and our models from the sun are set up, and we sit and catch up with people we haven't seen since the previous year.

Prizes and awards are given out at about 3 p.m., and then one of the local members invites us all to his cottage to fly off a lake. This is a great way to cool off after hours of flying in the sun. Because we treat this as a mini-vacation, the day isn't over yet. Many of us, usually a dozen or more, all go out to a restaurant to eat together, chat and plan for the next day of flying.

Sunday features a similar lot of activities as the previous day, but by mid-afternoon, we start packing up to go home. It's always nice to see other model airplanes, but with the internet, we see everything the instant it's released, and we see the flight performance on youtube shortly after.

The Fun Fly offers us a relaxing weekend out of town with our buddies, spending more time flying than had we stayed at home, with other chores and obligations calling us.

I've also gone to Fun Flies in Hamilton, Northern Ontario, the U.S.A., and even at nearby clubs in and around Toronto. The activities at different club Fun Flies differ; some have contests, some do not, some have giant barbeque dinners, and so on. I

*continued on page 89*

## SUD OUEST (M)



**Frank Klenk - 32001L**

Directeur de zone

519.842.8242 | zd-g@maac.ca

facebook.com/groups/621624031230166

Les nouveaux règlements intérimaires de Transports Canada ont causé bien des remous. Les messages se succédaient rapidement sur RCCanada pendant un moment mais tout s'est calmé presque aussi vite. Je crois que nous sommes tous en train de nous demander quelle sera la suite des choses. Nous comptons cinq nouveaux clubs au sein de la zone Sud-ouest et j'ai ajouté plusieurs lieux de vols personnels aux clubs existants de sorte à ce que les modélistes poursuivent leurs activités de toujours. Ce que je sais, c'est que tous les clubs travaillent fort aux préparatifs en prévision de la prochaine saison de vol.

Relativement à notre discussion sur les clubs qui connaissent le succès, ce qui suit est une liste sommaire des tendances productives de plusieurs clubs qui bougent beaucoup. Souvenez-vous: si votre club entend augmenter son activité, ne visez pas la perfection, sinon, cela deviendra l'ennemi du bien que vous tentez de faire. En d'autres mots, essayez quelques-unes de ces stratégies; c'est certainement mieux que de ne rien faire. J'ai préparé cinq points de discussion, mais j'en partage deux... à suivre dans la prochaine chronique.

### ACCUEILLEZ TOUT LE MONDE

Tous les clubs qui remportent du succès se sont dotés d'une politique visant à ne jamais délaissier un spectateur; les membres du club sont encouragés à se présenter et, si le spectateur exprime un intérêt manifeste d'apprendre à piloter, il est invité à jeter un bon coup d'œil aux maquettes et à s'asseoir en compagnie des membres du club.

Encore plus vital, imprimez des dépliants à remettre à ces spectateurs, de sorte à ce qu'ils se documentent sur la façon de se lancer dans notre passe-temps. Ayez aussi à portée de main les formulaires du MAAC et de votre club, même s'ils entendent adhérer en ligne. Si possible, préparez aussi un feuillet d'information sur la maquette de formation du club, de sorte à ce que ces nouveaux venus sachent de quoi ils devraient se munir.

### FAITES LA PROMOTION DU PASSE-TEMPS

Lorsque vous parlez à un membre potentiel, retenez-vous de laver votre linge sale en public, de dénigrer quoi que ce soit ou de raconter les histoires de tentatives au pilotage qui se sont soldées par un échec. Insistez plutôt que les aspects positifs: la technologie a rendu beaucoup plus facile l'apprentissage; en faisant partie du club, un nouveau venu aura accès à un terrain spécialisé et à des pilotes expérimentés qui peuvent offrir bon nombre de conseils.

### NÉCROLOGIE: DAVE MURRAY

C'est avec beaucoup de tristesse que j'annonce le décès de Dave Murray (MAAC 2227L), survenu en décembre 2016. Lui survivent son épouse Gail et sa fille Janet.

L'amour de Dave pour l'aviation a débuté en fin d'adolescence alors qu'un groupe de jeunes passionnés dont il faisait partie

se réunissait afin de faire voler des maquettes de vol circulaire. Certains d'entre eux sont demeurés modélistes tout au long de leur vie. Dave et deux autres homonymes, Dave Kool, Dave Henshaw ainsi qu'Art Songal ont formé un club officieux qui se rencontrait dans une salle local de syndicat.

Dave est né à Windsor (Ontario) et après son secondaire, il a décroché une maîtrise d'ingénieur électrique à l'Université de Windsor. Il a ensuite travaillé au gouvernement du Canada à des installations de recherche en Alberta. Après avoir pris congé du gouvernement, il est devenu président et directeur général d'IDE, une entreprise internationale d'ingénierie des données à Kanata (Ontario). Tandis qu'il habitait cette région, il est devenu membre de l'Ottawa Remote Control Club fin de piloter ses maquettes. Il s'est aussi doté d'un permis de pilotage et a possédé un monomoteur Grumman en plus de construire un kit de petit biplace.

À sa retraite, il est revenu à Windsor et est devenu un membre du Sun Parlor RC Club. Il a occupé plusieurs postes au sein de l'exécutif, le dernier étant celui de la vice-présidence. En sa qualité de chef instructeur, il a aidé plusieurs nouveaux membres à décrocher leurs «ailes». Dave était toujours de bonne humeur et était toujours prêt à aider tout le monde. Friand surtout des maquettes à propulsion électrique, il était un pilote doué et bien des gens vont s'ennuyer de lui. ✨

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## SOUTH WEST (M)



**Frank Klenk - 32001L**

Zone Director

519.842.8242 | zd-g@maac.ca

facebook.com/groups/621624031230166

**T**he new interim regulations put out by Transport Canada caused quite a stir. RCCanada was hot and heavy for a while, but things have gone quiet rather quickly. I think we are all sitting here wondering what will happen next. We do have about five new clubs in the Southwest zone and I have added several personal flying locations to existing clubs so we can continue to fly as we did. What I do know is that all of the clubs are hard at work getting the fields prepared for the 2017 flying season.

Continuing our discussion about successful clubs, the following is a summary list of some of the most productive tendencies of many of the most vibrant clubs. Just remember, assuming that there is a willingness to take steps to increase flying activity at your club, don't let the perfect be the enemy of the good! In other words, giving a few of these strategies a try is certainly better than doing nothing at all. I have five points in all, here are just two... you'll get the rest in the next issue.

### WELCOME EVERYONE

All successful clubs promote a policy of never allowing a spectator to sit off to the side by themselves, but rather encourage their members to introduce themselves, and if the spectator expresses an obvious interest, invite them to check out the planes and to sit with the members.

More importantly, have some handouts ready to send home with them that give the information they'll need to get started in the sport. Have ready all the printed forms needed to join the MAAC and the club, even if they'll be joining online. If possible, even have a printout of the club's favorite RTF basic trainer so they know what they should be looking at getting.

### TALK UP THE HOBBY

When talking with a potential member, anyone in the club should refrain from airing dirty laundry or telling tales of failure. Instead, they accentuate the positives of how technology is making it easier to fly than ever before, and by joining the club he or she will have access to a dedicated flying site and experienced pilots who can offer advice when needed.

### DAVE MURRAY

It is with great sadness that I announce the passing of Dave Murray, 2227L, in December 2016. Dave is survived by his wife, Gail, and daughter, Janet.

Dave's love for aviation started in his late teens when he and a group of young enthusiasts got together to fly control line models. Some of the members of this small group became lifelong aeromodellers. Dave, along with Dave Kool, Dave Henshaw, and Art Songal, formed a small unofficial club and they met at a local union hall.

Dave was born in Windsor, Ontario, and after high school graduation, he obtained his master's degree in electrical engineering from the University of Windsor. He then worked for the federal government at a research facility in Alberta. After leaving the government, he became President and CEO of IDE, an international data engineering company, based in Kanata, ON. While there, he joined the Ottawa Remote Control Club and flew radio control models. He also obtained a private pilot's license and besides a single engine Grumman he owned and flew, he built a small two-seater airplane from a kit.

His retirement brought him back to Windsor where he became a member of the Sun Parlor R/C Club. In the Sun Parlor Club, he held several positions, the last being Vice President. As the Chief Flying Instructor, many new members owe their 'wings' to Dave's tireless efforts. Dave was always cheerful and ready to help everyone. Flying mostly electric-powered models, he was a very skillful pilot and he will be greatly missed by us all. ✈

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# STETSON FLYER'S FIRST FLY - 2017







## CLUB CRASH HELI SPECTACULAR



by Stephane Giguere, Club CRASH

Club CRASH holds a major Helicopter event every second year. This year we decided to move away from the fun-fly term, because for us a fun-fly is a small event and ours is one of the biggest RC helicopter only events in Canada. Hence our events' new name, Heli Spectacular!

This year we had 22 sponsors give money, raffle gifts, or services to help make a success for our event. For the registration price of \$35, each of the 76 pilots who attended our event received one event T-shirt plus an extra gift, one raffle ticket, and dinner on Saturday night. The fireworks on Saturday night were also sponsored in part by the fireworks company, who gave us a huge discount plus prepared a layout plan and firework start-up plan. It was our most successful firework show we have put on to date.

We had technical flight demonstrations and buddy boxing from 'pro' pilots Colin Bell (from Nova Scotia), Kevin St-Cyr (from Quebec), Kyle Dahl (from California), and Mitch Marozas (from Chicago). Pilots and spectators were given a great show from these guys and from the rest of the registered pilots. Everyone was impressed by the maneuvers they saw the pros do, and they went home feeling like they have many more this to learn and improve on! We even had one member leave thinking he would like to try to participate in next year's XFC, held in Muncie every year.

MAAC had a display where Zone Director Steve Woloz was present for most of the week-end and I know MAAC got a few new members. Steve was also given the opportunity to speak to the registered pilots while we had pilots' safety meetings, which were held every morning at gam.

We estimate around 3500 spectators visited the event throughout the whole weekend. This was in part because of all the promotion we did on RC helicopter forums, a press release in the local newspapers, our appearance on local TV station (TVBL), and our appearance on the very popular morning show Salut Bonjour on TVA.

Personally I've attended many world class RC helicopter events such as IRCHA, Orlando Heli Blowout, The 'Toledo' show, and many others. I can tell you that our event is up there within the best organised, best attended, and most anticipated events out there. It's no wonder that we have people coming from Alberta, Nova Scotia, New Brunswick, Ontario, and Quebec. We have also had a few guys come up from the USA. ✈



*Kevin St-Cyr smoke bombs during his demonstration*



*Our 4 pros pose for a group photo*



*Exposure on a popular morning show helped promote the event*



*Fireworks helped make the event special*



*One of the scale helis with gear up during flight.*



*Big is beautiful!*



*It is the people who really make the event great!*



*Club CRASH member Fadi Kassis's helis*





*Thanks to our sponsors, our raffle gift tables were packed*



*Stephane Giguere keeps the crowd entertained as the event M.C.*



*Kevin St-Cyr cuts the grass with his SAB Goblin*



## 2017 F3P WORLD CHAMPIONSHIP

Report by the Canadian Team

In a continuation of the team spirit that helped everyone improve, this report was prepared and submitted jointly by all team members.

### TRAVELING

Most of the team flew out of Toronto, direct to Frankfurt, Germany, then drove to Strasbourg, France. Xavier flew from Montreal to Frankfurt and visited some family in France. Pat, Paul, and James arrived on Thursday at about noon local time.

The team gathered at the flying site Saturday evening, when Xavier arrived. The team's airplanes all travelled in wooden boxes, and arrived without damage. The wings on Paul's, Pat's, and Xavier's airplanes were removable. James' airplane did not have removable wings which made for a little extra work at the airport and transportation.

### THE SITE

The event was held at the Gymnase de la Rotonde, a large sports complex that included a large indoor basketball/ soccer court, a skate park, athletics track and indoor ice rink. It was located approximately 3km west of the downtown core of Strasbourg and 1.5km from the Best Western hotel where Paul, Pat, James and Wayne were staying. Xavier was staying at a condo 2km from the site.

### FLYING AREA

The flying area was 44m long, 24m wide and 9m high with no obstacles. Fortunately, the flying area is a similar size to where we practice in Cobourg, ON. The judges were seated immediately behind the pilot on a make-shift stage. There was spectator seating both behind and in front of the pilot with a mezzanine three quarters of the way around the gym. At one end of the gym was a concrete wall with a large LCD screen. The screen displayed live footage of the flying and live scoring. Lighting was good with no blinding or dark areas, and was mostly artificial with some natural light coming through windows from behind the spectator seating. The turbulence was manageable but there was a noticeable draft pushing towards the pilots.



### THE FLYING

This year's improvements were mostly in the weight of the airplanes. The level of competition was higher, by far, than in 2015. F3P is a much bigger sport in Europe, and they take it extremely seriously. This year we learned a few new tricks that will hopefully help us improve for 2019.

This year's World Champion was once again Austria's Gernot Bruckmann. He was very impressive to watch in both the preliminary and final sequences. With Finland's Janne Lappi coming in second, and Lithuania's Donatas Pauzuolis finishing in third place.

In the Juniors, Felix Scander of Sweden took home the win, with Joseph Szczur of the USA in second, and Mattia Zeni of Italy in third.

### THE AIRPLANES

Carbon/mylar models were dominant this year, although there were still a few Depron/mylar and balsa/mylar ones, including Xavier's and Paul's.

There are several advantages to carbon models. They are lighter, more rigid and more durable than either Depron or balsa models. A carbon model can easily last a few seasons in essentially new condition. Depron models with normal handling get small damage to them that can never quite be repaired like new, so over time they become heavier, more flexible and less 'true.'

The main disadvantage of carbon models is the time to construct them as well as the new building techniques to learn. One possible way option is to buy a kit, or even a ready built model. The cost of



the material is obviously higher than foam or balsa but on the long run it worth it.

There were only a few 1S power systems at the previous world champs, but this time there were many. It is an easy way to save 3 or more grams, which might not sound like much but can be 5-6% of the total model weight. The challenge is that the power system must be more efficient to be able to fly the whole sequence. Some had problems with this but the majority seemed to have it figured out. 2S is not dead - many of the finalists still had 2S - but the top three were all 1S

Large props dominated, with most of the models using 15" or 16" props, up from 10 to 13" at the previous W/C. This allows for slower and more consistent speed in all attitudes. This change to large props happened just this season, and on the Canadian team only Paul had a model set up for 1S and the 16" props.

### BY THE NUMBERS

- 18 country represented (17 in 2015)
- 50 pilots (54 in 2015)
- The Canadian team finished 12th (14th in 2015)
- The lightest airplanes were below 40g
- The heaviest airplane was around 75g
- Everyone used 2.4Gz systems

### TEAM RESULTS

The pilots of the Canadian team improved their scores in relation to the champion except for Paul, for various reasons. James improved the most with 8.4% higher and he went up to 41st overall. It was expected, since he is very young and 2015 was his first big event. He was a lot more relaxed this time. Pat and Xavier improved just by 0.5% which was a little disappointing.

### FUTURE

We don't know yet where the 2019 World Championship will be yet. The team trial will most likely happen in the spring of 2018. ✈



# THE PAN AMERICAN CONTEST REPORT



by Tony Mathews

This year the weather in Lost Hills, CA, was indeed exceptional, perfect conditions for a free flight contest! Afternoon temperatures approached 25 degrees C and Blue skies and buoyant air was available most rounds which made for easy maxes. We had a very large international turn-out as is now expected for the Fabulous February events and this year we even welcomed flyers from China, and Korea! It was great to see some new faces.

This year it was decided to locate the flight line to the north area of the field to prevent the need to move the flight line for long fly-off flights. The first round showed many maxes in the near calm conditions although several F1A flyers reported a wind shear layer which if misjudged resulted in poor launches and sub-max flights.

It was decided to fly only five rounds this year. The rationale was to simulate the expected format of the World Championships including the four minute max in the fifth round. Round four and five were very tricky. Very calm conditions prevented the development of big thermals and there were many dropped rounds which reduced the fly-off size from last year even though there were less rounds in seemingly ideal conditions. The fly-offs had 26 competitors in F1A, 32 in F1B and nine in F1C. No fly-off was required for F1Q as the 5th round claimed more victims with the tricky air.

The weather forecast for Thursday morning was dire, so it was determined that it would be a good idea to decide the contest in the evening. Thus it was decided to make long maxes for the fly-off s with F1A going first for 8 minutes, followed by F1C for 10 minutes followed by F1B for 10 minutes with the option of a second F1A fly-off for 10 minutes before visibility became too low as the sun set.

Phil Mitchell volunteered to run the F1A fly-off , and Blake Jensen

ran the F1B fly-off with Mike Roberts assisting to run the F1C fly-off . The first F1A fly-off began at 3:30 pm with a small breeze and 20 of the 26 flyers completing the 8 minute maximum! Several models landed in the orchards but the wind began to swing away from the trees for the next fly-off s. F1C was decided with no 10 minute maxes. Faust Parker (USA) came out on top followed by Xin Pu Sheng (China) and Artem Babenko (UKR).

## NORTH AMERICAN CUP 2017 - F1C

Name	Nat	1	2	3	4	5	FO1	Total
1 Faust Parker	USA	240	180	180	180	240	450	1470
2 Xin Pu Sheng	CHN	240	180	180	180	240	447	1467
3 Artem Babenko	UKR	240	180	180	180	240	430	1450
4 Larissa Savukhina	RUS	240	180	180	180	240	429	1449
5 Roy Summersby	AUS	240	180	180	180	240	397	1417
6 Don Chesson	USA	240	180	180	180	240	380	1400
7 Guy Menanno	USA	240	180	180	180	240	362	1382
8 Yuan Gao	CHN	240	180	180	180	240	308	1328
9 Michael Lester	GBR	240	180	180	180	240	303	1323
10 Mike Roberts	USA	240	180	180	160	240	0	1006
11 Reinhard Truppe	AUT	240	180	180	180	225	0	1005
12 Terry Bond	AUS	214	180	180	180	240	0	994
13 Ken Faux	GBR	240	180	150	180	240	0	990
14 Richard Mathis	USA	240	145	180	180	240	0	985
15 Alan Jack	GBR	240	180	180	180	189	0	969
16 François Ducassou	FRA	240	180	180	180	126	0	906
17 Ezra Shemesh	ISR	240	180	180	28	240	0	868
MAX		240	180	180	180	180	300	



## RELATIONS PUBLIQUES

### LE VOL PAR IMMERSION AU SEIN DU MAAC

Les maquettes de vol par immersion (First Person View ou FPV en anglais) et leur intégration au sein du MAAC ont généré bien de la discussion et elles ont fait sourciller des membres. Rétablissons certains faits.

MAAC ne fait PAS partie d'une quelconque force policière; nous n'entendons pas nuire à vos séances de vol; votre passe-temps vous appartient et cela, pour votre plaisir. Tout ce que nous demandons, c'est que vous procédiez à vos vols de façon sécuritaire. À moins que le directeur de zone ait le temps de le faire ou qu'on lui demande, le MAAC n'effectuera pas de sortie quotidienne, hebdomadaire ou mensuelle afin de vérifier vos activités. Le MAAC est là afin de vous aider quant aux lieux où vous faites voler vos appareils et nous espérons vous aider à communiquer avec le public.

Il y aura parfois des problèmes et cela, on peut s'y en attendre. Toutefois, nous ferons de notre mieux afin d'atténuer les rapports entre vous et les propriétaires terriens, voire monsieur et madame-tout-le-monde. Nous voulons des rapports harmonieux et pacifiques avec le public... et cela rapporte à tout le monde! Comme de nombreux clubs traditionnels s'en sont aperçus, la bonne approche pour bâtir une bonne volonté au sein de la communauté consiste à organiser des événements qui impliquent le public et qui recueille de l'argent pour des causes caritatives.

Si la récente réglementation vous nuit, faites ce que vous devez afin de devenir l'un des clubs affiliés au MAAC, disposez votre terrain de vol avec l'aide de votre directeur de zone, ayez l'assurance qu'une association saura vous appuyer et faites voler vos maquettes en sachant que vous possédez de l'assurance si jamais un accident se produisait.

### COMBINAISON D'ÉVÈNEMENTS EN ONTARIO

Le rassemblement SOGS (Southern Ontario Giant Scale) aménagera un coin destiné aux pilotes de drones pour le vol par immersion à l'autre extrémité du terrain. J'ai bien hâte d'assister à cette combinaison, ce qui fera tout un événement! Paul Chitty de Sarnia (Ontario), un modéliste et organisateur enthousiaste, espère voir davantage de spectateurs, ce qui augmentera la somme amassée au profit de l'Hôpital pour enfants McMaster. Venez faire un tour et assistez au mélange de ces deux disciplines. Nul doute que le calibre de tels événements sera rehaussé, grâce à cet ajout du vol FPV. ✈

## PUBLIC RELATIONS

### FPV WITHIN MAAC

There has been a lot of discussions about FPV models and making them an integral part of MAAC, and that discussion usually raises a lot of eyebrows with members. So let's get a few things straight here.

MAAC is NOT part of the police force, we do not interfere with your flying, your hobby is all yours for fun and enjoyment. The only thing we ask is to fly safely. MAAC will not be coming out daily, weekly or monthly unless the zone director has the time and is specifically asked. We are not there to chastise the members. MAAC is here to help you with the locations you're flying at and we can try to help in communicating with the public at large.

There will be problems from time to time and you can bet on that. Nevertheless, we will do our best to mitigate the relation between you and landowners or John Q. Public. We want you to have a good and peaceful relationship with the public... which is good for everyone! As many 'traditional' clubs have found, a good approach to building goodwill in the community is to run your events in a way that engages the general public and works as a fundraiser for local charities.

So if you're finding yourself hampered by the recent regulations, make the effort to become one of the chartered clubs of MAAC, set up your flight field with the review/help of your zone director, be secure in knowing you have an association backing you, and fly with the security knowing you have insurance for any accident that may happen.

### Combining events in Ontario

The SOGS (Southern Ontario Giant Scale) event is now setting up an area for FVP flyers at the other end of the field. I can't wait to see this come together to make the event great! Paul Chitty of Sarnia, (an avid flyer and organizer) is hoping for an influx of more spectators and with this increase, the amount of money for its local fundraiser for the McMaster Children's Hospital. Please come out and see the melding of two different disciplines. This certainly will raise the bar for events and with the integration of FVP flying. ✈



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# SPECTER RADIO

Mark Betuzzi - 26605L  
Président  
250.374.3683 | mebetuzzi@shaw.ca

## LES AVANCÉES DES CARACTÉRISTIQUES D'ÉMETTEURS

Au cours des dernières années, nos récepteurs ont beaucoup gagné en fiabilité dans le spectre de la bande 2.4. Plusieurs nouveaux récepteurs sont équipés de technologie embarquée de stabilisation et de télémétrie, ce qui élimine le recours à des modules supplémentaires. Les produits que je connais le plus, c'est la lignée des récepteurs Spektrum.

Ce fabricant offre sa gamme des récepteurs AS3X comportant de la stabilisation en vol et des caractéristiques de télémétrie. Spektrum a préparé environ 24 vidéos (presque deux heures de renseignements) sur la façon de programmer cette gamme. Les vidéos s'attardent aux étapes de programmation de toutes les modes de vol souhaitables. Vous pouvez même les programmer à l'aide de votre téléphone intelligent ou de votre ordinateur personnel. J'ai programmé l'un de mes gros appareils acrobatiques en ajoutant trois modes de vol et j'ai bien hâte d'essayer cela.

Pour de plus amples renseignements, suivez ce lien (en anglais): [spektrumrc.com/Technology/AS3X.aspx](http://spektrumrc.com/Technology/AS3X.aspx)

## ATTRIBUTION DES FRÉQUENCES DE VOL FPV

Ces dernières années, les comités du MAAC du spectre radio, vol par immersion (First Person View ou FPV en anglais), sur la sécurité et le Conseil de direction du MAAC ont travaillé afin de moderniser le Document de sécurité spectre radio MSD 17 du MAAC. On y retrouve maintenant les bandes et les fréquences qu'on peut utiliser pour les canaux vidéo en mode FPV. Veuillez consulter ce document afin de prendre connaissance de la liste complète des fréquences. Aussi, vérifiez le Document de sécurité MSD 8 – UTILISATION DE DISPOSITIFS DE VISIONNEMENT FPV.

J'ai inclus une portion du document MSD 17 du spectre radio. On retrouve le document en entier sur le site Web du MAAC. ✪

# RADIO SPECTRUM

Mark Betuzzi - 26605L  
President  
250.374.3683 | mebetuzzi@shaw.ca

## ADVANCES IN RADIO FEATURES

Over the last few years, there has been an increase in the reliability of our radio controlled receivers using channels in the 2.4 GHZ band. A lot of the new receivers are equipped with built-in flight stabilization and telemetry, eliminating the need for additional add-on modules. The products I am most familiar with are the Spektrum line of receivers.

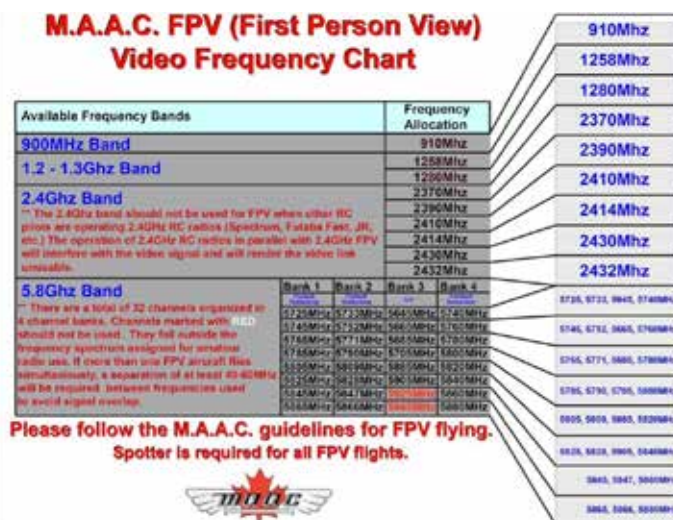
Spektrum have their AS3X line of receivers with built in-flight stabilization and some also include telemetry features. Spektrum has about 24 videos with almost two hours of information of how to program their new line of AS3X receivers. The videos cover all the programming steps for all the different flight modes you wish to use. Programming features can be done using a program on your smartphone or on a personal computer. I have programmed one of my larger aerobatic airplanes with three different flight modes and I'm looking forward to trying this innovative feature.

For more information follow the link to: [spektrumrc.com/Technology/AS3X.aspx](http://spektrumrc.com/Technology/AS3X.aspx)

## FPV FREQUENCY ALLOCATIONS

Over the last few year, the Radio Spectrum Committee, The First Person View Committee, the Safety Committee, and the MAAC Board have worked to revise RADIO SPECTRUM MAAC Safety Document MSD 17. Included now are the bands and frequencies that can be used for video channels for First Person View. Please refer to this document for the complete list of frequencies. Also, check MAAC Safety Document # MSD 8 - USE OF FIRST PERSON VIEW DEVICES.

I have included part of the Radio Spectrum document MSD 17. The full document is located on the MAAC website. ✪



# GREAT HOBBIES

## Micro B-17 BNF/ARF

- Detailed foam construction
- DSM2 compatible receiver
- Flight stabilization built in
- Removable plug in landing gear
- Magnetic case case battery compartment
- BSI type battery charger



TWGES9910M2 — Micro B-17 RTF  
TWGES9910BNF — Micro B-17 BNF



Wingspan: 29.13in - Length: 22.05in - Weight: 146g - Battery Included: Two 1S 3.7V 500mAh

## Micro F-22 Raptor RTF

- Built-in flight stabilizer & altitude sensor
- Highly Wind-Resistant, can handle light to moderate breeze.
- Easy switch between multi modes: self-leveling, stabilizing, gyro off.
- DSM2 Compatible Tx



TWGF2201AM2 — Micro F-22 Raptor RTF w/Travel Case White  
TWGF2201BM2 — Micro F-22 Raptor RTF w/Travel Case Orange  
TWGF2201CM2 — Micro F-22 Raptor RTF w/Travel Case Gray

Wingspan: 8.74in - Length: 12.28in - Weight: 32g - Radio Included: 6 channel, DSM2 compatible

## TechOne Hobby Thunder180 900mm EPS ARF

- Carbon reinforced
- Indoor 3D for medium or advanced pilots
- Extreme torsional rigidity
- ESC, motor & servos included



Wingspan: 35.4in - Length: 38.4in - Weight: 249g

TCH0880010 — Thunder180 900mm ARF

## TechOne Hobby Neptune EDF EPO ARF

- 44mm electric ducted fan provides loads of power
- Stable flight
- ESC, motor & servos included



Wingspan: 48.4in - Length: 24.8in - Weight: 660-710g

TCH082008 — Neptune 64mm EDF EPO ARF Blue

## TechOne Hobby Venus EPO 970mm EPO ARF

- Made of durable, crash-resistant EPO material
- ESC, motor & servos included



Wingspan: 32.6in - Length: 38.2in - Weight: 210-250g

TCH081008 — Venus EPO 970mm ARF Red

## TechOne Hobby Malibu III EPP 840mm ARF

- Super light 10mm epp material used.
- Fun for both indoor and outdoor
- Lightweight and durable
- ESC, motor & servos included



Wingspan: 31.5in - Weight: 160-190g

TCH0701007 — Malibu III EPP 840mm ARF

## TechOne Hobby Sbach342 EPP 860mm ARF

- Super light 10mm EPP Foam
- Lightweight and durable
- ESC, motor & servos included



Wingspan: 31.5 - Length: 33.9 - Weight: 180-195g

TCH0701006 — Sbach342 EPP 860mm ARF

## TechOne Hobby SU29 EPP 840mm ARF

- Super light 10mm EPP Foam
- Lightweight and durable
- ESC, motor & servos included



Wingspan: 31.5in - Length: 33.1in - Weight: 180g-190g

TCH070005 — SU29 EPP 840mm ARF

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# GREAT HOBBIES



## FT Mini Pietenpol

- Water resistant foam kit
- Three-channel design



Wingspan: 24in - Approx. Weight: 250g

FTSBK430B — FT Mini Pietenpol Kit WR Foamboard

- NEW Trial Series
- Removable/swappable wings



FTSBK440B — FT Alpha Kit



FTSBK400B — FT Bravo Kit



FTSBK450B — FT Charlie Kit

## EXTREME FLIGHT ✈

### Slick 580 EXP

EXFS2SLICKRWB — 52" Red/White/Blue  
EXF74SLICKRWB — 74" Red/White/Blue  
EXF108SLICKRB — 108" Red/White/Blue

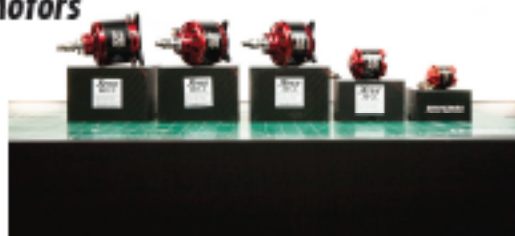
EXFS2SLICKYB — 52" Yellow/Blue  
EXF74SLICKYB — 74" Yellow/Blue  
EXF108SLICKBY — 108" Yellow/Blue

Extreme Flight RC's latest release was designed in conjunction with Tase Drossie, the brand new Slick 580 EXP takes the innovations of the previous EXP designs to the next level. Using a mix of balsa, light ply, carbon fiber and G10 composites the Slick is extremely light weight for its size and built to take all the high G punishment you can throw at it.



## X<sup>PWR</sup> Brushless Motors

- 50 - 60cc equivalents
  - Anodized aluminum casing
- 30cc: 3000W 12V ..... EXFKD30CC  
33cc: 3700-3100W 12V ..... EXFKD33CC  
44cc: 4100W 12V ..... EXFKD44CC  
60cc: 4500-4100W 12V ..... EXFKD60CC  
T0710/120KV ..... EXFKD70710  
T0520/100KV ..... EXFKD70520



## SPEED FREAK → Pantera ARF

Extreme Flight is very excited to announce the release of the new Speed Freak Pantera! The Pantera is a prop jet designed around the Xpwr T3520, the same motor that propels the Speed Freak Outlaw to ballistic speeds! Sleek, smooth and oh so fast, the Pantera tracks like a panther plane, is easy to take off and land and is equally as comfortable performing graceful big sky aerobatics as it is to rate' and burnin'!

SPEA2790Y — Pantera 52" ARF Blue/Yellow  
SPEA2790W — Pantera 52" ARF Red/White/Blue



Wingspan: 52in - Length: 51.5in - Weight: 44.5lb

## Parts and Accessories



### Aluminum Servo Arms

- 7075-T6 Aircraft Aluminum
- Clamping design
- Available 1 inch to 5 inches



### Airboss ESCs

- 30 Ready
- Requires no programming
- 18A Airboss - EXFEICAN18E
- 18A Airboss - ETC EXFEICAN18E



### Pilot Bust

- 4 colors & 4 sizes
- 20% up to 40% scale
- Light weight, pre-painted



### Fuel Tanks

- Available from 260 to 1500cc (Poz - 50cc)
- 3 line tank system

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- |                                  |  |
|----------------------------------|--|
| Spend \$25 on balsa/ply/basswood | get 10% off with coupon code MAACWOOD  |
| Spend \$50 on balsa/ply/basswood | get 15% off with coupon code MAACWOOD  |
| Spend \$25 on CA Glue            | get 15% off with coupon code MAACGLUE  |
| Spend \$100 on aircraft covering | get 15% off with coupon code MAACCOVER |

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Chris Brownhill - 3797L

Directeur de zone

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## ORDRE RELATIVEMENT À L'UTILISATION DE MAQUETTES D'AÉRONEFS

J'espère que tous les modélistes qui lisent cette chronique prendront le temps de lire l'ordre de Transports Canada et qu'ils considéreront soigneusement les conditions sous lesquelles on peut faire voler des maquettes d'aéronefs au Canada. Vous le trouverez au site Web du MAAC et avant que vous ne pensiez envahir Ottawa afin de protester, vous devez constater que si vous êtes membre du MAAC et que vous évoluez depuis un terrain de club affilié au MAAC, vous n'aurez pas à vous inquiéter.

Si vous êtes un solitaire – et pas un membre du MAAC – et que vous faites voler quelque chose au sein de votre propre cercle improvisé, les dispositions de cette législation s'appliquent à vous à moins que votre maquette pèse moins d'une demi-livre. Il serait insensé pour quiconque de spéculer sur le niveau de sévérité qu'appliqueront les agences de la loi, mais j'imagine qu'il pourrait y avoir des conséquences si un rapport ou une plainte était logé(e) auprès de Transports Canada quant à vos activités.

Vous pourriez grogmeler qu'une maquette de vol circulaire est loin d'être un drone puisqu'elle est retenue, et ainsi de suite. Mais il me semble bien plus aisé de se conformer aux directives que de devoir défendre vos agissements devant un tribunal... et ce sera moins dispendieux si on vous trouve coupable par rapport à cet ordre fédéral.

Notre association a fait du bon boulot d'obtenir une exemption pour ses membres grâce à ses bons rapports continus avec Transports Canada. Faire évoluer nos maquettes grâce au cadre restreint du MAAC, c'est une assurance peu coûteuse contre toute confrontation avec les autorités. Il n'est pas difficile de maintenir son adhésion au MAAC et de s'assurer que notre terrain de vol respectif est enregistré auprès d'un club affilié au MAAC.

Rappelez-vous que nous avons toujours fait voler des maquettes conformément aux règlements d'agences et que nous n'avons

jamais joui d'un droit acquis! En Europe, une législation semblable est en devenir et jusqu'à maintenant, les associations de maquettes n'ont pas réussi à réunir des conditions aussi favorables que ce que Transports Canada a accordé aux membres du MAAC.

## UN AUTRE RENVOI AU PASSÉ

Au cours de l'été 1940, un homme de spectacle et entrepreneur du nom de Jim Walker a offert une démonstration du vol circulaire (les vétérans appelleront cette forme de vol Control Line, Ukie, U-Control ou autre chose) lors des Épreuves nationales AMA. Semble-t-il que les officiels n'ont pas été impressionnés par cette maquette plutôt bruyante qui volait en cercles depuis de longs filins... et que le spectacle a interrompu une épreuve qui, jusqu'alors, était réservée aux maquettes de vol libre! Mais la maquette en a impressionné d'autres puisque le modéliste pouvait la contrôler; d'autres n'ont perçu cette nouveauté que comme étant une «brique au bout d'une corde».

Mais la discipline du vol circulaire a pris son envol (jeu de mots intentionnel) à partir de ce moment et pendant une bonne période, c'était la forme d'aéromodélisme la plus populaire, du moins jusqu'au milieu des années 1960. Jim Walker a produit un nombre impressionnant de kits du Fireball dans les années 1940 et 1950 jusqu'à ce qu'ils soient surclassés par des maquettes de vol circulaire plus avancées et capables d'exécuter des acrobaties. Au cours de la même période, un autre entrepreneur du nom de Hal DeBolt a lancé la compagnie de maquettes DMECO qui, elle produisait le DeBolt Bipe.

Il s'agissait d'une maquette plutôt diminutive, aux normes modernes, étant dotée d'une envergure de tout juste 22 pouces et elle a été conçue pour moteurs de catégories B et C (de .29 à .60 pouce cube) La charge alaire (wing loading) était plutôt lourde et cet avion était doté d'un profil d'aile à intrados (dessous) plat, si bien que les loopings ressemblaient probablement davantage à un «D», comparé à ce dont sont capables les appareils modernes.

Plusieurs de ces maquettes ont été construites au Canada et récemment, notre club a hérité d'un exemplaire intéressant (gracieuseté de madame Jean Dorken, de

Mississauga en Ontario) en prévision des célébrations de notre 60e anniversaire. Son père, Bert Ellis, l'a assemblé en 1946 après avoir quitté la Royal Canadian Air Force (RCAF). Cette maquette est mûe par un Super Hurricane .24 à allumage «glow» Bert était membre des Toronto Grasshoppers (club maintenant disparu), dans la région de Scarborough.

La maquette a été construite afin de voler dans le sens des aiguilles d'une montre, ce qui est contraire à la pratique moderne. Nous sommes en train de débattre à savoir si nous devrions la convertir pour le vol inverse afin d'au moins pouvoir la faire voler. Les ailes nécessitent des travaux de recouvrement mais autrement, l'avion semble en bon état! Nous vous informons des développements dans une prochaine chronique. (Si elle s'écrase, le sujet sera clos!). ✈

PHOTO CAPTION

*The DMECO "Bipe" built by Bert Ellis of Scarborough, Ontario circa 1946. It is powered by a Super Hurricane .24, and rigged for clockwise flight. It has a wingspan of just 22" and weighs in at 2 lbs. The covering needs repairing before flight is attempted.*

*The Bipe (de la compagnie DMECO) qu'a construit Bert Ellis de Scarborough (Ontario) vers 1946. Cette maquette est mûe par un Hurricane .24 et vole dans le sens des aiguilles d'une montre. Elle possède une envergure de seulement 22 pouces et pèse 2 livres. Le recouvrement doit être refait avant toute tentative de vol.*

**Control Line** from page 49  
to the counter-clockwise direction so that we can at least fly it. The wings need recovering, but other than that, it looks fairly sound! We will advise you of further developments on this model in a future column. (If we crash it, of course, you will hear nothing more on the subject!). ✈



## CONTROL LINE

**Chris Brownhill - 3797L**

Chair

416.225.1289 | cbrownhill@sympatico.ca

### INTERIM ORDER RESPECTING THE USE OF MODEL AIRCRAFT

I would hope that every aeromodeler who reads this column will take the time to read about the Transport Canada order, and carefully consider the conditions under which we may now operate model aircraft in Canada. You can find it on the MAAC website, and before you think of marching on Ottawa in protest, you will see that if you are a MAAC member operating on a field that is administered by a MAAC chartered club, you have little to worry about.

If you are a loner who is not a MAAC member, and flying on an ad hoc flying circle, then the provisions of the legislation apply to you unless your model weighs less than half a pound. It would be foolish for anyone to speculate as to what level law enforcement agencies will enforce this order, but I would imagine that there could be consequences if a report or a complaint regarding your activities is registered with Transport Canada.

You can grumble that a Control Line model is hardly a “drone” as it is captive, and all that good stuff. But it seems to me that it is far easier to comply than to defend your actions before a tribunal, and much less

expensive if you are convicted with a breach of the order.

Our association has done a good job in providing an exemption for its members due to MAAC’s hard work in maintaining good relations with Transport Canada. Flying within MAAC’s sanction is cheap insurance against unpleasant confrontations with authorities. It is not difficult to maintain your MAAC membership, and see that your flying field is registered with MAAC by a chartered club.

Remember, we have always flown models under sufferance from lawmaking bodies, and we have never had a God-given right to do so! In Europe, similar legislation is being enacted, and the model associations there have so far not been able to get the favourable terms that MAAC members have been given by Transport Canada.

### ANOTHER BLAST FROM THE PAST

It was in the summer of 1940 when that famous showman and entrepreneur Jim Walker demonstrated circular flight (a.k.a. Control Line, Ukie, U-Control etc.) at the AMA Nationals. Apparently, the contest officials weren’t impressed by his noisy model flying in a circle on long lines, and disrupting what was up to that point a Free Flight event! Some were impressed with the fact that a model could be actually controlled in flight by the flyer, and others only saw a “brick on a string”.

But Control Line took off from that point to become for a while the most popular form of aeromodelling, at least until the mid-1960s. Jim Walker turned out a phenomenal number of his “Fireball” U-Control Line model kits during the 1940s and early 1950s, until they were superseded by more advanced and stunt-capable Control Line models. During the same period, another entrepreneur by the name of Hal DeBolt started the “DMECO” model aircraft company which produced a popular Control Line model called the “DeBolt Bipe.”

It was a small model by today’s standards with only a 22” wingspan, and was designed for Class “B” and “C” engines. (.29 C.I. to .60 cubic inches). The wing loading was heavy, it had a flat bottom wing section, and the loops it could perform were probably “D” shaped by modern standards.

Many of these models were built in Canada and recently, our club was donated one for our 60th anniversary event by Mrs. Jean Dorken of Mississauga, ON. Her father, Bert Ellis, built this example in 1946 after he left the RCAF, and it is powered by a Super Hurricane .24 engine with glow ignition. Bert was a member of the now defunct “Toronto Gashoppers” which operated in the Scarborough area.

The model is rigged to fly clockwise, which is opposite from modern practice, and we are debating whether to change it over

*continued on page 89*

# ACROBATIE DE PRÉCISION DE VOL CIRCULAIRE

John McFayden - 14681L

Président

905.689.4283 | stuntguy@sympatico.ca

## FAIRE PARTIE DE COMITÉS

Pour cette chronique, j'ai pensé m'attarder sur la façon de se joindre à n'importe quel comité du MAAC; c'est facile. Lors de son Assemblée générale de zone, n'importe quel membre peut soumettre son nom en exprimant le souhait de faire partie de l'un ou l'autre des comités. Il n'est même pas nécessaire d'être présent en personne. Assurez-vous cependant que le directeur de zone connaît votre intérêt à servir bénévolement et qu'il soumet votre requête au procès-verbal de la réunion. Vous devez cependant savoir que seuls deux membres par zone peuvent siéger au sein d'un comité, exception faite du président de comité.

Veillez considérer faire partie d'un tel comité. Vous n'avez nullement besoin d'être un pilote d'élite ou un constructeur extraordinaire afin de contribuer à la cause. La charge de travail n'est pas si élevée. Tout ce qu'il faut, c'est de nourrir un intérêt pour ce volet de notre sport.

## RÈGLEMENTS DISPONIBLES EN LIGNE

J'aimerais attirer votre attention vers TOUS les règlements de vol circulaire, y compris ceux du vol circulaire acrobatique; ils sont maintenant disponibles sur le site Web du MAAC. Vous n'avez qu'à taper [www.maac.ca](http://www.maac.ca) et à cliquer « Resources », pour ensuite cliquer sur « Documents » et « Committees » (standing, permanents) Control Line. Vous pourrez ensuite choisir votre volet grâce au menu défilant.

## ÉPREUVES DE F2B

Rappel: les Épreuves de qualification de F2B sont prévues au parc Centennial de Toronto le samedi 2 septembre (remises au lendemain en cas de pluie). Le Championnat mondial 2018 de vol circulaire, lui, est prévu pour Landres (France) entre les 13 et 21 juillet 2018. Ce concours est ouvert à tous les membres du MAAC, pas uniquement aux concurrents de calibre mondial!

## LE SPOOKY

Finalement, Chris Brownhill a construit un Spooky et a offert cette photo et ces commentaires:

“Les moteurs de petite cylindrée m'ont toujours fascinés, particulièrement ceux de .09 pouce cube puisqu'ils refermaient l'écart entre les .049 avec lesquels nous avons appris à voler (la plupart du temps) et les moteurs plus imposants pour la compétition.

“Le Spooky – qu'a conçu H.A. Williamson – a été offert sous forme de plans et d'un article de construction dans le numéro d'octobre 1953 de Model Airplane News. Son design et sa construction étaient conventionnels pour l'époque et la flèche des ailes était passablement prononcée vers les filins de contrôle. Le train d'atterrissage possédait un grand angle vers l'avant, probablement afin de pouvoir négocier les cercles de pelouse.

“Un ami m'a fourni un moteur O.K. Cub .09 afin de moderniser cette maquette et bien que le recouvrement en papier Japon ait été remplacé par du recouvrement thermorétractable léger, son apparence rétro a été préservée.

“Cet avion n'a pas encore volé mais j'ai eu le bonheur d'en piloter une copie (qu'a construite Gord Gimbert) mûe par un Cox Medallion .09. Il est évident que le moteur Cox est plus puissant que l'O.K. Cub, mais il sera intéressant de voir comment ma version se débrouille.” ✈



The advertisement features a central image of the July 2016 issue of Model Aviation Canada magazine, which includes a photo of a model airplane. On either side of the magazine are QR codes: one for Google Play (labeled 'for Android Tablets') and one for iTunes (labeled 'for Apple iPad'). At the bottom, there is a large white text overlay that reads 'Now Available for your Tablet' and 'Search for 'Model Aviation Canada''. To the right of this text are two buttons: 'Get it on iTunes' and 'GET IT ON Google Play'.



## CONTROL LINE PRECISION AEROBATICS

**John McFayden - 14681L**

President

905.689.4283 | stuntguy@sympatico.ca

### JOINING COMMITTEES

I thought in this issue I would review the correct procedure for joining any of the MAAC Committees, as it is quite a simple process. Any member can, at their Annual Zone Meeting, submit their name expressing interest in joining any of the Committees. It is not even mandatory to attend the Annual Zone Meeting. Just make sure that your Zone Director is aware of your interest to volunteer on a Committee and that the ZD submits your request into the minutes. But be aware that there is a limit of two members from each Zone on any one Committee, not including the Committee Chairman.

So please consider joining a committee. You do not have to be an elite pilot or builder to contribute. There is not an enormous amount of work involved. All that is required is an interest in your particular part of this great sport.

### CL RULES AVAILABLE ONLINE

I would also like to point out that ALL the Control Line Rules including CL Precision Aerobatics are now available on the MAAC website. Simply go to [www.MAAC.ca](http://www.MAAC.ca), click on the Resources tab, click on Documents, click on Committee (Standing) Control Line and select the particular Event you are interested in from the drop-down box.

### F2B TRIALS

A reminder that the F2B Team Trial are scheduled to be held at Centennial Park in Toronto on Saturday, September 2, with a

rain date of Sunday, September 3. The 2018 Control Line World Championships are scheduled to be held in Landres, France from July 13 to 21, 2018. The contest is open to all MAAC members, not just 'world class' competitors!

### SPOOKY

Finally, Chris Brownhill built himself a new Old Time Model and provided the following photo and commentary:

"I have always been fascinated with small bore engines, particularly in the .09 engine displacement range as they bridged the gap between the .049s we learned to fly on (most of the time!), and the larger serious competition engines.

"The "Spooky" was a plan and building article published in the October, 1953 edition of Model Airplane News that was designed by H.A. Williamson. It was of conventional design and construction for those times with a high rake to the lead out wires, and landing gear with a lot of forward sweep, presumably for grass circles.

"A friend provided me with an O.K. Cub .09 engine to make the completed model very contemporary, and although the paper covering was replaced by a modern light weight heat shrinkable material, the old-time appearance has been maintained.

"It has yet to be flown, but I have had the pleasure of flying a copy of the same airplane built by Gord Gimbert, and powered by a Cox Medallion .09. Assuredly, the Medallion has more power than the O.K. Cub .09, so it will be interesting to see how my version performs." ✈

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# Pilot RC



All-Size

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YAKM55

Featuring a new wing specially designed with a larger aileron made for the toughest 3D maneuvers.



All-Size

Available

Columbia 400

Pre-installed Navigation LED lights with programmer and Wiring



All-Size

Available

YAK54

Carbon Fiber accessories. Many schemes available.



All-Size

Available

Edge 540

Canister room ready for different size canister. SFG on the wing tip included!



All-Size

Available

EXTRA 330SC

Carbon Fiber accessories. Many schemes available.



New Design

Skyline-182

Cowl is factory mounted and with precut side air outlet Canister tunnel fits most standard canisters



All-Size

Available

EXTRA 300

Carbon Fiber accessories version Fuselage is set up for canister installation

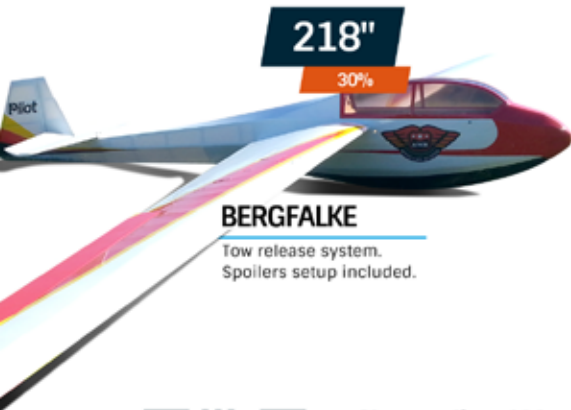


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## FREE FLIGHT INDOOR

John Marett - 651L

Président

905.985.4458 | marettindoor@netzero.com

An area of our hobby that is less talked about now is the indoor scale model. Once very prominent, the AMA classes gave way to the Flying Aces (FAC) regulations some years ago and most of our scale events are now flown to the FAC rules where building is less demanding, but accuracy and documentation are very important for a good scale score.

Although I do not fly pure scale, I have always admired the talents, obviously beyond my reach, of those who do. Canadians Jack McGillivray and Ken Groves dominated the scale events back in the late 1980s. Because they built such light models, I believe they improved the competitive quality of all the FAC flying that followed, not only indoor, but outdoor as well. Bill Henderson, a past Indoor Chairman, was also very interested in scale, especially the Old Timers, and even put a plan of his Bleriot VII in the February 1993 issue of MAC magazine.

Now having some of Bill's models to pass on, I needed the documentation residing at the MAAC office, and so arranged a visit. The archives area takes up the entire upper floor of the building, and Fred Messacar, our Chairman, was busy on the computer in the backroom listing spare copies of magazines he had stacked on the tables; hundreds and hundreds of them. Neatly set in file boxes on racks were the original model magazines and newsletters from publishers, some of whom I've never heard of. I had no trouble finding the two issues I needed to confirm the identity of two of

the five models, all of which had been correctly named from photos thanks to the efforts of Roy Bourke and his friends on SAMTalk.

One problem for Fred was the material received from Bill's collection, is the large amount of data involved with so many aspects of flight including rockets, so I took home the three boxes of Indoor documents and plans to sort and list and hope that eventually, they will be computerized and filed back there permanently. Thanks to Bill's love of scale models, this could become a source of valuable information on a great many aircraft, old and new, so I commend Fred for his dedication and hard work on behalf of all MAAC members.

Although most Indoor contests feature some of the FAC events, the very best place to see rubber scale in action, is outdoors at the Flying Aces Nationals, or Internats flown each year at Geneseo, N.Y. in July. Many of these models are incredible and range anywhere from early biplanes to four-engined bombers, and even modern jet replicas. There are other large FAC events across the U.S.A. worth the drive, so check the internet for event dates and locations.

The Peterborough club (PRCMFC) is having a Fun Fly on June 17, 2017, which will include free flight rubber-powered models. This is a rare opportunity to share free flight with RC modellers. See Calendar of Events, South East -L or contact Jim Dufresne for more information at 705 295 4953. Jim and wife Sarah are moving to Grand Falls, New Brunswick, this summer and they hope to develop an indoor rubber club in that area.

We continue to promote record setting for our new flyers in the high school gyms and Rod McKiggan, flying a modified B8, has upped the Category 1 time to 6:09 for the F1R 35cm model. ✈

## VOL LIBRE INTÉRIEUR

John Marett - 651L

Président

905.985.4458 | marettindoor@netzero.com

Si se trouve un volet dont il n'est pas souvent question, c'est celui des copies volantes de vol intérieur. Jadis très populaires, ces catégories de concours ont cédé le pas aux règlements des Flying Aces (FAC) voilà plusieurs années et la plupart de nos concours de copies volantes sont maintenant assujettis aux règlements FAC; la construction est moins exigeante mais la précision et la documentation demeurent... du moins, si on veut obtenir un bon pointage pour la fidélité de reproduction.

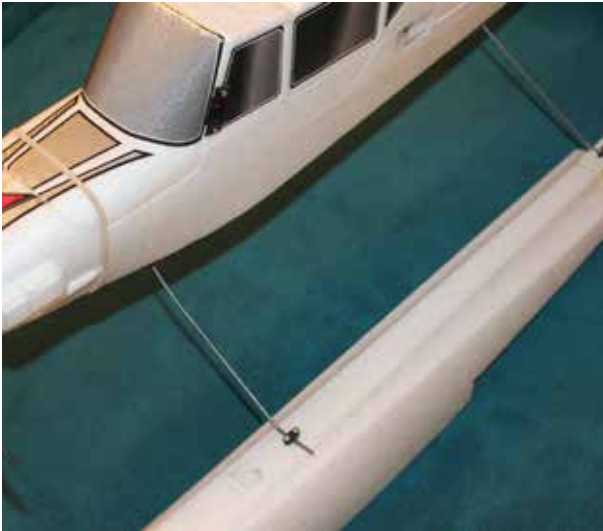
Bien que je ne m'adonne pas moi-même à cette catégorie dans le sens le plus pur, j'ai toujours admiré le talent (au-delà du mien) des spécialistes en la matière. Les Canadiens Jack McGillivray et Ken Groves ont dominé les épreuves de copies volantes à la fin des années 1980. Puisqu'ils assemblaient des maquettes très légères, je crois qu'ils ont amélioré la qualité des concours FAC suivants, et ce, pas seulement en vol intérieur mais extérieur aussi. Un ancien président du Comité des maquettes de vol intérieur, Bill Henderson, s'intéressait aussi beaucoup aux copies volantes (surtout les Old Timers) et a même offert les plans de son Blériot VII dans le numéro

de février 1993 de Model Aviation Canada.

Puisque je dispose maintenant de maquettes de Bill que je peux partager avec les intéressés, j'avais besoin de la documentation qui se trouve au siège du MAAC et j'ai ainsi planifié une visite. L'aire des archives occupe tout l'étage supérieur des bureaux du MAAC et Fred Macassar (président aux archives) était affairé à l'ordinateur à dresser la liste des numéros excédentaires des revues qu'il avait disposées sur les tables; on parle de plusieurs centaines. Des revues d'aéromodélisme et des bulletins (certains en provenance de personnes et de clubs dont je n'avais jamais entendu parler) étaient savamment rangés dans des boîtes de classement sur des étagères. Je n'ai eu aucune difficulté à retracer les deux numéros dont j'avais besoin afin de confirmer l'identité de deux des cinq maquettes en vedette (elles avaient toutes été nommées correctement grâce à des photos que Roy Bourke et ses amis de SAMTalk avaient fournies).

L'un des problèmes auxquels se bute Fred, c'est que le matériel provenant de la collection de Bill renferme tant de données de toutes sortes de disciplines – y compris l'astromodélisme – qu'il est difficile de digérer tout cela. J'ai ramené trois boîtes des documents et de plans afférents au vol intérieur afin d'y faire le ménage et

*suite à la page 90*



The factory float attachments.  
Les points d'attache originaux des flotteurs.



My Fun Cub showing fore and aft spreader bar attached to float bearing plates.  
Mon Fun Cub muni des barres d'espacement qui sont fixées aux plaques d'ancrage des flotteurs.

## HYDRAVIONS RC

Paul Neely - 73841

Président

519.641.4045 | pneely@rogers.com

La plupart d'entre nous devrions avoir terminé nos nouveaux projets en prévision de la saison. C'est le moment propice de vérifier soigneusement son avion afin de s'assurer qu'il est prêt pour la nouvelle saison de vol.

### TRANSPORTS CANADA

Bien que nous soyons encore en train de comprendre toutes les facettes des nouveaux règlements de Transports Canada, il semble qu'ils ne nuiront pas trop nos activités, du moment que notre emplacement de vol sur flotteurs soit inscrit auprès du MAAC. J'espère qu'ils le sont tous; sinon, communiquez avec votre directeur de zone afin qu'il s'en occupe.

### RASSEMBLEMENT À WOODSTOCK

J'aimerais féliciter le Club de Woodstock (zone M) à l'occasion de leur prochain Float-fly, le tout premier, prévu pour le 15 juillet 2017. Si vous êtes dans le coin, allez y faire un tour.

Voici un article de la part de Walter Reynolds sur la façon de protéger votre contrôleur de vitesse de l'eau:

### MODIFICATIONS AU MULTIPLEX FUN CUB

par Walter Reynolds, Riverside Flyers (Surrey, Colombie-Britannique)

«Bien que le Fun Cub de Multiplex soit à la base de cet article, les modifications que je décris peuvent s'appliquer à tout autre appareil que vous destinez au vol sur flotteurs.

«Le design du fuselage du Fun Cub possède un défaut qu'il faut corriger si vous entendez utiliser cette maquette sur l'eau: la prise d'air (scoop) sur le nez de l'avion, directement sous le moteur.

Les instructions du Fun Cub recommandent au modéliste de positionner le contrôleur de vitesse à côté de la batterie, dans l'écoulement d'air que favorise cette prise d'air. Les flotteurs de la même maquette ont aussi une faiblesse, attribuable à une omission de design: l'absence de barres d'espacement (spreader bars) afin d'empêcher les flotteurs de s'écarter lorsque l'avion (dorénavant sur flotteurs) est placé sur l'eau.

« La combinaison de ces deux caractéristiques fait en sorte qu'il pourrait vous en coûter cher lorsque vous faites évoluer votre appareil sur l'eau. Lorsque le système de motorisation spécifique au Fun Cub est utilisé – y compris l'hélice de 13 pouces incluse – l'absence des barres d'espacement sur les flotteurs abaisse la distance entre l'hélice et l'eau à 3/8 ou à un demi-pouce, et ce, lorsque l'hydravion se trouve encore sur la terre ferme. Résultat: lorsque le moteur tourne, surtout au décollage, l'eau est littéralement aspirée et est repoussée vers l'arrière... jusque dans la prise d'air et directement sur toute composante électronique.

« Ma solution en trois étapes est assez simple et on peut l'adapter à n'importe quelle maquette en proie aux mêmes problèmes:

1. Fabriquez et installez les barres d'espacement afin d'éliminer l'écartement des flotteurs lorsque vous placez l'hydravion sur la surface de l'eau.
2. Couvrez partiellement la prise d'air en découpant une pièce de plastique à petits trous percés en angle afin d'empêcher l'entrée de beaucoup d'eau mais de laisser entrer un peu d'air.
3. Attachez des prises d'air sur chaque côté du fuselage afin de faire entrer de l'air sec, histoire de refroidir le contrôleur de vitesse (et autres composantes électroniques) que vous aurez relocalisées.

«Ces prises d'air ont été fabriquées à l'aide de cuillers de plastique qui dirigent l'air vers le coin des composantes électroniques dans le fuselage, mais qui protègent contre toute entrée d'eau.

Les problèmes sont résolus! ✨





Air inlet scoops on sides of cabin, with speed controller beside port scoop.  
 Les prises d'air sur les flancs du fuselage. Le contrôleur de vitesse se trouve à babord.



Fun Cub front air inlet as it comes straight out of the box.  
 Les prises d'air originales du Fun Cub, à sa sortie de la boîte.

## R/C FLOATPLANES

**Paul Neely - 73841**

President

519.641.4045 | pneely@rogers.com

Most of us by now should have our new projects for the season done or almost done. Now is a good time to go over your plane and check to make sure it's ready for another flying season.

### TRANSPORT CANADA

While we are still working to get a full understanding of the new Transport Canada rules, it seems that they will not have any real effect on us as long as your float site is MAAC-sanctioned. I would hope that all of our Float Fly sites are registered as MAAC fields and if not, please get hold of your zone director and work with him to get that done.

### WOODSTOCK FLOAT EVENT

I would like to congratulate the Woodstock Club in Zone M for getting their first Float Fly organized, set to go on July 15, 2017. If you are in the area, stop in.

Here is an article by Walter Reynolds on how to protect your speed controller from water:

### MULTIPLEX FUN CUB MODS FOR FLOAT FLYING

by Walter Reynolds, Riverside Flyers, Surrey, B.C.

"While the Multiplex Fun Cub is the basis for this article, the modifications described can be applied to other airplanes you use for float flying.

"The design of the Fun Cub fuselage has one area that must be addressed when considering using the plane on floats: the air scoop

at the nose of the plane, immediately below the motor. The Fun Cub instructions tell the builder to locate the speed controller beside the battery in the air stream created by the scoop. The Fun Cub floats also have a flaw, but it's more of a design omission: there are no spreader bars to stop the two floats from spreading apart when the (now) float-equipped plane is placed on the water.

"The combination of these two inadequacies when the plane is used for float flying could create expensive results. When the Fun Cub-

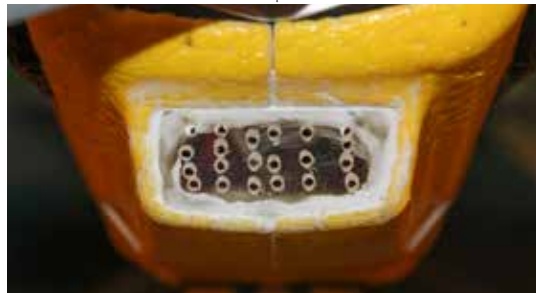
specific power pack is used, along with the included 13" prop, the absence of spreader bars on the floats drops the bottom tip of the prop 3/8" to 1/2" lower to the water than when the float plane is sitting on dry land. The result of this is that when the motor is running, especially when on take-off, water is sucked up and thrown backwards into the air scoop and onto whatever electronics are in its path.

"My three-step solution to these problems is straightforward and can be easily adapted to any models with the same issues.

1. Make and attach fore and aft spreader bars to eliminate the floats from spreading when the plane is put on the water.
2. Partially blank off the air scoop by using a sized piece of clear plastic with angled inlet holes drilled into it to allow partial air intake and very little, if any, water.
3. Attach air 'scoops' to each side of the fuselage cabin to allow dry air into the fuselage to cool the re-located speed controller (and other electronics).

"The scoops were made from the spoon portion of plastic spoons which direct air into the electronics space via one hole carved into each side of the fuselage but which are hidden by the spoon scoops.

Problems solved!" ✨



The partially 'blanked-off' air scoop with angled ventilation holes  
 La prise d'air partiellement recouverte munie de trous à angles afin de faciliter une certaine ventilation.



## HÉLICOPTÈRES RC

**Darren Wiens - 79825**

Président

604.354.4471 | rchelidarren@gmail.com

Lorsque cette chronique sera publiée, la saison des Fun-flies sera presque commencée. Ces rassemblements constituent une excellente façon de réunir des pilotes aux mêmes goûts et de profiter ensemble de notre passe-temps et j'en suis un très grand partisan. Ça me fascine toujours de voir des débutants, des professionnels et des pilotes de toutes les aptitudes entre ces deux pôles, se réunir et profiter de ce passe-temps. Lorsque je vois des pilotes chevronnés encourager les nouveaux venus à faire voler leur machine, à se tenir debout à côté d'eux et à les aider de toutes sortes de façons, j'en suis absolument ravi. À peu près tout le monde que j'ai rencontré s'adonne à ce type de vol pour le plaisir même s'il s'agit tout juste d'exécuter du surplace. J'ai aussi vu plusieurs personnes s'assembler autour d'une table afin de diagnostiquer un problème sur la machine d'un collègue; ces mêmes personnes font souvent don de pièces afin de faire en sorte que l'hélicoptère reprenne la voie des airs.

Puisque je mentionne ces personnes exceptionnelles au sein de notre passe-temps, en connaissez-vous une qui vous a montré comment vous y lancer? Pouvez-vous compter sur quelqu'un afin d'obtenir une réponse à un problème ou qui se trouve à vos côtés jusqu'à ce que vous l'ayez trouvé? Qui sont les « bons gars » dans votre coin qui inspirent toujours les autres à faire voler leur machine? Se trouve-t-il quelqu'un au sein de votre groupe de modélistes qui arrive toujours à intéresser les autres aux hélicoptères télécommandés? Envoyez-moi un courriel à leur sujet. J'aimerais lancer une série de profils des grands ambassadeurs de ce passe-temps. Envoyez-moi des coordonnées sur cette personne et une brève description sur la raison pour laquelle vous pensez qu'elle devrait être reconnue dans cette chronique sur les hélicoptères.

Aussi, pour ceux qui consultent Twitter, il existe un mot-clic (hashtag) qui s'appelle #keeprchelisalive. Celui-ci a été lancé afin d'encourager le plaisir des hélicoptères télécommandés au sein du public.

Finalement, envoyez-moi les dates de votre Fun-fly et je m'assurerai de les inclure dans ma prochaine chronique. ✈



## R/C HELICOPTER

**Darren Wiens - 79825**

President

604.354.4471 | rchelidarren@gmail.com

When this article comes out, it will be getting close to the start of the Fun Fly season. Fun Flies are a fantastic way of getting like-minded pilots together and enjoying the hobby together and I'm a big supporter of them. I'm always amazed at how beginners, pros, and every skill level in between, can get together and enjoy this wonderful hobby together. When I see people with higher skill levels encouraging beginners to go out and fly, standing there beside them and helping them out in all kinds of ways, I get quite excited. Pretty much every person I have met is in it for the enjoyment, even if that enjoyment comes from a basic hover. I have even seen several people gathering around a table because one person was having trouble diagnosing an issue on his heli and then those same people donating the correct parts to get that machine

back in the air.

And speaking of the awesome people in this hobby, do you have someone who really mentored you in the hobby? Is there someone who you can usually count on to either have an answer for your problem or will keep at it until you find it? Who are some of the 'good guys' in your area who are always trying to inspire other heli pilots to fly!? Is there someone in your flying group who does a great job of getting people interested in RC helicopters? Send me an e-mail about them. I'd like to start a series on some of the great ambassadors to the hobby. Send me some contact information about that person and a brief write-up as to why you think that person should be recognized in the helicopter column.

Also, for those of you who might be on Twitter, there is a hashtag started called #keeprchelisalive. It was started as a way to encourage the fun side of RC helis to the general public.

Finally, send me the dates for your Fun Fly and I'll make sure to include them in my next column as well. ✨

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Al Coolen, from Avon RC Fliers, with a Flyzone SE5a

## VOL INTÉRIEUR RC

**Jason Uberig - 32586**

Président

519.472.7305 | jason@uberig.ca

**E**st-on déjà rendus au mois de mai? Où est passé le long (et froid) hiver? D'accord, je n'ai rien dit.

Ici à London (Ontario), nous avons encore des séances de vol intérieur mais nous commencerons sous peu à faire voler des appareils à l'extérieur. Notre plan de match: vol intérieur jusqu'à la fin mai puisque certains membres possèdent des multirotores nano et micro et ils veulent aiguïser leurs réflexes de vol par immersion et de pilotage de course. Il est très utile de profiter d'un environnement contrôlé, le temps de se pratiquer avec ces quadrimoteurs. Je suis persuadé que nos adeptes du vol de maquettes à voilure fixe – j'en suis un – poursuivront d'ailleurs leurs séances à l'intérieur.

Les choses se déroulaient un peu au ralenti depuis ma dernière chronique. J'ai réussi à me déplacer à l'exposition des Toledo Weak Signals, la fin de semaine dernière, et j'ai réussi à participer à la séance de vol intérieur du vendredi soir. Les lieux étaient bien choisis: un grand espace et suffisamment de hauteur. Ce n'était pas l'ETOC d'antan mais le même monsieur le coordonnait. La soirée s'est avérée un format typique de Fun-fly; on retrouvait des aires séparées pour des multirotores micro, des drones FPV et quadrimoteurs et des

maquettes conventionnelles de vol 3D. Il y avait une montagne de prix et de prix de présence, y compris un moteur à essence de 30 c.c.! Le voyage en valait assurément la peine, même si je n'ai pas remporté le moteur.

### UNE MISE À JOUR DE SANDY MCINNIS: (NOUVELLE-ÉCOSSE)

“La saison 2016-2017 de vol intérieur de Kentville (N.-É.) s'est terminée le 1er avril avec l'habituelle célébration d'une journée entière. Le centre sportif et multifonctionnel Valley a vu déferler environ 30 pilotes de maquettes de vol intérieur, certains venant d'aussi loin que Saint-Jean (N.-B.). On retrouvait quantité de Cliks et de Fokkers (du fabricant Twisted Hobbies), un escadron de chasseurs (de Flyzone et de Parkzone) et même quelques multirotores. Vic Ruzgys était de la partie avec une boîte entière de chasseurs en mousse, tous des designs qu'il avait lui-même créés.

“À 14 heures, nous avons procédé au périlleux lancer de masse. Quelque 25 appareils ont décollé au signal et la suite s'est soldée en carnage! Enfin, pas tout à fait mais je crois qu'il y a eu quatre collisions aériennes, privant ces pilotes de leur machine respective. Les 17 autres appareils ont poursuivi leur vol jusqu'à ce que leur pile soit à plat. De grands amis ont vécu un beau moment ensemble. Et maintenant, bientôt le vol à l'extérieur...” ✈



Vic Ruzgys, From Shearwater RC Fliers, with a self designed Airco DH2



Scale model of the Bonaventure, Canada's last carrier. Every year it "floats" around the stadium and fearless pilots try to land on it.

## R/C INDOOR

**Jason Uberig - 32586**

President

519.472.7305 | jason@uberig.ca

Is it May already? Where'd that cold, long winter go? Okay, forget I asked... no sense looking a gift horse in the mouth.

We're still going with indoor here in London (Ontario), but we're also flying outside these days. The plan for now is to keep indoor going through the end of May as we have some nano/micro-sized quad fliers that are wanting to develop their FPV and racing skills. Having the controlled environment for those (mostly) brushed quads is helpful to provide regular practice. I'm sure we'll still have some of the core folks flying fixed wing as well -- myself included.

It has been a bit quiet since the last article. I did manage to get down to the Weak Signals Expo in Toledo last weekend and was able to take in some of the indoor flying on Friday night. It was a great venue with plenty of size and height. It wasn't the ETOC that used to happen, but it was coordinated by the same gentleman.

The night was a typical Fun Fly-type set-up with separate areas for micros, FPV/quads, and 3D fixed wing-type flying. Tons of prizes and giveaways -- including a 30c.c. gas engine! Well worth the trip, even if I didn't win the engine.

### UPDATE FROM SANDY MCINNIS: (NOVA SCOTIA)

"The 2016/2017 indoor flying at Kentville, N.S. finished on April 1/17 with the usual all-day bash. The Valley Sport and Multipurpose Center greeted about 30 indoor fliers, some from as far away as Saint John, N.B. There were lots of Twisted Hobbies Clik and Fokkers, a squadron of Flyzone and Parkzone fighters, and even a few multi-rotors. Vic Ruzgys was there with his boxes of indoor foam fighters, all his own design.

"At 2:00 p.m., we had the always dangerous Mass Launch. Some 25 planes took off at the signal, and carnage ensued! Not really, but I believe there were four mid-air taking the participants out of the air. The remaining 17 planes continued till their batteries ran out. Great friends, great time, now to the outdoors..." ✈

### Tell us your stories

We are looking for a few great stories!

Articles should be about 475 words with 4 to 6 photos.

Model Profiles should be about 300 words with 4 to 6 photos

editor@ModelAviation.ca

### Racontez-nous une histoire!

Nous recherchons quelques bonnes idées et des histoires sensationnelles.

Les articles proprement dit devraient compter environ 475 mots et comporter de 4 à 6 photos.

Les profils de maquettes devraient compter environ 300 mots et comporter de 4 à 6 photos.

**Model Aviation**  
CANADA



# Stetson Flyers RC Heli Fun Fly Saturday June 24, 2017

Rain Date: Sunday June 25

9am - June 24, 2017

Stetson Radio Control Club

All Pilots and Spectators welcome

- Sport, 3D, Scale, Multi-rotor, FPV, Novice
- \$10 pilot registration at the field
- Noon BBQ Canteen

**Information:** Jim Denyer  
613-762-2504  
[jdenyer@rogers.com](mailto:jdenyer@rogers.com)

**Location:** 5800 Frontier Road, Ottawa, ON



## ACROBATIE DE PRÉCISION RC

Hartley Hughson - 50988L

Président

604.885.5085 | hhughson@gmail.com

### CHANGEMENT DE LA GARDE

Voici ma dernière chronique en ma qualité de président du Comité de l'acrobatie de précision.

J'ai beaucoup apprécié mon mandat et je vais m'ennuyer de l'interaction que j'ai eue avec les membres du Comité. C'était très agréable de travailler avec eux et je crois que nous avons accompli beaucoup de travail sous ma tutelle mais je pense qu'il est temps d'avancer de nouvelles idées. Harry Ells va effectuer un retour à titre de président du Comité... bienvenue une fois de plus, Harry! Ceci dit, je ne m'évade pas très loin et si un poste devient vacant au sein du Comité afin de représenter la côte Ouest, je m'avancera certainement.

### ÉQUIPE F3A 2017: UNE MISE À JOUR

On m'a demandé d'agir à titre de gérant d'équipe au sein de celle de F3A qui se rendra en Argentine, en novembre prochain. Les préparatifs de voyage et la cueillette de fonds vont bon train et au moment où vous lirez ces lignes, vous devriez retrouver les renseignements afférents aux activités de l'équipe sur plusieurs sites Web. Vous verrez les plus récents développements et vous constaterez à quel point votre appui nous importe.

Histoire d'apprendre ce qu'il en coûte à l'équipe de prendre part à ce championnat, voici quelques chiffres:

Inscription: les pilotes paient environ 880 \$ chacun; le gérant d'équipe paie environ 600 \$; les partisans, environ 100 \$. L'aller-retour (classe économique) coûte 1 700 \$ par passager; les uniformes coûtent 1 600 \$ pour l'équipe. Nous nous attendons à ce que l'hébergement coûte environ 1 400 \$ par personne et la location de véhicule coûtera environ 1 200 \$ à chaque concurrent.

Comme vous le voyez, il est dispendieux de représenter le Canada à un championnat mondial. Toutefois, nous avons bien hâte d'y aller, peu importe ces sommes. Consultez nos pages Web et merci à l'avance de tout appui que vous pourrez nous témoigner.

Precision Aerobatics Canada

[facebook.com/groups/376668605805467](https://facebook.com/groups/376668605805467)

Équipe Canada F3A 2017 [facebook.com/teamcanadaF3A2017](https://facebook.com/teamcanadaF3A2017)

Si vous n'êtes pas sur Facebook, vous pouvez aussi consulter le site Web au [f3acanada.org](http://f3acanada.org)

### LES CONCOURS: ESSAYEZ-EN!

Cette année, visez une participation à un concours. On vous y accueillera à bras ouverts puisque nous aimons beaucoup voir de nouveaux adeptes de l'acrobatie de précision... Vous êtes la pierre angulaire de notre sport. ✨

## R/C PRECISION AEROBATICS

Hartley Hughson - 50988LL

Président

604.885.5085 | hhughson@gmail.com

### CHANGING OF THE GUARD

Here, for your pleasure, are the final ramblings from your Precision Aerobatics Chairman.

I have thoroughly enjoyed my time as Chairman and I am going to miss the interaction I have had with all the Committee members. They have been great to work with and I think we have accomplished a lot in my time as Chair but I feel that it is time for some different ideas. Harry Ells will be coming back as Chair... welcome back Harry! With that said, I'm not going away by any means, and if a committee seat comes vacant for the Coast, I will certainly apply.

### 2017 F3A TEAM UPDATE

I have been asked to be the Team Manager for the 2017 F3A Team which will be travelling to Argentina, in November. Preparations for travel and fundraising are well under way now and by the time you read this, information about the team activities should be on various websites. You will be able to see what the team is up to and how important your support is to us.

To help you understand what the team faces, here is an idea of some of the costs it has to incur:

Entry fees: Pilots pay around \$880 each, Team Manager pays about \$600, Helpers \$115 and Supporters \$100. Round trip economy airfare is \$1,700 each, uniforms for the Team are \$1,600, and we expect accommodations will be around \$1,400 each and car rental around \$1,200 each.

As you can see, representing Canada at a World Championship is fairly expensive. However, we are excited to go, no matter the costs. Check out our web pages to see what we have to offer, and thanks in advance for your support.

Precision Aerobatics Canada

[facebook.com/groups/376668605805467/](https://facebook.com/groups/376668605805467/)

Team Canada F3A 2017

[facebook.com/teamcanadaF3A2017/](https://facebook.com/teamcanadaF3A2017/)

If you are not on Facebook, you can check out the website at [f3acanada.org](http://f3acanada.org)

### TAKE YOUR CHANCES IN A CONTEST

Please get out and try your skills at a contest this year... you will be most welcome and we really like to see new PA pilots as you are the backbone of the sport. ✨



Seven pilots from Alberta and Saskatchewan participated in the Q40 Classic race in Phoenix, Arizona in February. L-R Standing: Randy Smith, Hank Kauffmann, Henry Redekop, Doug Houston, Alan Umbach. L-R Kneeling: Kevin Moorehouse, Harold Sattler, Roy Andrassy.

Sept pilotes albertains et de la Saskatchewan ont pris part aux courses de la Q40 Classic à Phoenix (Arizona) en février 2017. Debout (de g. à dr.): Randy Smith, Hank Kauffmann, Henry Redekop, Doug Houston, Alan Umbach. À genoux (de g. à dr.): Kevin Moorehouse, Harold Sattler, Roy Andrassy

## PYLÔNE RC

### Randy Smith - 13141

Président

403.474.0708 | pylon.guy@shaw.ca

### L'HIVER A ÉTÉ LONG

L'hiver qui s'achève a été l'un des plus longs et plus froids, de mémoire récente. La météo m'a empêché de me rendre au terrain de vol – pas même un dimanche – afin d'effectuer des vols ou de faire un brin de jasette. Je me doute que l'absence de pilotes est attribuable au même facteur. Heureusement, plusieurs d'entre nous avons fui le froid afin de participer au concours Q40 Classic à Phoenix (Arizona), en février.

Bien que la météo ait été très belle, le concours s'est avéré un désastre, personnellement. Le reste du contingent canadien se débrouille habituellement mieux que cette fois... Il semble que les dieux du pylône ne nous aient pas souri, cette année. La meilleure performance canadienne était celle de Harold Sattler (30e sur 85 concurrents). La leçon que j'ai retenue, ce sont les 6 « P » de la course: Prior Preparation Prevents Pitiful Pylon Performance! (Ce que je pourrais traduire par: Les préparatifs au préalable empêchent une performance navrante autour des pylônes.) Je me suis présenté au concours de Phoenix avec deux maquettes que je n'avais pas testées et dont les moteurs étaient à peine rodés. Les journées de pratique avant le concours ont été valables, mais cela n'a pas donné les résultats escomptés. Je ne m'arrangerai plus ainsi.

### MISE À JOUR: LE MODEL TRACKER

Hank Kauffmann poursuit sa mise au point du Model Tracker. Il s'agit d'un système de signalisation aux pylônes, qui juge et qui enregistre les temps de chrono. Hank et Tom Dooly (Club Speedworld RC Flyers de Phoenix) ont passé plusieurs semaines avant et immédiatement après les courses de Q40 Classic à récolter des données de vol et à comparer des chiffres. En décembre dernier, le dispositif a été jugé suffisamment stable afin de lancer la production de volume. Hank et Tom s'affairent présentement au logiciel. Hank croit que le système pourrait se prêter à des essais sur le terrain ce printemps. Nous espérons procéder à des essais complets et à l'inauguration du système lors de la course à Régina, en juin.

### HORAIRE DES COURSES, CANADIAN PRAIRIE RACING ASSOCIATION

La Canadian Prairie Pylon Racing Association a établi sa saison de concours (été 2017). Vous trouverez les coordonnées plus bas. On note la renaissance du camping au terrain même, pendant cette fin de semaine. Arrivez en tente-roulotte ou en VR et amusez-vous en bonne compagnie, autour d'un feu après une bonne journée de course.

Le district de course a précisé certains règlements du fonctionnement de la course. On insistera sur qui sera admissible à un re-fly, si jamais la manche originale était soumise à cette façon de départager le classement. Ces règlements seront incorporés au livret de règlements de course autour de pylônes du MAAC.

\* Le concours de Régina dépendra de la disponibilité du Model Tracker.

L'été arrive. J'ai hâte de vivre d'autres courses aussi rapides que sans merci. ✈





The Q40 race in Phoenix brings out some of the nicest racing birds around. This is one of my favourites. This is a Miss Dara flown by Gary Schmidt of the U.S.A. Les courses de Q40 à Phoenix rassemblent les meilleures maquettes. Voici l'une de mes préférées: une Miss Dara que pilote l'Américain Gary Schmidt.

## R/C PYLON

### Randy Smith - 113141

President  
403-474-0708 | pylon.guy@shaw.ca

### A LONG COLD WINTER

This past winter for me was one of the longest and coldest winters in recent memory. The weather kept me from getting out to the field even once for a Sunday of sport flying and chit-chat. I suspect there were very few pilots out at the field for the same reason. Thank goodness, a bunch of us escaped the cold to attend the Q40 Classic in Phoenix back in February.

Although the weather was very nice, the contest turned out to be a disaster for me personally. The rest of the Canadian contingent usually does better than then they did this time as well... It seems the pylon gods were not smiling on us this year. The best Canadian finish was Harold Sattler at 30th out of 85 competitors. For me, the lesson learned was captured in the 6Ps of racing.... Prior Preparation Prevents Pitiful Pylon Performance! I went to the Phoenix contest with two airplanes that were untested and motors that were barely broken in. The days of practice prior to the contest were valuable but they didn't yield the results I was looking for. I won't let this happen again.

### MODEL TRACKER UPDATE

Hank Kauffmann continues to work on the development of Model Tracker, the worker-less pylon signaling, judging, and timing system. Hank and Tom Dooly of the Speedworld RC Flyers in Phoenix spent

a number of weeks prior to and immediately after the Q40 Classic race in February gathering flight data and crunching numbers. The hardware was declared stable enough to release for volume production back in December. Hank and Tom are now tweaking the software side of things. Hank feels the system should be ready for live field trials this spring. We are planning for a full test and debut of the system at the pylon race in Regina in June.

### CANADIAN PRAIRIE RACING SCHEDULE

The Canadian Prairie Pylon Racing Association has established its contest schedule for summer of 2017. The dates and locations are listed below. There is a resurgence of camping at the field for the contest weekend. Bring your trailer/RV and enjoy a great time with friends around the fire pit after a good day of racing.

*continued on page 70*

Date	Host Club	Racing Events
June 3, 4*	Regina Windy Flyers	Quickie 500, Q40
June 24, 25	Edmonton Radio Control Society	Quickie 500, Q40
June 24, 25	Calgary Miniature Pylon Racing Association	Q40, Q40
August 26, 27	Hub City Radio Control Club, Saskatoon	Quickie 500, Q40
September 9, 10	Medicine Hat RCers	Quickie 500, Quickie 500



## PLANEUR RC

### SÉLECTION EN PRÉVISION DU CHAMPIONNAT DE F3J

Attention à tous les pilotes de F3J. Voici une invitation à exprimer votre intérêt à représenter le Canada lors du prochain Championnat mondial de la discipline, en Roumanie en 2018. L'appui financier en provenance du MAAC est limité, si bien qu'on s'attend à ce que les intéressés défraient la majeure partie de leurs dépenses et qu'ils soient munis de suffisamment de maquettes pour disputer un championnat mondial.

Si nous comptons plus de trois inscriptions, des épreuves de sélection seront disputées afin de choisir les meilleurs candidats selon les résultats d'un concours de deux jours. Si les inscriptions se résument à trois ou moins, l'équipe sera constituée des trois modélistes-pilotes, sans que l'on ait recours à une épreuve de qualification. Ne vous inscrivez que si vous considérez sérieusement participer au championnat.

Les inscriptions demeurent ouvertes jusqu'au 25 juin 2017 à 11h30 (heure normale de l'est) en se rendant au [rcflightdeck.com/event.cfm?id=6446](http://rcflightdeck.com/event.cfm?id=6446).

### LE TERRAIN

L'emplacement choisi, c'est Anderson Turf Farm de Hatzic (Colombie-Britannique). Nous y avons recours depuis de nombreuses années et la surface est excellente – de possibles abris d'avions se trouvent à proximité, de même que des hôtels et autres services.

**Date:** 26-27 août 2017

**Directeur de concours:** Ron Turner

**Responsable du pointage:** Amanda Enterkin

### RÈGLEMENTS ET DÉTAILS

Le format du concours sera celui des épreuves d'équipe précédentes: largage par sandow (bungee) et des treuils pourraient être utilisés à titre de solution de rechange, en autant que nous puissions nous doter de l'équipement approprié afin d'accueillir le nombre de concurrents. Si les organisateurs du concours ne

*suite à la page 90*

## R/C SAILPLANE

### TEAM SELECTION FOR THE 2018 FAI - F3J WORLD CHAMPIONSHIP

Attention to all Canadian F3J pilots. This is an invitation to express your interest in representing Canada at the next F3J World Championships in Romania, during the summer of 2018. There is limited financial support from MAAC, so interested individuals are expected to assume the most part of their expenses, and have sufficient number of models for a world championship event.

If there are more than three registrations, a team trial competition will select the best candidates based on results from a two-day competition. With three or less registrations, the team will be formed with those candidates without a need to compete at the team trial. Please register only if you are seriously considering going to the WC.

Registrations are open now until June 15, 11:30 EST at [rcflightdeck.com/event.cfm?id=6446](http://rcflightdeck.com/event.cfm?id=6446)

### VENUE

The contest site chosen for this team selection is the Anderson Turf Farm, in Hatzic, British Columbia. This site has been leveraged for several years and provides an excellent surface -- potential aircraft housing locations and is close to hotels and other amenities.

**Date:** August 26-27, 2017

**Contest Director:** Ron Turner

**Score Keeper:** Amanda Enterkin

### RULES & DETAILS

The contest format will follow the same format as the previous team selections which will be bungee launch with the addition of winches as an optional launch solution provided that suitable hardware can be acquired to support the number of pilots attending. If the contest organizers cannot find enough winches and supporting hardware suitable for the event, then the launch format will default to the supplied matched bungees.

*continued on page 90*



## ACROBATIE À L'ÉHELLE RC

**Adam Picard - 70381**

Président

226.868.2620 | adam\_picard@hotmail.com

### CONCOURS IMAC 2018 D'ACROBATIE DE COPIES VOLANTES

par Brendan Grace

Un concours absolument splendide sera disputé pour la deuxième fois à Muncie (Indiana) en septembre 2018. Puisque j'ai participé au Championnat mondial IMAC en 2014, j'ai acquis beaucoup d'expérience et on m'a demandé d'écrire quelque chose sur ce à quoi peuvent s'attendre les pilotes avant et durant cet événement.

À l'heure actuelle, nous retraçons le pointage des concours régionaux afin de déterminer les positions au sein d'une future équipe, comme le stipulait le guide affiché sur RCCanada, l'automne dernier. On doit m'avertir du pointage de concours des pilotes en m'écrivant au b.grace01@gmail.com s'ils veulent s'inscrire. Si personne ne m'avertit des résultats de concours IMAC, je ne pourrai les retracer moi-même. Chacun des pays invité peut envoyer jusqu'à neuf pilote par catégorie (Sportsman, Intermediate, Advanced et Unlimited), si bien que nous devons élaborer un processus de sélection si suffisamment de pilotes s'inscrivent dans une catégorie. D'ici peu, les pilotes intéressés devront aussi me faire parvenir un dépôt. Les futurs concurrents devront aussi s'occuper eux-mêmes de leur hébergement, voyageant et nourriture; mais nous avons déniché un hôtel abordable du côté ouest de Muncie et de plus, il se trouve non loin de nombreux restaurants. Le concours offrira quantité de vols intenses et de la compétition plutôt féroce tout au long de cette semaine-là. Le niveau de stress est très élevé et

*suite à la page 88*

## R/C SCALE AEROBATICS

**Adam Picard - 70381**

President

226.868.2620 | adam\_picard@hotmail.com

### 2018 SCALE AEROBATICS (IMAC) WORLDS CONTEST

by Brendan Grace

September 2018 will see the second running of an amazing event and opportunity in Muncie, Indiana. Having participated in the 2014 IMAC Worlds, I gained a great deal of experience and I was asked to do a brief write-up of what one can expect prior to and from this event.

We are currently tracking regional contest points for positions on the team as spelled out in the guide posted on the RCCanada site last fall. I am to be notified by pilots at b.grace01@gmail.com as to the contest scores they wish to enter for tracking. If I am not notified when contest results are posted by IMAC, I will not be looking for them myself. Each invited country may send up to nine pilots for each class for Sportsman, Intermediate, Advanced, and Unlimited, so we will need the selection process if there are enough entries in a class. A deposit will be required for all pilots interested before too long. All accommodation, travel, and food is up to the pilots and we had found a reasonable hotel on the West side of Muncie that was close to several restaurants. The contest is a full week of intense flying and fierce competition. Stress levels are very high and the judging is extremely critical and tough.

Unknowns are handed out each evening for the following day and are flown first thing in the morning, just after sun-up. The unknown schedules definitely become more difficult each day.

*continued on page 88*



*Spirit of St. Louis: photo from the Flying Dutchman Scale Rally, 47 years and counting.*

*Spirit of St. Louis: Une photo qui date du ralliement Flying Dutchman Scale Rally, il y a de cela 47 ans.*

## COPIES VOLANTES RC

### Roland Worsfold - 50286

Président

250.374.4405 | rolydd@telus.net

J'espère que tout le monde a hâte aux vols d'été, au moment où chacun fera voler son plus récent projet. Il est certain que peu importe le détail apporté à sa copie volante, il semble que le projet n'est jamais complètement terminé... Vous n'arrêtez le travail que lorsque vient le temps de faire voler – et d'apprécier – votre avion.

### ÉNONCÉ DE MISSION DU COMITÉ

Notre mission, c'est de faire la promotion sans relâche et d'améliorer la participation au sein de la communauté des adeptes des copies volantes en encourageant l'intérêt en la compétition de ce volet de l'aéromodélisme. Nous croyons qu'il est possible d'inspirer et d'alimenter la croissance de tout ce qui concerne les copies volantes au sein de notre communauté d'aéromodélistes. Ceci dit, je rédige ma dernière chronique à titre de président du Comité des copies volantes et je souhaite tout le succès possible à mon successeur. Je vais toujours appuyer le programme des copies volantes télécommandées. Les récompenses de notre discipline sont énormes et les gens qui y évoluent sont passionnants. Tout le monde qui prend part aux évènements, tous ces gens sont toujours prêts à donner un coup de main.

Quelques-uns des évènements de copies volantes offriront en 2017 l'option de piloter une maquette en se faisant juger... avis à

ceux et celles qui voudraient l'essayer. Je me suis déplacé à de tels rassemblements et la plupart des pilotes comprennent les exigences et le fait qu'il peuvent choisir 50 % des manœuvres, tenter leur chance à une routine au moins une fois et qu'ils peuvent avoir recours à n'importe quel avion.

Une fois qu'il y ont goûté, la plupart des modélistes reconnaissent à quel point c'est une bonne façon d'améliorer ses aptitudes de vol, mais aussi de construction.

### SPECTACLES AÉRIENS

Tout le monde aime assister à un spectacle aérien, même s'il est miniature. Si le public est invité, le club et notre passe-temps en retirent plusieurs avantages. Le Comité des copies volantes offre un excellent programme qui comporte des renseignements sur la façon d'organiser et de coordonner de tels concours, d'un Fun Scale pour débutants aux concours plus pointus pour les experts. Le Comité vous encourage à examiner le programme et à vérifier comment votre club peut tirer des bénéfices d'être l'hôte d'un spectacle aérien en miniature pour tous les types (et calibres) de copies volantes (les deux prochains liens sont visibles en anglais):

- [maac.ca/en/competitions.php](http://maac.ca/en/competitions.php)
- [maac.ca/en/committees\\_details.php?committee\\_id=9](http://maac.ca/en/committees_details.php?committee_id=9)

Si votre club se montre intéressé à devenir l'hôte d'un concours Fun Scale pour débutants, veuillez communiquer avec votre représentant de zone au sein du Comité des copies volantes ou avec votre directeur de zone. ✈



Junkers Ju 52: photo from Scale Over Ottawa. / Junkers Ju 52: photo prise lors de l'évènement Scale Over Ottawa

## R/C SCALE

### Roland Worsfold - 50286

President

250.374.4405 | rolydd@telus.net

I hope that everyone is looking towards summer flying with their latest project test flown. The one thing for sure is no matter what level of scale aircraft one is building, it seems the project is never quite finished... you just stop working on it when it is time to fly and enjoy the project.

### SCALE COMMITTEE MISSION STATEMENT

Our mission is to continually promote and improve participation in the scale community by fostering the interest in Scale and Scale Competition. We believe it possible to inspire and nurture the growth of all things Scale in the aero-modeling community. With that, this is my last report as RC Scale Chairman and I wish the new chairperson much success. I will always support the RC Scale program. The rewards of RC scale aero-modelling are great along with the people involved. Everyone who participates in events is very helpful.

Some of the RC Scale events for 2017 are offering the option of just flying being judged, for those wanting to try it. I have been at events like this and once most of the pilots understand what is required and the fact they can pick 50% of the manoeuvres, try a routine at least once and any plane can be used.

Once exposed, most people recognize how good of a way it is to improve one's flying skills and building.

### AIR SHOWS

Everyone likes to go to a "air show" even if it's 'miniature'. There are many benefits for the club and the hobby when the public is invited to attend. The Scale Committee has a very good program in place with "how to" information for organizing and running events from entry level 'Fun Scale' to 'Expert'. The Scale Committee encourages you to check out the program and see how your club can benefit by hosting a 'miniature air show' of all types and levels of scale aeroplanes

- [maac.ca/en/competitions.php](http://maac.ca/en/competitions.php)
- [maac.ca/en/committees\\_details.php?committee\\_id=9](http://maac.ca/en/committees_details.php?committee_id=9)

If your club has any interest in hosting an entry-level 'Fun Scale Event', please contact you Zone Scale Committee representative or your Zone Director for details. ✈

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ARNPRIOR RC CLUB

## WILLIAM MARTIN

It is with great sadness that we inform you that our friend Bill Martin passed away Thursday morning November 10, 2016.

Bill was a founding member of the Parksville District Quilicum Flyers Association. He was a master model designer, builder, and flyer! His beautiful model airplane designs ranged from control line models, 1/2a racers, at least 15 generations of flying wings called Vipers, 1/4 scale de Havilland DHC-1 Chipmunks (5 of these are currently being built in Kenora, Ontario,) Super Chipmunks, and many Flying Boat designs. One of these you may know as the Shearwater, which some of us enjoy flying whenever we get a chance.

Bill had many passions throughout his life besides his family and model airplanes. As a young man he designed, built and raced his own sports-cars. Some years later he got involved with fishing and boating which of course got him involved with hull design and building his own boats.

Bill always loved sports and competed for many years Nationally in both men's single and doubles badminton. In his later life he



continued with badminton until he could no longer do it and then took up lawn bowling for many more years. He will be fondly remembered for his generosity, willingness to help others, his wonderful sense of humor and his enormous heart.

There was no service as per Bill's wishes. ✨

- Bill Rollins

## ART CEY

Art Cey was the most enthusiastic member that the Hub City Radio Control Club (HCRCC) ever enjoyed. Art had a knee replaced on August 26 and died of complications the next day. When he entered the operating theatre Art convinced the anesthesiologist to come to the field and enjoy a flight on the buddy box. Art also persuaded his nurse to come flying shortly before surgical complications grounded him.

Art joined the HCRCC in 1975 and was a member until his death in 2016 receiving his Leader Member status in 2006. Art worked for a dairy for decades, starting as a driver and ending his career as a manager. Every dairy farmer and every store owner he worked with was well aware that flying RC aircraft was the most rewarding pastime that could be imagined. It would not be surprising if the dairy cows weren't also encouraged to give flying a whirl.

Art held most of the club's executive positions at one time or the other, but PR was his strength. No one could talk or listen to Art and not be encouraged to take up RC flying.

Failures did not dampen Art's spirits for very long. Art was able to take the kidding that comes a couple of days after a crash with good grace. Often Art's enthusiasm tempted him to fly when it wasn't wise.



Art's favourite model was an FW -190-D9 that flew beautifully. Near the end of an air show the 190 started to glitch so Art landed. Twenty minutes later a television crew showed up and wanted to see a flight. Up went the 190, 15 seconds later the FW self destructed. The following investigation concluded it was dead batteries that put the plane in.

Art loved to tow banners, fly at air shows and fly at least once a month. January 1st meant the New Year banner was flown, every July 1 Art flew a Canada day banner.

When we flew in the States he always had a banner to thank the hosts and to promote the HCRCC.

Five years ago he decided to fly a Roughrider's banner whenever Saskatchewan won a game. Much to Art's dismay that banner has not been used much in the last three years. AJ's Vroom Hilda, a cape winged witch was the delight of many air show audiences. Art loved a good show.

The Hub City Radio Control Club lost a wonderful man and an avid enthusiast.

- Brian Korchinski, HCRCC President

## FRANCIS KELLY

On Monday, April 10, 2017, a celebration of the life of a friend, flying buddy, and ardent supporter of aeromodelling was held. Frank Kelly (#13494L) passed away as he lived, peacefully, surrounded by his loved ones, and in the knowledge that he was well respected by his peers and associates especially those within the model aviation community.

Francis William Kelly was born and raised in North Central Alberta and after his school years he eventually found himself employed in the oil industry and working with Gulf Oil in various communities in Alberta and Saskatchewan. Frank married his sweetheart Rita and the Kelly family grew with the addition of three children, daughter Colleen and sons Neil and Jim.

Frank was a goal oriented person which was obvious when finding that his future with Gulf was threatened, he decided to seek further education and enrolled in the University of Alberta and at age 42 earned a degree in oil engineering. His last working years with Gulf were spent in Calgary where he was manager of engineering in Gulf's heavy oil division. During this time his interest in model aviation began to surface as he could be found climbing to the top of huge petroleum storage tanks from where he would launch small rubber-powered models.

While in Calgary, Frank was associated with the Calgary Radio Aeromodelers Society (CRAMS). Apart from his flying, Frank worked in behind-the-scenes, taking on jobs such as editing the club newsletter and assisting with field maintenance.

Frank retired in 1987, moved to an acreage near Stony Plain, and soon became a member of the Edmonton Radio Control Society (ERCS) where he developed an interest in Precision Aerobatics and Scale modelling. He was an avid participant and competitor in both disciplines. Frank, together with others instituted an annual



pattern competition held at the ERCS field which became known as the Western Canada Pattern Championship. This event, which over the years has attracted participants from across the western provinces, is still an ongoing annual event. Frank made interprovincial trips to attend pattern competitions in Moose Jaw and Saskatoon in Saskatchewan, and Prince George and Sunshine Coast in BC.

Frank was known as a soft-spoken person with a dry sense of humour. Once while acting as caller for a pattern competition participant who was having difficulty with maintaining altitude during roll maneuvers Frank suggested that the answer was simply to achieve proper timing of the up/down elevator control inputs. When this unfortunate pilot drove his plane into the ground in true lawn-dart fashion, Frank dryly indicated that the timing still needed a little work.

When the Meridian Model Flyers Association (MMFA) formed in 1994, Frank was quick to join. He spent hundreds of

hours on his tractor preparing the new field for use. That and other work resulted in the club's site being named 'Kelly Field.'

In addition to field maintenance, for which Frank was for years the coordinator and main worker, he was instrumental in helping numerous new people to fly. He spent many hours working with a student instead of doing his own flying.

MAAC records indicate that Frank had thirty-plus years as a member and in 2008 he finally achieved the designation as a MAAC Leader Member, which was very well deserved. Frank was the type of hobbyist and club member without which our clubs and MAAC itself would collapse.

In recent months, Frank knew the end of his life was near. His interest in life, his loved ones, friends and his fellow aeromodelers was undiminished. At the very end he would still end a visit with the phrase 'Keep your wings level.' ✈

- Don McGowan

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**WANTED:** Engines, and tether or push cars for private collection. Anything from the 1970's and earlier, glow, diesel, ignition, engine parts, boxes, displays etc. Especially looking to buy the Canadian built Ajax, Canuck, Banshee, Drimmie, Fitzpatrick, Hurricane, Merlin, Monarch, Queen Bee, Ram and Cox engines. Send list to Frank Klenk, Tillsonburg, Ontario 519.550.7955. flyanextra@gmail.com (01/13)

**FOR SALE:** Estate services offered. Will inventory all your items, sell items for you or buy outright. Call or write for details. Protect your valuables and know what they are worth. Plan ahead. Contact Frank Klenk, Tillsonburg, Ontario. 519.550.7955. flyanextra@gmail.com (01/13)

**FOR SALE:** Ace R/C Pulse Commander. Transmitter, Receiver, Actuators and Owner's Manual in original box. Needs batteries. \$25 keith\_jones@shaw.ca. 604-535-3901.

**FOR SALE:** Duratrax DTXP4100 Intellipeak Pulse Charger. NiCd or NiMH batteries. AC or DC input Hardly ever used in original box. \$25.00. keith\_jones@shaw.ca. 604-535-3901.

**FOR SALE:** ZDZ 90RV-J 92cc motor with Bisson Pitts muffler, optical ignition switch, battery and prop drill guide. \$650, shipped. Frank.vonjaerschky@gmail.com, 250-218-3802

**WANTED:** Working Futaba FP-R 127DF receiver. 925 Kerwin Rd Kanata ON K2K 1X7 613 769 0298 (03/17)

**WANTED/FOR SALE:** Looking for an experienced modeler to do the sanding/priming on the fiberglass finish on a 84" span Wing B-25 bomber. It is highly detailed with gear doors, lights, cockpits and two Saito .82 four strokes. Also, would consider selling outright. pdeguire@yahoo.com (03/17)

**FOR SALE:** 30% Tiger Moth Canadian version. 38cc zenoh with 1hr time, all servos, moved no room to keep it, pictures are available \$750. grahn@wightman.ca (Hanover, ON) (01/17)

**FOR SALE:** Engines, NIB: ST2000 \$100; ST3000 \$150; ST4500 \$200; ST60CC TWIN \$200. Shipping Extra. fawcett@telus.net (01/17)

**FOR SALE:** 3 great flying pattern planes for .60 Engine and 1 P-51D with os 50 FSR engine sold separately and starting at \$395. Contact: Claude at claudes1256@gmail.com OR 514.685.0638 for details and photos. (01/17)

**FOR SALE:** DA 85 Engine, new, never run; includes ign. battery and two props. \$800. David 204.255.6652 or email blcdlc@mymts.net

**WANTED:** Art Tech's 25" PNP Fokker DR1. TimEckens@gmail.com (Thunder Bay)(11/16)

**FOR SALE:** 60's Carl Goldberg 1 foamie. Ranger 42. Kit #PRC1. Never built. TimEckens@gmail.com (Thunder Bay)(11/16)

**WANTED:** Aeronca Sedan plans with or without kit, 64-84 inch. Partial built kit OK. neufeldjamesl@gmail.com (11/16)

**FOR SALE:** Falcon 56 .OS 40, 4 servos, futaba rec, futaba Conquest TX, RTF \$280 OBO Keith 905.854.2700 (11/16)

**FOR SALE:** Model Biplane with new motor: Circa: 1980s'. Strips of clear pine frame. Kit made in Kingston, Ontario. Length: 41" (105cm) Wing span: 48" (122cm) wing span. Markings: Lucy in the Sky with Diamonds." Never used, never flown. contact pchristopher@xplornet.ca

**FREE:** I have seven retired but flyable Ukie combat ships to be given away at NO charge. These would be good for Juniors, Beginners or a Club project. 905.836.5678, or 705.484.0637 Anytime. (Newmarket, ON) (09/16)

**FOR SALE:** Built but never flown Gentle Lady with .049 Babe Bee engine and pod.

\$75 OBO Clinton c.j.marquardt@rogers.com (Ottawa, ON) (09/16)

**FOR SALE:** For Aero Towing 1/4 stand off scale Genesis Standard Class Sailplane reasonably priced. For details contact larrylit@gmail.com (St.Catharines, ON) (09/16)

**FOR SALE:** Cosmic Wind Little Toni with a O.S. 91 Four Stroke never flown spitfiremkog@hotmail.com (Sidney, BC) (09/16)

**FOR SALE:** DLE 55SE Gas Engine. Complete. NEW in Box .Will ship Loomis Within Canada. \$350 Contact: gkincaid@sasktel.net(09/16)

**FOR SALE:** 3 model rockets, length; 34, 45, 66 inches, + launch pad. Info: 705.498.6312 or chpepin@ontera.net (North Bay, ON) (07/16)

**FOR SALE:** Super Tiger 3250 engine and Saito 300 twin engine. Also Astro Hog Airplanes ready to fly. 204.728.2345 (Brandon, MB) (05/16)

**FOR SALE:** Hawk Jet by SAPAC. NIB kit with motor, fan, retracts (w/s 38"). Pick-up preferred \$300. robbrundelre@gmail.com or 613.574.2555. (05/16)

**FOR SALE:** Dave Platt 1/5 Spitfire Mk XII, new (never flown) expertly built with Saito 150 (like new), 3 retracts (tail), 88 inches, epoxy finish including markings, sliding canopy with opening side door, full size Platt pilot, 18 pounds (light) \$1000. Cost of material alone (over \$2000,00) Montreal Qc .Local pick up only. Contact: Claude at claudes1256@gmail.com or 514.685.0638. (05/16)

## R/C Pylon

from page 63

The racing district has clarified some rules of race operation focused around who shall be eligible for a re-fly should the original heat run into problems that forces it to be re-flown. These rules will be incorporated into the MAAC Pylon Rule Book.

\* The Regina contest is contingent on the Model Tracker signaling system being race-ready.

The summer is not far away. I'm excited for another great summer of fast and furious racing. ✈️



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# COMING EVENTS

## ALBERTA - A

**MAY 13, 2017: SATURDAY** | Fun Fly | 2 Days | Sailplane & Aero-Tow Weekend | CENTRAL ALBERTA RADIO FUN FLYERS (RED DEER) | 7.5 KMS E OF HWY 2 ON TOWNSHIP ROAD 374 | Enjoy a weekend of aero-towing, sailplanes, winch launches, DLG, electric up & go gliders, even the odd power model ... etc. Good thermals expected in May at the CARFF Field! No entry fee, free self contained camping - a weekend of relaxed sailplane flying! | 2017-475 | carff.ca

**MAY 20, 2017: SATURDAY** | Fun Fly | 1 Day | May 2017 Lacombe Jet Together | CENTRAL ALBERTA RADIO FUN FLYERS (RED DEER) | Lacombe Airport | CARFF Jet Rallye, August Jet Together, to be held on Saturday, May 20, 2017, at the Lacombe Airport, CEG3. This is a MAAC sanctioned event, held under the CARFF banner, specifically for pilots of ducted fan, electric ducted fan, turbine, and turbo-prop powered aircraft. All pilots must fly with a spotter, and the airport UNICOM frequency will be monitored for full scale traffic. The airport will not be closed during this event, however, Saturdays are not usually busy. We can and will work together with full scale aircraft to ensure the safety of all involved. Start time is 9am, and flying will go as late as we want. We have the full support of the Lacombe Flying Club for this event. The

Lacombe Airport is located in the Northeast corner of the City of Lacombe, and features a 3000 X 75 foot paved runway. The \$20 entry fee covers BBQ burgers or hot dogs and drinks for lunch. All remaining funds will be donated to Lacombe Big Brothers and Big Sisters. For more information, contact Jon From, at 403-896-7175. | 2017-590 | carff.ca

**MAY 27, 2017: SATURDAY** | Fun Fly | 2 Days | Classic Ice Breaker Water Fun Fly | ROCKY BARNSTORMERS R/C CLUB | ICE BREAKER FLOAT FLY & FALL FLOAT FLY | May 27/ Saturday/ 2 days/ICE BREAKER WATER FUN FLY/ ROCKY BARNSTORMERS R/C CLUB/ at Perry Pond located 5 miles north on Hwy 22 from junction with Hwy 11, past Echo Canyon. turn left onto TWP RD 40-5, west 1 mile, turn rt. go 1/2 mile and left into fly site. Self contained camping \$25 for the weekend. Non-camping fliers \$5 for the weekend. MAAC rules apply and proof of valid MAAC membership required | 2017-17

**JUNE 03, 2017: SATURDAY** | Fun Fly | 1 Day | ERCS Spring combat | EDMONTON RADIO CONTROL SOCIETY | ERCS field. | Other club members are most welcome Beginners will be trained Max engine size 0.46 or 450Watts electric www.ercs.ab.ca/Combat.html Watch this video <https://youtu.be/dUGNbnBxro> | 2017-449 | ercs.ab.ca

**JUNE 03, 2017: SATURDAY** | Fun Fly | 1 Day | Family Fun Fly | CAPITAL CITY FLYERS | Stelter Field | Capital City Flyers are having a family fun fly on Saturday June 3rd at 17410 - 41 Ave. SW, Swap meet starts at 9:00 am to 10:00 bring your precious flying treasures for sale. Flying events start at 10:00 A.M. with three events Prizes , free coffee. Bar-be-que starts at 12.00 noon with Hamburger or hot dog with pop and chips \$5.00 dollars. Pilot registration \$5.00 each. | 2017-604 | capitalcityflyers.com

**JUNE 10, 2017: SATURDAY** | Competition | 1 Day | First Annual Frank Kelly Memorial Pattern Primer | MERIDIAN MODEL FLYERS ASSOCIATION - M2 FLYERS | TOWN OF STONY PLAIN 53015-53105 RANGE ROAD 280 STONY PLAIN | Come out and compete with yourself. This event is designed to encourage the development of flying skills especially for people without a lot of competitive experience. Only Sportsman and Intermediate classes will be flown. Experienced pilots and judges will be available to "coach" novice competitors on how to improve their skills. The basic fee covers a BBQ lunch. Unserved camping available at field on nights of June 9th & 10th. Restaurants, grocery and convenience stores, and motels available nearby. Field is twenty minutes from West Edmonton Mall. See club website and/or facebook pages for further details and updates. Participants and spectators are required to have fun and enjoy the event.

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Proof of MAAC membership required. Rain/Inclement Weather day - Sunday 11 June. For flight sequences and other event related data, go to the MAAC website > committees > Precision Aerobatics and see the committee documents. Power Point presentations describing the Intermediate and Sportsman sequences are available by contacting Don at the following number / email address. Any questions call Don @ 780-963-4586 - djstnpln@telus.net | 2017-533 | meridianmodelflyers.com

**JUNE 11, 2017: SUNDAY** | Fun Fly | 8 Days | VALLEY OF HOPE FUN FLY AND POT LUCK SUPPER | ROCKY BARNSTORMERS R/C CLUB | VALLEY OF HOPE FUN FLY | June 11/Fun Fly/ 8 days/Valley of Hope Annual Fun Fly and Roast/Rocky Barnstormers/ June 11-18/ Fun Fly and potluck supper on Sat. \$5 fee/person for supper, proceed going to STARS AIR AMBULANCE. Free self contained camping. Concession on last 3 days with burgers, hot dogs, coffee, pop, 7 water. travelling from east or west on Hwy 54 turn N onto RR 45 for 2 miles, and follow signs into fly site. Contact Wil 403-728-3341 | 2017-18

**JUNE 18, 2017: SUNDAY** | Fun Fly | 1 Day | Father's Day Fun-Fly | MERIDIAN MODEL FLYERS ASSOCIATION - M2 FLYERS | TOWN OF STONY PLAIN 53015-53105 RANGE ROAD 280 STONY PLAIN | 18 June '17 - Father's Day Fun Fun-Fly at "Kelly Field" situated on Golf Course Road 1.2Km North of Boulder Blvd (Atco Gas office) in the North Industrial Park of Stony Plain. This is a day of fun for anyone interested in learning what the sport/hobby of model aviation is all about. Spectators will see examples of all sorts of model aircraft from larger models designed for scale aerobatics, trainers not unlike those used to learn to fly full scale aircraft, helicopters and the newer technology of the multi-rotor "drones". Spectators will be given the opportunity to get up close to the models on display and ask any questions about the technology that come to mind. For further information on the club and hobby in general please refer to the club website at meridianmodelflyers.com and the national governing body of the hobby at www.maac.ca | 2017-565 | meridianmodelflyers.com

**JUNE 24, 2017: SATURDAY** | Competition | 1 Day | Battle of Alberta - Calgary | CALGARY RADIO AERO MODELLERS SOCIETY | FIELD | Battle of Alberta The Windy West Fliers, the Edmonton RC Society (ERCS) and the Calgary Radio Aeromodelers (CRAMS) are promoting a province wide series of combat events with pilots welcome from all over Alberta and other provinces. The second event is being held at the CRAMS field near Calgary on June 24th and will feature open class combat. (first event on June 4th at ERCS and third on July 22nd at Windy West, see MAAC postings for details) The CRAMS field is located ½ km south of Irricana just east of Highway #9. Pilot registration is from 9:30 am and first round planned for 10:30. Event will run until approximately 3:30 with as many rounds held as possible so charge your batteries! Pilot registration fee of \$5.00 will cover BBQ lunch. Spectators are encouraged and a BBQ lunch of hot dogs and burgers for \$5.00 will be available. Experienced and new pilots to combat are welcome and encouraged

to attend. The event will be run as a fun combat event where each round will be 5 minutes in duration and pilots self score each round. Help, advice and assistance new to the sport of RC combat is available from any of the event leaders listed below. All pilots must have passed the equivalence of the MAAC Wings test and must be active members of MAAC. Both events will consist of rounds with up to 8 aircraft and follow MAAC combat safety rules with streamers and safety equipment (hard hats) supplied for all pilots and helpers. The open class event will have a max engine size of 0.46. All engines must be muffled in accordance with MAAC noise guidelines. Any type of aircraft is welcome in open class although high durability, maneuverable and reasonable speed generally have an advantage in this class. Both 72 Mhz and 2.4 GHz radios acceptable. For further information, interested pilots are encouraged to contact Claude Latulippe of Windy West Fliers at cc.latulippe@yahoo.com, Darrell Shivak of ERCS at dare@nili.ca or Paul Crowley of CRAMS at p.crowley@shaw.ca. We would please to share plans and methods to any prospective pilot new to the sport of RC Combat. So come out and show which club has the hottest fighter jockey out there and earn the title of Top Fighter Dog, Battle of Alberta! | 2017-583 | crams.ca

**JUNE 24, 2017: SATURDAY** | Fun Fly | 1 Day | 11th Annual Electric Day | MERIDIAN MODEL FLYERS ASSOCIATION - M2 FLYERS | TOWN OF STONY PLAIN 53015-53105 RANGE ROAD 280 STONY PLAIN | This is the 11th annual Electric Day hosted by the Meridian Model Flyers of Stony Plain, AB. The event is all about fun and is limited only to any type of model aircraft powered by electricity (no glow or gas) There will be an onsite concession and some fun events. See the poster in Edmonton hobby stores and as posted on the club website and facebook pages. Proof of MAAC membership or equivalent required. | 2017-566 | meridianmodelflyers.com

**JULY 01, 2017: SATURDAY** | Fun Fly | 1 Day | Canada Day Fun Fly | DIDSBUARY R/C FUN FLYERS | NE QTR SECTION 23 TWP 31 RANGE 2 WEST OF 5TH | July 01, Saturday Fun Fly 1 day Canada Day Fun Fly DIDSBUARY R/C FUN FLYERS Flying starts at 10 am at the club field. Valid MAAC required. Spectators invited for Saturday afternoon Dry camping available for long weekend for flyers Map and info on club website www.DRCFF.NET Come out and help celebrate Canada's 150th | 2017-58 | drcff.net

**JULY 08, 2017: SATURDAY** | Fun Fly | 1 Day | 2017 Fun Fly | CALGARY RADIO AERO MODELLERS SOCIETY | FIELD | The Calgary Radio Aero Modeler Society (CRAMS) is happy to announce that our Summer Fun Fly will be held Saturday July 8th, from 10AM until 16PM. Our flying field is located just east of Irricana, accessed from highway 9 and east on Twp Rd 273 From the intersection of Country Hill Blvd (564) and Hwy 9 approximately 14kms North to Twp Rd 273, east on 273 approximately 0.5km and we are on the North side. Our GPS coordinates are 51°18'58.2"N 113°35'06.7"W. | 2017-523 | crams.ca

**JULY 08, 2017: SATURDAY** | Fun Fly | 1 Day | Fun fly | STRATHCONA REMOTE CONTROL FLYERS ASS. | STRATHCONA SCIENCE PARK | Come and try out our fabric runway. All flyers

welcome. 20 pound limit. No turbines. | 2017-638 | srcfa.ca

**JULY 15, 2017: SATURDAY** | Competition | 2 Days | CRAMS scale aerobic shootout | CALGARY RADIO AERO MODELLERS SOCIETY | FIELD | Come out and fly some scale aerobatics (IMAC) with us at the CRAMS field near Calgary. This will be a fun, low key competition but we might just have some highly skilled friends from the US joining us for this one! We will be flying Basic, Sportsman and Intermediate but there is a good chance that some Advanced and even Unlimited pilots may be coming as well! | 2017-593 | crams.ca

**JULY 21, 2017: FRIDAY** | Fun Fly | 3 Days | Fun Fly 2017 | PONOKA RADIO CONTROL FLYERS ASSOCIATION | MOOSE FIELD PONOKA | Come for the Flying stay for the Fun. Free registration open to All MAAC approved Airplanes, Helicopters, Multirotors, and FPV. Free non serviced camping on site. 3.5 km South of Ponoka behind the Moose hill. | 2017-672 | facebook.com/ponokarcflyers

**JULY 29, 2017: SATURDAY** | Competition | 1 Day | Informal Scale Event | CALGARY RADIO AERO MODELLERS SOCIETY | FIELD | The Calgary Radio Aero Modeler Society (CRAMS) is happy to announce that an informal Scale Competition event will be held Saturday July 29th from 9h30 AM until 16PM. Our flying field is located just east of Irricana, accessed from highway 9 and east on Twp Rd 273 From the intersection of Country Hill Blvd (564) and Hwy 9 approximately 14kms North to Twp Rd 273, east on 273 approximately 0.5km and we are on the North side. Our GPS coordinates are 51°18'58.2"N 113°35'06.7"W. If you would like more information on our club please visit www.crams.ca | 2017-524 | crams.ca

**JULY 29, 2017: SATURDAY** | Fun Fly | 1 Day | ERCS Summer Combat | EDMONTON RADIO CONTROL SOCIETY | ERCS field. | Other club members are most welcome Beginners will be trained Max engine size 0.46 or 450Watts electric www.ercs.ab.ca/Combat.html Must see video https://youtu.be/dUGNbnBAXro | 2017-448 | ercs.ab.ca

**AUGUST 04, 2017: FRIDAY** | Fun Fly | 3 Days | Windy West Huckfest | WINDY WEST R.C. CLUB | 5 KM SOUTH OF COALDALE, AB | Welcome back to the famous bare foot comfort of our 700 foot grass field, and 5th annual 3 day Giant Scale Huckfest. All plane sizes welcome. Free dry camping at the field located south of Coaldale on #845, 5 kms, East 1.6 kms, south 1.6 kms. or follow the signs. Daily free style fun, music, drinks, BBQ & Taber corn. Pilots must show current MAAC card please. Get your free 2017 "HUCKFEST" plane stickers. No landing fees. See you all there! | 2017-432

**AUGUST 11, 2017: FRIDAY** | Fun Fly | 3 Days | 15 Annual Fun Fly | VALLEY MODEL AERONAUTICS CLUB | DRAYTON VALLEY, AB | Valley Model Aeronautics Club 15th Annual Fun Fly - August 11, 12 & 13, 2017- 10:00Am til Dusk. Camping Available - no hookups. Location- 11 kilometers north of Drayton Valley on Highway #22 on East side of Highway. Potluck Supper Saturday Night - Bring your own meat -

barbeques on site. For more information contact Ken @ 780-898-3894(kmashon@telusplanet.net) or Brent @780-712-6944 (brent.schooler@premiertech.ca) | 2017-607

**AUGUST 11, 2017: FRIDAY** | Fun Fly | 3 Days | ERCS Scale Rally | EDMONTON RADIO CONTROL SOCIETY | ERCS field. | Open to all scale looking Aircraft. Come out for a weekend of flying your scale aircraft. Dry camping on site, concession open on Saturday. Raffle, prizes, and pilots choice award. Landing fee of \$10.00 Community BBQ Sat. Evening. Bonfire every night. Bring your own food and refreshments for Sat. Evening, BBQ's available Current MAAC or AMA membership required to fly NOTE: there will be a break in fun flying on Sat. 12-3 Where the public is invited to watch our annual air show which is a formatted show ... Hey you might be asked to fly in it!, | 2017-629 | ercs.ab.ca

**AUGUST 12, 2017: SATURDAY** | Air Show/ Demo | 1 Day | Annual Air Show | EDMONTON RADIO CONTROL SOCIETY | ERCS field. | Edmonton Radio Control Society invites the public to our annual air show. The show will be held between the hours of 12 noon an 3 pm at our Bremner field. In this demonstration of flying there will be a variety of aircraft flown, from jets, scale warbirds to racers, aerobatic and trainers. Candy drop for the children and maybe a few other surprises. A concession will be on site. Bring some lawn chairs to sit on. The public is asked to bring a donation for the Food Bank by way of admission. Directions are on our website at [www.ercs.ab.ca](http://www.ercs.ab.ca), Or from Edmonton east on highway 16, north on Sherwood Drive to township road 540 then east to the ERCS sign on the north side of the road turn in and drive to the field It's a fun day, enjoyment for all | 2017-630 | ercs.ab.ca

**AUGUST 12, 2017: SATURDAY** | Competition | 2 Days | MacNair Rc Scale Aerobatics Competition | DIDSBURO R/C FUN FLYERS | NE QTR SECTION 23 TWP 31 RANGE 2 WEST OF 5TH | Dry camping on site. Continental breakfast Saturday and Sunday morning. Lunch available on site. | 2017-658 | drcff.net

**AUGUST 19, 2017: SATURDAY** | Fun Fly | 2 Days | Late Summer Fun Fly | CALGARY RADIO AERO MODELLERS SOCIETY | FIELD | The Calgary Radio Aero Modeler Society (CRAMS) is happy to announce that a Late Summer Fun Fly will be held on Saturday and Sunday August 19 and 20th. Our flying field is located just east of Irricana, accessed from highway 9 and east on Twp Rd 273 From the intersection of Country Hill Blvd (564) and Hwy 9 approximately 14kms North to Twp Rd 273, east on 273 approximately 0.5km and we are on the North side. Our GPS coordinates are 51°18'58.2"N 113°35'06.7"W. If you would like more information on our club please visit [www.crams.ca](http://www.crams.ca) | 2017-525 | crams.ca

**SEPTEMBER 09, 2017: SATURDAY** | Competition | 1 Day | Battle of Alberta - Calgary Fall | CALGARY RADIO AERO MODELLERS SOCIETY | FIELD | The Windy West Fliers, the Edmonton RC Society (ERCS) and the Calgary Radio Aeromodelers (CRAMS) are promoting a province wide series of combat events with pilots welcome from all over Alberta and other provinces. The fifth event is being held at the

CRAMS field near Calgary on Sept. 9th and will feature open class combat.(max eng. 0.46 or equiv. electric) The CRAMS field is located ½ km south of Irricana just east of Highway #9. Pilot registration is from 9:30 am and first round planned for 10:30. Event will run until approximately 3:30 with as many rounds held as possible so charge your batteries! Pilot registration fee of \$5.00 will cover BBQ lunch. Spectators are encouraged and a BBQ lunch of hot dogs and burgers for \$5.00 will be available. All pilots must have passed the equivalence of the MAAC Wings test and must be active members of MAAC. For further information, interested pilots are encouraged to contact Claude Latulippe of Windy West Fliers at [cc.latulippe@yahoo.com](mailto:cc.latulippe@yahoo.com), Darrell Shivak of ERCS at [dare@nili.ca](mailto:dare@nili.ca) or Paul Crowley of CRAMS at [p.crowley@shaw.ca](mailto:p.crowley@shaw.ca). We would please to share plans and methods to any prospective pilot new to the sport of RC Combat. | 2017-584 | crams.ca

**SEPTEMBER 09, 2017: SATURDAY** | Fun Fly | 2 Days | Fall Water Fun Fly | ROCKY BARNSTORMERS R/C CLUB | ICE BREAKER FLOAT FLY & FALL FLOAT FLY | Sept 30/ Sat./ 2 days/ FALL WATER FUN FLY/ROCKY BARNSTORMERS R/C CLUB/at Perry Pond located 5 miles N on Hwy 22 from junction with Hwy 11, past Echo Canyon, turn left onto TWP RD 40-5, west 1 mile, rt. 1/2 mile and left into fly site. Self contained camping \$25 for the weekend, non camping fliers \$5 for the weekend. MAAC rules apply and proof of valid MAAC membership required | 2017-19

**SEPTEMBER 09, 2017: SATURDAY** | Fun Fly | 1 Day | ERCS Electric Fun-Fly | EDMONTON RADIO CONTROL SOCIETY | ERCS field. | ERCS annual Electric Fun-Fly, Saturday September 9th, 2017. (Rain date September 10th.) at Bremner Field. All E flyers welcome. MAAC required. Join us for a full day of Electric flying at the amazing Bremner RC field. 120V AC on site, Concession, prizes. | 2017-602 | ercs.ab.ca

**SEPTEMBER 23, 2017: SATURDAY** | Auction | 1 Day | Didsbury R/C Fun Flyers Annual Auction | DIDSBURO R/C FUN FLYERS | Olds College Alumni Centre | September 23, Saturday Auction 1 day DIDSBURO R/C FUN FLYERS ANNUAL AUCTION Annual model auction at the Olds College Alumni Center Same date and place as last year, Watch for signs when entering town Door open about 10am Sale starts at noon Prizes and concession Map and info on club website [www.DRCFF.NET](http://www.DRCFF.NET) | 2017-59 | drcff.net

**SEPTEMBER 24, 2017: SUNDAY** | Meeting/ Seminar/Clinic | 1 Day | Annual Zone Meeting | CENTRAL ALBERTA RADIO FUN FLYERS (RED DEER) | 75 KMS E OF HWY 2 ON TOWNSHIP ROAD 374 | Yes | 2017-605 | carff.ca

**SEPTEMBER 30, 2017: SATURDAY** | Fun Fly | 2 Days | October Fall Fun Fly | ROCKY BARNSTORMERS R/C CLUB | MAIN FIELD | Sept 30/Sat/ Fun Fly/2 days/ October Fall Fun Fly/Barnstormers R/C Club/ Main Field/ Sep 30-Oct 1. Free flying and free self contained camping. Concession both days. Pot luck Supper Sat. night; bring salads, vegetables or desert. Meat is supplied. MAAC Rules apply and proof of valid MAAC membership required. | 2017-20

**OCTOBER 28, 2017: SATURDAY** | Auction | 1 Day | ERCS Annual Auction | EDMONTON RADIO CONTROL SOCIETY | Baturyn Community Hall | ERCS Annual Auction Doors open at 8:00AM for consignment First item on the block for auction at 10:00AM All payments by Cash, Debit, or Credit card (No cheques) Consignees: Auction Fee is 15% of selling price For more info and registration forms see ERCS website at [www.ercs.ab.ca](http://www.ercs.ab.ca) This is a no reserve Auction Concession on Site Come and join us Buy and Sell and have fun | 2017-670 | ercs.ab.ca

**JANUARY 01, 2018: MONDAY** | Fun Fly | 1 Day | Polar Fun Fly | ROCKY BARNSTORMERS R/C CLUB | MAIN FIELD | Jan 1/ Monday/ 1 day/ Annual Polar Fun fly/ Rocky Barnstormers R/C Club/ Main field/ Noon - 4 pm regardless of weather. Field is cleared of snow. Heated club house. Coffee and sweets provided. MAAC rules apply and proof of valid MAAC membership is required. Contact Peter 403-845-6271 or Bill 403-844-4203 | Jan-18

## ATLANTIC - B

**MAY 20, 2017: SATURDAY** | Fun Fly | 1 Day | Victoria Day Memorial Fun Fly | BAY ST GEORGE FLYERS | BAY ST. GEORGE FLYERS FLYING FIEDL | Annual Victoria Day Fun Fly recognises contributions of deceased club members. MAAC/AMA membership required for pilots. Entry fee includes lunch. Weather alternate May 21, 2017. Visitors are welcome. | 2017-503 | bsgflyers.org

**JUNE 03, 2017: SATURDAY** | Fun Fly | 2 Days | Mactaquac Float Fly | FREDERICTON MODEL AIRCRAFT CLUB | Mactaquac Float Fly | The Fredericton Model Aircraft club will be holding its annual Mactaquac Float Fly at the Campers Beach at the provincial park on both Saturday June 3rd and Sunday June 4th from 9 am to 4 pm. Camping available at the provincial park. MAAC or AMA membership is required. Enter the park gates, and follow the signs, through the campground area to the beach. Contact Rick at (506) 238-4101, [rick.kirkbride@bellaliant.net](mailto:rick.kirkbride@bellaliant.net) | 2017-420 | flyFMAC.ca

**JUNE 10, 2017: SATURDAY** | Fun Fly | 1 Day | Float Fly | SOUTH SHORE RADIO CONTROL FLYING CLUB | HYSOON LAKE HWY 12 | Annual Float Fly at Hyson Lake. BBQ available for your own lunch. GPS - 44,655906 - 64,386342. | 2017-465 | ssrcfc.ca/

**JUNE 10, 2017: SATURDAY** | Fun Fly | 1 Day | ASRCM Annual Funfly | ATLANTIC SOCIETY OF R/C MODELERS | FIELD | ASRCM is once again happy to host our Annual Fun Fly. The date will be Saturday June 10th with the 11th as the designated rain date. Flying will begin at 9am and a free BBQ lunch will be provided. There is no entry fee and we hope to see you all out again this year! | 2017-673

**JUNE 16, 2017: FRIDAY** | Fun Fly | 3 Days | Fathers Day Fun Fly | CAPE BRETON RADIO CONTROL MODELLERS | margaree airport | Welcome once more for our annual Fathers Day Fun FLY.The Cape Breton R C Modelers welcome every-one for a great week of flying .The main day is Sat. June17th. Their is a registration fee

with your MAAC card is to be presented. A barbecue will follow at 12.00 pm. | 2017-578

**JUNE 24, 2017: SATURDAY** | Fun Fly | 1 Day | Season Opener | ST JOHN'S R/C FLYERS | WITLESS BAY LINE | Rain date is June 25th, Lunch will be served. | 2017-510 | sjrcf.ca

**JUNE 24, 2017: SATURDAY** | Fun Fly | 1 Day | Dr Ed's Float Fly | SAINT JOHN MODEL FLYING CLUB | Float Fly Site | If you come from Moncton, take exit no.365 onto route 10 down to route 710 on your right. If you come from Sussex or Saint John, follow route 10 up to exit for route 710, then follow it for about 5-6 km, until you see the sign and flags on your right side of the road. If you come from Belleisle, go to Cambridge Narrows, turn right at the gas station/NBLiquor, or if you come from Fredericton, take exit no 339, on to route 695 to the gas station in Cambridge Narrows, then take route 710, Follow it for 8-10 km, and you will see the sign and flags, go down the small driveway follow the signs to the left | 2017-659 | sjmfc.com

**JULY 01, 2017: SATURDAY** | Fun Fly | 1 Day | Canada Day Fun Fly | BAY ST GEORGE FLYERS | BAY ST. GEORGE FLYERS FLYING FIEDL | Annual Canada Day Fun Fly welcomes spectators and visiting pilots. MAAC/AMA membership required for pilots. Entry fee includes lunch. Special events celebrating Canada day as well as events recognizing Memorial Day in Newfoundland. Come and participate. Alternate weather date July 2, 2017. | 2017-505 | bsgflyers.org

**JULY 01, 2017: SATURDAY** | Fun Fly | 1 Day | Warbird over the Atlantic | MINIATURE AIRCRAFT SOCIETY OF TRURO | TRURO NS | As usual the Warbird over the Atlantic event will be held at the Miniature Aircraft Society of Truro field on July 1/2017. Rain date is July 2/2017. All types of aircraft that were used by the military and in military colors are eligible. No entry fee, burgers, hot dogs and pop at the field. You may contact Jim Sutherland 902-890-4146 or Regis Landry 506-726-7745 for more informations | 2017-507 | mast-rc.ca/

**JULY 08, 2017: SATURDAY** | Fun Fly | 1 Day | Annual Fun Fly | SOUTH SHORE RADIO CONTROL FLYING CLUB | Lynwood Joudrey Memoreal RC flying Field | Annual Fun Fly, BBQ provided Food and Beverages at nominal Fee. Come out and have some fun. Everything fly's, Gas, Nitro, Electric. Planes, Helicopters and Drones under club regulations. | 2017-466 | ssrcf.ca/

**JULY 09, 2017: SUNDAY** | Competition | 1 Day | Imac | SOUTH SHORE RADIO CONTROL FLYING CLUB | Lynwood Joudrey Memoreal RC flying Field | Annual IMAC competition. Landing fee \$ 10.00 including Lunch. | 2017-467 | ssrcf.ca/

**JULY 15, 2017: SATURDAY** | Fun Fly | 1 Day | SRCF Fun Fly | SHEARWATER RADIO CONTROL FLYERS | SHEARWATER DECOMMISSIONED RUNWAY | The Shearwater R/C Flyers will be holding a Fun-Fly, at the old Shearwater 10,000 ft runway. Plenty of room for RVs, tents, and access to the MacDonald Beach Rec site, fun for the whole family. Friday evening field is open for campers, and relaxed flying -

main event Saturday (Sunday rain date). Sunday is open for flying as well. Contests, prizes, BBQ, fire pit, vendors, and swap-shop! | 2017-430 | shearwaterflyers.proboards.com/

**JULY 15, 2017: SATURDAY** | Fun Fly | 1 Day | Annual Hillsborough Days Fun Fly | RIVERSIDE MODELLING ASSOCIATION | STEEVES ST. HILLSBOROUGH | Annual Hillsborough Days Fun Fly at the Riverside Modelers Association field on Steeve's Street, Hillsborough. BBQ around noon. | 2017-667

**JULY 22, 2017: SATURDAY** | Fun Fly | 1 Day | Fun Fly | ST JOHN'S R/C FLYERS | HARBOUR GRACE AIRFIELD | Rain date July 23rd. Lunch will be served. | 2017-511 | sjrcf.ca

**JULY 22, 2017: SATURDAY** | Fun Fly | 1 Day | Northumberland RC Fun Fly | NORTHUMBERLAND R/C MODELERS | NRCM OUTDOOR FIELD (OPEN YEAR ROUND, SUBJECT TO WEATHER CONDITIONS) | Come out and join us in a day of flying at our field. Everyone welcome. | 2017-608 | sinnis.ca/nrcm/joomla

**JULY 29, 2017: SATURDAY** | Air Show/Demo | 1 Day | AVON R/C Fliers' Air Show | AVON RC FLYER'S | FIELD - 4499 HWY 14 WINDSOR FORKS | The Avon RC Flyers are again hosting their Annual Air Show on July 29/2017, rain date July 30/2017. Registration fee is \$10.00. There will be a BBQ and Prizes. We are located at 4499 Highway #14 on the Windsor Forks Road behind Daniel U-Pick Apple Orchard. GPS:Latitude 44 57' 19.9296" Longitude -64 10' 48.4787 | 2017-639 | avonflyers.ns.ca

**AUGUST 05, 2017: SATURDAY** | Competition | 1 Day | Northumberland RC IMAC Competition | NORTHUMBERLAND R/C MODELERS | NRCM OUTDOOR FIELD (OPEN YEAR ROUND, SUBJECT TO WEATHER CONDITIONS) | Northumberland RC Modellers will again be hosting a Scale Aerobatic Challenge. All Flyers with MAAC are encouraged to come out and give it a try! Judging Session to be held the Evening prior to competition to help familiarize new pilots with Imac! Join the fun! | 2017-609 | sinnis.ca/nrcm/joomla

**AUGUST 12, 2017: SATURDAY** | Fun Fly | 1 Day | Annual Float Fly | ST JOHN'S R/C FLYERS | MILLER'S POND | Rain date August 13th. Lunch will be served. | 2017-512 | sjrcf.ca

**AUGUST 12, 2017: SATURDAY** | Fun Fly | 1 Day | 5th Annual Fun-Fly & Open House | SOUTH WEST FLYERS | ROLAND BOURQUE FIELD | Come and join the South West Flyers 5th Annual Fun-Fly and Open House on Saturday August 12th, (rain date 13th). Free admission to all, ample parking, 50/50 draw, food and refreshment available. Enjoy leisurely flying with maybe a fun test of your flying skills. This event is open to the public and we will take a short break from flying to allow interaction between fliers and spectators. So mark your calendar and plan on attending this event. | 2017-572 | southwestflyers.com

**AUGUST 19, 2017: SATURDAY** | Fun Fly | 1 Day | 2017 Lawrencetown Slope Fest | HALIFAX ELECTRIC FLYERS ASSOCIATION | Lawrencetown Point | Come join us for the

5th Annual Lawrencetown Slope Fest. It's the most R/C flying fun you can have without a motor! Slope soaring intro lessons available. MAAC required for all flyers. Parking available at the Lawrencetown and Stoney Beach parking lots. Free overnight camping available within site of the slope at Vic and Mary's place. Rain date is Sun 20 Aug. Contact Vic Ruzgys (CF Av8or on HEFA forum) for more info. | 2017-431 | halifaxelectricflyers.com

**AUGUST 19, 2017: SATURDAY** | Fun Fly | 1 Day | Helis East | WINGS OF WELLINGTON | FIELD - 520 MIDDLE DYKE ROAD KINGS CO. NS | The Helis East Wings of Wellington fun-fly is for helicopter and multi-rotor flyers in the Maritimes. <https://www.facebook.com/groups/689306671183181/> | 2017-529 | wingsofwellington.ca/

**AUGUST 19, 2017: SATURDAY** | Fun Fly | 1 Day | Signal Hobbies Fun Fly | ST JOHN'S R/C FLYERS | BELL ISLAND AIRSTRIP | The annual Signal Hobbies FunFly is open to all MAAC registered members. Lunch is provided. Rain date will be August 20, 2017. | 2017-671 | sjrcf.ca

**AUGUST 25, 2017: FRIDAY** | Fun Fly | 3 Days | Eastern Canada Fun Fly | LES AILES DU MADAWASKA | Aeroport du Madawaska Inc. | Le Club Les Ailes du Madawaska, tiendront leur FUN FLY de l'EST du CANADA, les 25, 26 et 27 Août a l'aéroport d'Edmundston. Un rendez-vous pour modélistes et pilotes d'avions, jets et hélicoptères. Le Vendredi 25août sera une journée de vol libre, les 26 et 27 Août seront journées ouvert au publique. Cantine, hangar pour la nuit (avec électricité). Camping sur le terrain (sans service). Camping Provincial et motels a moins de 10km. L'aéroport est situé a la frontière Nouveau-Brunswick / Québec, sur l'autoroute 2. A surveillez pour les nouvelles sorties de l'autoroute. Pour plus d'information, visiter notre site web [www.lesaillesdumadawaska.com](http://www.lesaillesdumadawaska.com) ou contacter Roland Levesque, 506-739-8237, courriel: "roland@outlook.com", Luc Belanger 506-740-6083, courriel: "lucbelangers9@gmail.com" Les Ailes Du Madawaska will be hosting their annual "Eastern Canada Fun Fly" at the Edmundston municipal airport on August 25, 26 & 27th. It's the perfect meeting place for hobbyists and pilots. Airplanes, Jets and Helicopters are welcome. Free flight day on Friday the 25, and Fun Fly open to the public on the 26 and 27th. Concessions, hangar for night storage (with electricity). Camping on site with no services. Motels and Provincial Camping at less than 10km. The airport is located on side of the Trans Canada hwy #2 at the Quebec / New-Brunswick Border. For info you may check our web site at [www.lesaillesdumadawaska.com](http://www.lesaillesdumadawaska.com), or contact Roland Levesque, 506-739-8237, email: [roland@outlook.com](mailto:roland@outlook.com), or Luc Bélanger, 506-740-6083 email: [lucbelangers9@gmail.com](mailto:lucbelangers9@gmail.com) | 2017-392 | lesaillesdumadawaska.com

**SEPTEMBER 02, 2017: SATURDAY** | Fun Fly | 1 Day | Labour Day Fun Fly | BAY ST GEORGE FLYERS | BAY ST. GEORGE FLYERS FLYING FIEDL | Annual Labour Day Fun Fly. Everyone welcome. Entry fee includes lunch. Weather Alternate September 3, 2017. | 2017-504 | bsgflyers.org

**SEPTEMBER 09, 2017: SATURDAY** | Fun Fly | 1 Day | Avon RC Fliers' Scale Fly In | AVON RC FLYER'S | FIELD - 4499 HWY 14 WINDSOR FORKS | Avon "RC Fliers is hosting a Scale Fly In! The event is September 9th, 2017, with a rain date on September 10th, 2017. All planes must be a recognizable scale airplane, so please leave your Fun Cubs at home to preserve the intent of the gathering. Gas, glow, electric, all are welcome. There will a Pilots' Choice vote for the BEST OF SCALE. There will be a BBQ. We are located at #4499 Highway #14 behind Daniel U-Pick. Flying starts at 9:00 | 2017-640 | avonflyers.ns.ca

**SEPTEMBER 16, 2017: SATURDAY** | Air Show/ Demo | 2 Days | RC Demo Flying | SOUTH SHORE RADIO CONTROL FLYING CLUB | Greenfield Airport Liverpool | 2 Day Airshow Demo. September 16th and 17th at Liverpool Airport. All MAAC members invited to fly. Bring your Nitro, Gas, Electric Planes and Helicopters. Runway is 3937 feet long and 75 feet wide. Great for RC Jets. Night flying demos are permitted. No water or electricity, washroom available. Camping overnight permitted. Bring your own Food and Beverage. | 2017-520 | ssrcfc.ca/

**SEPTEMBER 16, 2017: SATURDAY** | Fun Fly | 1 Day | Fun Fly | ST JOHN'S R/C FLYERS | WITLESS BAY LINE | Rain Date September 17th. Lunch will be served. | 2017-513 | sjrcf.ca

**SEPTEMBER 16, 2017: SATURDAY** | Fun Fly | 1 Day | Annual Corn Boil | RIVERSIDE MODELLING ASSOCIATION | STEEVES ST. HILLSBOROUGH | Annual end of season corn boil and BBQ. Local corn and BBQ items served around 3 PM. Bring a plane for some fun flying and work up an appetite. | 2017-668

**OCTOBER 07, 2017: SATURDAY** | Fun Fly | 1 Day | Ocktoberfest Fun Fly | WINGS OF WELLINGTON | FIELD - 520 MIDDLE DYKE ROAD KINGS CO. NS | Considered to be the last fun fly of the season; the Wings of Wellington is once again proud to host the Ocktoberfest Fun Fly. Come out and enjoy a day of fun, feasting, flying and fellowship. Freewill offering to offset food cost is appreciated. Rain date will be Oct 8th <https://www.facebook.com/groups/689306671183181/> | 2017-530 | wingsofwellington.ca/

**OCTOBER 21, 2017: SATURDAY** | Fun Fly | 1 Day | Season closing | ST JOHN'S R/C FLYERS | WITLESS BAY LINE | Rain date October 22nd. Lunch will be served. | 2017-514 | sjrcf.ca

## BRITISH COLUMBIA - C

**MAY 26, 2017: FRIDAY** | Fun Fly | 3 Days | KMAS Spring Fun Fly | KAMLOOPS MODEL AIRPLANE SOCIETY | Tolko Airfield | Come spend the weekend (F/S/S) with us and fly off our 600 foot newly repaved runway. Flying is from 9AM til dark (or later). Helis and 3D flyers are welcome and time slots will be set aside for these disciplines. As last year, there will be a club hosted hanger party Friday evening with appies provided, dinner Saturday and a pancake breakfast Sunday morning. We will have a concession available with burgers, hot dogs, pop, etc. Dry camping is available on a first come, first served basis (please advise us ahead of time

so we can hold a spot for you). This is also the weekend before the Grindrod Spring Float Fly, so why not come fly with us and then head for the lake. We are only an hour and a bit from Sandy Point. This year, to help cover expenses, we are implementing a \$10 landing fee per pilot for the weekend. | 2017-440 | kmasrc.ca/

**MAY 29, 2017: MONDAY** | Fun Fly | 7 Days | SHUSWAP SPRING FLOAT FLY | GRINDROD AIR FORCE | SANDY POINT CAMPGROUND | Come May 29th to June 4th for 7 DAYS OF FLOAT FLYING on BC's SHUSWAP LAKE. This is the 41st year for this event, so come and enjoy the beach and have some fun on the water or, visit with old friends around the camp fires. The retrieval boat Rescue-one will be available for those that need it. Lots of full hook-ups available and camping discounts will apply for MAAC or AMA members for the duration of the event. Pilot fee of \$10 applies. AFTER APRIL 10TH contact the campground directly at 250-832-3793. or [www.sandypointcampground.ca](http://www.sandypointcampground.ca) for reservations Grindrod Contacts are: Trevor--norsworthy@telus.net Jack----jblflyer@gmail.com "REMEMBER THE CAMPGROUND DOES NOT ALLOW DOGS" sorry | 2017-57

**JUNE 03, 2017: SATURDAY** | Fun Fly | 2 Days | Aubrey Foster Fun Fly | FSJ RC CLUB | | Aubrey Foster Fun Fly, June 3 and 4 2017. Big grass field. Barbecue Saturday at 6. Free onsite camping. The field is 15 minutes East of Fort St John. The funfly starts at 9 Pm Saturday June 3 and goes to the 4th around 4 PM. On Saturday we have a few just for fun events. Ribbon combat and usually a few others. Feel free to phone or text Philip Lindberg, 250-219-3588 or Tom Dewetter 250-261-9298 for more details We always have the work bee the weekend before the fun fly. Come and stay the week if you wish. | 2017-446

**JUNE 10, 2017: SATURDAY** | Competition | 2 Days | Kamloops Pattern Challenge | HIGH COUNTRY FLYERS | Kamloops Tournament Capital Ranch | This contest will be held at the Kamloops Tournament Capital - Ranch just north of Kamloops. We are trying to attract flyers to the world of Precision Aerobatics and this looks like a great place to start. Both the High Country Flyers and the KMAS club will be involved, as well as BC and BC Coastal zones. Norm Bryson will be co-CDing this contest with me. It will be the normal six round event, four on Saturday and two on Sunday. The grounds will be open for practice on Friday. You may be able to get in a few flights at the KMAS field that is not to faraway. Registration is \$35.00 with first time pilots flying free. There will be a lot more info at this site [highcountryflyers.homestead.com/Activities.html](http://highcountryflyers.homestead.com/Activities.html). Coffee and muffins supplied in the morning with lunch included in the registration fee. All classes to be flown, FAI pilots will decide on P & F at the 9:00 am pilots meeting. Awards to third place for all classes. Dry camping is allowed on the grounds. This is a pay to use field, about \$600.00 for this weekend, so we will need to know if you are planning to attend - preregistration is important! Two thirds of this charge will be covered by the two zones but we, the Pilots, have to make up the rest. | 2017-478 | highcountryflyers.org

**JUNE 12, 2017: MONDAY** | Fun Fly | 7 Days | Houston Fun Fly | BULKLEY VALLEY R/C

FLYERS | | Buckley Valley RC Flyers Annual Fun Fly June 12th to June 18th at the Houston Airport. Onsite dry camping, gates open 10:00 AM on the 12th, Saturday stake and prawn dinner and Sunday breakfast provided. contact Dave Hopper at 250 692 3035, cell250 692 6325, email [Cavern@telus.net](mailto:Cavern@telus.net) | 2017-508

**JUNE 17, 2017: SATURDAY** | Fun Fly | 1 Day | Family & Friends Fun Fly | KELOWNA OGOPOGO RADIO CONTROLLERS | KORC MAIN FIELD - 10410 LODGE RD KELOWNA | The Kelowna Ogoogo Radio Controllers would like to invite you to this one day get-together event. Event starts at 9:00 am until 3:00 pm. So come out to do some flying, meet some friends, and enjoy an awesome day. This is a Fun Day so there will be no pilot's fees. Bring your best planes and put on a show. Concession will be opened around 11:30 am and we will have Hamburgers & Hot Dogs as well as chips, water and soft drinks. POT-LUCK DESSERT - ANYONE interested in bringing a pot-luck dessert is more than welcome. Hope to see you all there - Thanks for participating. | 2017-477 | korc.ca

**JUNE 24, 2017: SATURDAY** | Fun Fly | 2 Days | Dawson Creek Fun Fly | FSJ RC CLUB | | Dawson Creek Fun Fly June 24 and 25. Come out and enjoy a fun weekend of aviation and friends. Beautiful 400' grass field with tables and power for charging batteries and setting up. PS bring a kite just in case its windy. Potluck style barbecue Saturday at 6, lots of food so don't feel obligated to bring anything. Free onsite camping. Field located 5 mins North of Dawson Creek, at the end of the Micro Subdivision road by Precision Welding. Feel free to phone or text Philip Lindberg, 250-219-3588 | 2017-447

**JULY 07, 2017: FRIDAY** | Fun Fly | 3 Days | Vernon Aero-Tow | ST ANNES RC AIR FORCE | 707-7995 ST ANNES RD OKANAGAN | Come and enjoy aero-towing beautiful large scale gliders in BC's Okanagan valley at a time when thermals are plentiful. Slope lift may also be available depending on wind direction thanks to the 300 ft slope just off the southeast end of the grass runway. Launch off the grass and land on large smooth area with no fences or obstructions to snag tow lines or cause damage during landings. Bring your sailplane with an aero-tow release installed Electric sailplanes can be flown but aerotowing activity takes precedence and will limit "electrics" flying time | 2017-464 | [facebook.com/groups/1161637637208567/](https://www.facebook.com/groups/1161637637208567/)

**JULY 14, 2017: FRIDAY** | Competition | 3 Days | 2017 MAAC - Canadian National 'Open' R/C Scale Championships | VERNON R/C AEROMODELLERS | FIELD - 4400 L & A CROSS RD VERNON BC | 2017 MAAC - Canadian National 'Open' R/C Scale Championships; in lieu of the VRCAS - 13th. Annual British Columbia Scale Classic. The event will be held July 14th, 15th, & 16th, 2017. Friday night pizza "Hangar Party" and Saturday "Pot Luck" Supper" with provided Beef Dip on a bun - both included in registration fees for contestants; cost for guests T.B.A. Dry camping at the VRCAS field 10kms north of Vernon on L&A Cross Rd. off Hwy 97 or 97A (North of Swan Lake). You can't miss it! GPS +50° 20' 47.08", -119° 15' 8.07" Though this year, the event represents a category 'Scale' Nats in Canada; as always, it will be low key fun

for beginners through to expert. Static Judging and Safety Inspections start Friday 12:30pm to 5:30pm. Saturday and Sunday Pilots meeting - 8:30am with Gear up at 9:00am. 4 - 6 rounds of flying planned. \$50.00 entry fee per model; \$10.00 off for NorthWest Scale Aero-Modellers Membership or US Scale Masters Association Membership. Pre-registration encouraged to aid food planning and camping requirements! USSMA Rules format - Categories: Pro/Am-Sportsman (Fun/Novice), Pro/Am-Pro (Experienced), Advanced (ARF's allowed in the first 4 classes), Team and Expert. 5 mandatory manoeuvres; Take-Off, Straight Flight Through, Figure Eight, Landing & Realism of Flight - plus 5 optional manoeuvres that YOU pick that would be typical of your model. Awards for the top 3 in each category, plus Highest Static & Flight Scores. As well, scores count toward "Canadian World Championship Team Selection," North West Scale Championships and US Scale Masters qualification. Pilot's Choice Award, raffle & daily 50/50 draws. Note: A No Smoking site. More information: Roly Worsfold Ph: 250-371-2873 or e-mail: rolydd@telus.net Mike Allman Ph: 250-558-0758 or e-mail: mike.rc.allman@gmail.com Website: www.vrcas.org For rules information: www.usscalemasters.org | 2017-22

**JULY 29, 2017: SATURDAY** | Fun Fly | 2 Days | 100 Mile Model Flyers Fun Fly | 100 MILE MODEL FLYERS | 900 AINSWORTH RD. 100 MILE HOUSE | 100 Mile Model Flyers Invites you to attend our annual summer fun fly. JULY 29th & 30th 2017. Flying from 9am to 4pm. nite flying, combat and games. All types of aircraft welcome. No landing fees. Pilots must have M.A.A.C. There will be pilot prize draws Event at 100 Mile Model Flyers home field. 900 Ainsworth Rd. turn at railway overpass 2 kilometers south of 100 Mile. Follow signs. Centrally located in Zone C, great place for members from north to meet with members from the south. Dry camping at field. Bar B Que lunch sat and sun. Bonfire Saturday night. Hotels, Motels, and other amenities 10 min away Please let us know if planning to attend. Early bird camping is available. Contact: Bill Hood 250-397-2575 billnlinda@bcinternet.net John Code 250-395-1219 thecodejc@gmail.com Denis Doucette 250-397-2125 sharon&denis@telus.net | 2017-543

**JULY 31, 2017: MONDAY** | Fun Fly | 7 Days | To Sink It Fun Fly | BULKLEY VALLEY R/C FLYERS | Dave Hoppers place | To Sink It Fun Fly at Dave Hoppers house on Burns Lake. July 31st to august 7th. Dry camping good flying good friends plus a potluck dinner on Saturday make a holiday of it | 2017-509

**AUGUST 05, 2017: SATURDAY** | Fun Fly | 3 Days | Wester Canada Heli Fun Fly | HIGH COUNTRY FLYERS | Kamloops Tournament Capital - Ranch | Event will be held at the tournament capital ranch 15 min north of Kamloops BC. Camping \$16 for the event. Contact Barry Forsyth for more info E-Mail bares@telus.net 250-376-4603. Helis only no airplanes please. Pilot prizes. Hot food on site. Hotels 15 min away. Should be a big event this year. Huge flying field. Drone flying also. | 2017-456 | highcountryflyers.org

**AUGUST 13, 2017: SUNDAY** | Fun Fly | 1 Day | All Club Invitational | SHUSWAP LAKE

AERO MODELERS | SHUSWAP LAKE AERO MODELERS FIELD | Come out to fly and enjoy meeting other people who enjoy our hobby. FIXED WING aircraft will have open flying, non fixed wing aircraft with approval at the field. No 3D flying during normal event hours. We will start around 10:00 am and will provide a BBQ lunch with Hamburgers, Hot dogs and cold drinks at about noon. Bring an aircraft or two and enjoy a fun day at our field. | 2017-614 | slams.ca

**AUGUST 13, 2017: SUNDAY** | Fun Fly | 1 Day | Cam Reiss Memorial Float Fly | PENTICTON MODEL AVIATION CLUB | PYRAMID PARK/ KICKINEE PROVINCIAL PARK | PENMAC (Penticton Model Airplane Club) invites all from near and far to enjoy some Okanagan sunshine at the beach! On Sunday, August 16th we will be hosting our annual Cam Reiss Memorial Float Fly at Pyramid Provincial Park located between Penticton and Summerland right on the main drag, Highway 97. Registration is free and all pilots are automatically entered into draws for many goodies. The fun starts at 0700 hours and continues until we quit. All donations to offset the cost of the food are graciously accepted. We look forward to seeing you there. Details will be posted on our website at www.penmac.org. | 2017-643 | penmac.org

**AUGUST 18, 2017: FRIDAY** | Fun Fly | 3 Days | 21st High Country Flyers - Giant Scale and Big Bird | HIGH COUNTRY FLYERS | Kamloops Tournament Capital - Ranch | 21st High Country Giant Scale and Big Bird Fly-In - High Country Flyers Hosted by: Fraser Valley and Thompson-Okanagan Big Birds - British Columbia August 17th, 18th and 19th 2016 - Wed. Early Flyers Welcome Warbirds - Classic Scale - Sport MAAC Giant Scale Rules & only 2.4 Radios. Come and enjoy a relaxing weekend. NEW location: The Kamloops Tournament Capital - Ranch 5375 Yellowhead Highway GPS Co-ordinates: Latitude - 50.831220 - Longitude -120.289415 Optional RC Scale Judging available on one pilot station while others fly. Landing Fees \$20.00, Dry Camping \$16.00 for event, Fri. Social - Sat. night Pot Luck Barbecue - Beef on the Bun & extras provided Open Flying Area - No 3-D Flying (after 4PM o.k.) GPS Co- ord: Latitude - 50° 27' 37.9583" - Longitude -120° 36' 24.3036" Contact Roly-Ph.250-374-4405- rolydd@telus.net or Robert Scheer - (250) 376-5174 - bob.scheer@telus.net e-mail: or Chris sparkyjones@shaw.ca - Ph: 604-597-4111 Website: www.highcountryflyers.homestead.com FlightDeck: www.RCFlightDeck.com/event.cfm?id=5147 | 2017-429 | highcountryflyers.org

**SEPTEMBER 05, 2017: TUESDAY** | Fun Fly | 6 Days | SLAM Fall Classic Float Fly | SHUSWAP LAKE AERO MODELERS | Sandy Point Resort and Campground | The largest float fly in The Pacific Northwest, hosted by the Shuswap Lake Aero Modelers (SLAM), takes place on the usually calm and picturesque waters of Shuswap Lake at Sandy Point Resort. The Resort is located 5 km west of Salmon Arm, BC. Registration begins Tuesday September 5 and flying continues through Sunday, September 10 when awards and raffle prizes will be presented. A retrieval boat will be provided and frequency board will be set up for the duration of the event. Other features include pilot's draws, pie sale, 50/50

draws and a corn roast. Camping is available on site through Sandy Point Campgrounds, but no pets are allowed by the campground. The splash down fee for the week is \$15.00. The event has averaged over 90 pilots in the last 10 years, with all kinds of float planes from electric to turbine power, so don't miss this must attend event. For information contact the event director or E-mail the club through www.slams.ca. | 2017-615 | slams.ca

**SEPTEMBER 11, 2017: MONDAY** | Fun Fly | 7 Days | New Denver Float Fly | WEST KOOTENAY MODEL CLUB | New Denver Camp Ground | New Denver Float Fly 11-17th September- Due to local noise by-laws please leave loud aircraft at home, thanks, Jim Davis 250 304 4997 | 2017-577

**OCTOBER 03, 2017: TUESDAY** | Meeting/ Seminar/Clinic | 1 Day | Radio Controlled Model Airplane Seminar | KAMLOOPS MODEL AIRPLANE SOCIETY | Kamloops North Shore Community Center | As part of the Kamloops Adult learning Society fall session, there will be an Introduction to Radio Controlled Modelling seminar. Come and learn about the great hobby of radio Controlled models. | 2017-641 | kmasrc.ca/

**NOVEMBER 04, 2017: SATURDAY** | Swap Shop | 1 Day | Kamloops RC Airplane Swap Shop | HIGH COUNTRY FLYERS | Kamloops Indian Band - Pow Wow Grounds | Swap Shop in Kamloops, come and enjoy a day of swapping and Shopping for RC goods. November 4, 2017 opens at 09:00 and closes at 1:30 PM. Location at the Kamloops Indian Band - Moccasin Gym. Lunch will be available. | 2017-650 | highcountryflyers.org

## MANITOBA - D

**JUNE 03, 2017: SATURDAY** | Fun Fly | 2 Days | Rabbit Lake Float Fun Fly | LAKE OF THE WOODS AEROMODELERS | Rabbit Lake Float | Bring your float aircraft and your family to Central Canada's premier float flying site, for the annual float fly on Rabbit Lake at Garrow Park in Kenora. There will be an onsite food concession and there are nearby restaurants. | Apr-17

**JULY 08, 2017: SATURDAY** | Fun Fly | 2 Days | Pram Fly | PATRICIA REGION AEROMODELERS INC | PATRICIA REGION AERO MODELLERS | Pram will hosting their annual Funfly at the Field on johnston rd. Hot dogs and hamburgers will be available for lunch and BBQs are available to make your supper or go with a group to local restaurant. there will be prizes and raffle for a Polaris. dry camping available at the field. come out and have some fun | 2017-554

**JULY 15, 2017: SATURDAY** | Fun Fly | 1 Day | Rainy River Internationals | RAINY RIVER INTERNATIONALS | RAINY RIVER AIRFIELD | This fun fly and the fish fry supper is a internationally known and well attended event. There is dry camping on the airfield, weather permitting. Supper ticket's for the freshly caught walleye and everything else to fill your plate is \$15.00. There also is a noon BBQ with burgers

and smokies for a nominal fee. Be sure to bring proper documentation if you plan on going to the USA for any reason. Minnesota is only a few kms from the airfield. | Mar-17

**JULY 29, 2017: SATURDAY** | Fun Fly | 2 Days | Air Fest 2017 | LAKEHEAD AEROMODELERS | HIGH 61 & AND LITTLE NORWAY RD, | Lakehead Aeromodellers, Airfest 2017 Come and join in on the excitement of our Annual Airfest! All types of Aircraft are Welcome, Fixed Wing, Electric, Nitro and Gas, as well as Quadcopters, Helicopters, FPV. Refreshments available on site! Contact Archie Gribben (807) 939-1056 / (807) 626-6520 or agribben@tbaytel.net for additional information. | 2017-634

**AUGUST 12, 2017: SATURDAY** | Fun Fly | 1 Day | Bonny Bay Float fly | PATRICIA REGION AEROMODELERS INC | BONNY BAY | Hello again everyone. Once again Beautiful Bonny Bay Lodge will be hosting our annual float fly. This year the event will only be one day. Nancy will be preparing our lunch of hot dogs and hamburgers for a nominal fee. The lodge is not providing the supper meal this year...we will organize a supper outing with all that are interested. Flying can start at 10 am ( quiet electrics can start earlier), and fly until dusk. Looking forward to seeing everyone! | 2017-619

**AUGUST 18, 2017: FRIDAY** | Fun Fly | 3 Days | Gimli Model Fest presents RC Expo 2017 | INTERLAKE RADIO CONTROL MODEL CLUB | MINERVA ROAD, 1 MILE WEST OF PTH 8 | Gimli Model Fest presents RC Expo 2017. For many, GMF begins after they have attended the Cellar Dweller event the weekend before. Come out for the week. Open flying all week and weekend. Public will be out to watch the flying displays Saturday and Sunday. No structured Air Show allows for more pilot involvement. MC "Hammer" Keith will be on site calling the flights. Days full of flying, nights filled with campfires, does it get any better than that!! Join us for Saturday Evening Dinner at the field. Plenty of room for travel trailers and tent. Clean toilets. Bring the family and enjoy the inland ocean and all that Gimli has to offer. | 2017-515

**AUGUST 26, 2017: SATURDAY** | Fun Fly | 1 Day | Annual Fun Fly | DIAMOND ACES R/C FLYING CLUB | There will be a food vendor on sight over the noon hour. There are also many nearby restaurants. There is no rain date, no prizes, and no landing fees. | 2017-522 | diamondacesrc.ca

**SEPTEMBER 09, 2017: SATURDAY** | Fun Fly | 2 Days | Lakehead Aeromodellers Annual Float Fly | LAKEHEAD AEROMODELERS | BOULEVARD LAKE | Lakehead Aeromodellers Annual Float Fly 2017 To be held on the beautiful shores of Boulevard Lake, in Thunder Bay, Ontario. Refreshments on site, Washroom facilities on site. All type of Aircraft are Welcome! Pilot registration \$10.00 covers both days of the Float Fly Contact Archie Gribben (807) 939-1056 Cell (807) 626-6520 or agribben@tbaytel.net for additional information. | 2017-635

**SEPTEMBER 16, 2017: SATURDAY** | Fun Fly | 2 Days | Kenora's End of the Season Fall wheeled Fun Fly | LAKE OF THE WOODS AEROMODELERS | Main Field Wheels | The fall days are upon us, the daylight is getting shorter,

the temperatures have cooled off, the leaves are turning color and the birds have started their flights to the south. This is the perfect time to come to the Kenora airfield and enjoy a relaxing time with your friends. Dry camping sites are available. There will be an onsite food concession. Note - the evening bonfire, the bright stars and the northern lights is always a great way to end the day. | May-17

**OCTOBER 14, 2017: SATURDAY** | Meeting/ Seminar/Clinic | 1 Day | 2017 Zone D Annual Meeting | MANITOBA/NORTHWESTERN ONTARIO ZONE | Western Turbo and Fuel Injection Ltd | Don't forget to bring a chair to the meeting. | Sep-17

## MIDDLE - E

**MAY 27, 2017: SATURDAY** | Fun Fly | 1 Day | Spring Float Fun Fly | NIAGARA REGION MODEL FLYING CLUB | BIEDAS FLOAT FLY FIELD | The first one of 2017! Take off the wheels, put on the floats and get ready to have some fun! Enjoy flying at arguably one of the best Float Fly venues in the region! (952 Foss Rd., Fenwick, ON.) \$5 Splash Down Fee includes a free BBQ lunch. Bring your lawn chair, sunscreen and enjoy a great day of flying off the water with fellow pilots and friends. Rain Date: May 28th. | 2017-573 | nrmfc.ca

**MAY 27, 2017: SATURDAY** | Fun Fly | 1 Day | Royland Aerotow Season Opener | ROYLAND GLIDER FLYERS | Royland Glider Flyers | Royland (Fergus ) Sailplane Aerotow Season Opener Saturday May 27, 2017 1 day event , Saturday May 27 with Sunday May 28 being a rain day ,or weather day in the event we have unforeseen weather cancellation on the Saturday CMAS Members free with a \$5.00 Charge for non members First event of the season for Aerotow, so a great chance to get rid of all the cobwebs gathered over the winter Bring along your lunch and a deck chair for a very enjoyable day of Sailplane flying Open to all towable scale and semi scale Sailplanes Current valid MAAC or AMA membership required , and as always all MAAC rules will apply | 2017-599

**JUNE 10, 2017: SATURDAY** | Competition | 1 Day | Fergus Model Flyers Pattern Primer | FERGUS MODEL FLYERS INC. | FARM - 6245 JONES BASELINE FERGUS, ON | Fergus Model Flyers Pattern Primer A one day Precision Aerobatics Contest Saturday, June 10, 2017 All classes. Any MAAC legal airplane can be flown in Sportsman. FAI will fly P17. Registration 8:30 am. Start Time 9:00 am. Entry fee is \$20.00 (includes lunch) Please pre-register by mail, email or phone to the CD, Paul Brine 519-787-5144 or pbrine@uoguelph.ca. Send no money. Pay at the contest. Sorry, camping is not allowed at the field. No flying before 9 am. | 2017-669 | fergusmodellflyers.com

**JUNE 10, 2017: SATURDAY** | Fun Fly | 2 Days | BRCM Annual Float Fly | BURLINGTON RADIO CONTROL MODELERS CLUB INC. | Christie Conservation Area | FLOAT FLY CHRISTIE CONSERVATION AREA JUNE 10 and 11 2017 From 10 AM to 4 PM The Burlington R/C Model club invites you to participate or just watch the models flying from the water at our Annual

Float Fly. The park features boating, fishing and picnic areas. Bring the entire family and enjoy the facilities and the flying exhibition! For more information call: - Ivan Wismayer (905) 339-9255; or - Boris Fediusko (905) 627-4915. The CHRISTIE CONSERVATION AREA PARK is located on #5 Highway west of #6 Highway near Hamilton Ontario. Watch for signs. (There is a Park admission charge per car) | 2017-468 | brcm.org

**JUNE 10, 2017: SATURDAY** | Fun Fly | 1 Day | Springvale Season Opener | CANADIAN MODEL AEROTOW SOCIETY | FIELD - 103 CON 14 WALPOLE SPRINGVALE HAGERSVILLE, ON NoA 1Ho | CMAS (Canadian Model Aerotow Society) hosts the Season Opener Aerotow at Springvale on June 10th, 2017. Sailplanes (Scale and non-Scale with aileron control) to 6 meters will be hauled skyward by the tugs available. Spectators are welcome. Drop by and chat or even volunteer to act as a spotter for a sailplane pilot. MAAC or AMA Membership is required. Landing fee is \$5.00 for non CMAS Pilots. Bottled water will be provided for all pilots. Bring your own Lunch. Camping (no hookups) is available on site from Friday evening This is a CMAS Medal Program event Pilots Meeting at 9:30am Please note: Sunday 11th is Event Date Alternate if conditions on Saturday preclude flying activity. CD: Dick Colley 905-296-4027 or email <colleydogge59@gmail.com> | 2017-652 | aerotowontario.org.

**JUNE 17, 2017: SATURDAY** | Fun Fly | 1 Day | Cub Day Anniversary Fly-In | ROSE CITY MODEL FLYERS INC. | Marshville Air Park | RCMF will be hosting a unique fun-fly celebrating the 80th anniversary of Piper Cub. All are welcome. Bring your piper aircraft (any piper). If you don't have one, then just bring an aircraft, a chair and some beverages. We will supply the BBQ. Come and enjoy and leisurely day at Marshville Airpark. | 2017-660 | rosecitymodellflyers.com

**JUNE 24, 2017: SATURDAY** | Air Show/ Demo | 2 Days | SOGS Airplane Rally | MIDDLE ONTARIO ZONE | Stoney Creek Airport, 684 Mud St E, Stoney Creek, Ontario L8J 3C9 | Southern Ontario Giant Scale is once again hosting the SOGS Airplane Rally at the Stoney Creek Airport on Mud Street East in Stoney Creek, Ontario. This event is staged to promote Giant Scale in Canada and to raise funds for McMaster Children's Hospital. The Stoney Creek airport is a wonderful flying facility with a long black top and grass runways. Free overnight camping is available (sorry, no services) from Friday afternoon to Sunday evening. Electrical power will be available for charging batteries and there is a water supply to fill your tanks if needed. There will be raffles and draws over the weekend plus pilot prizes including an early registration draw. To register early, please see the SOGS website southernontariogiantsscaleairplanerally.com for early registration form or contact pchitty@cogeco.ca. Cut off for early registration is June 1st. A free SOGS T shirt is included with the registration fee. For further information please contact pchitty@cogeco.ca (519)330-6611) or Roy Rymer, MAAC Middle Zone Director or go to, "southernontariogiantsscaleairplanerally.com" or see us on Facebook (SOGS) | 2017-15



**JUNE 24, 2017: SATURDAY** | Fun Fly | 1 Day | Royland ( Fergus ) Aerotow Summer Sizzler | ROYLAND GLIDER FLYERS | Royland Glider Flyers | ROYLAND ( Fergus ) Sailplane Aerotow Summer Sizzler June 24 2017 1 day event Saturday June 24,2017 . In the event of inclement weather , the event will be moved to Sunday June 25,2017 Open to all scale and semi scale towable sailplanes No charge for CMAS members , with a \$5.00 entry fee for non members A great venue for enjoying a day in the sun and catching great thermals Bring along a deck chair as well as your lunch No charge for spectators , all welcome Participants must have a current valid MAAC or AMA membership As usual all MAAC rules will be applied | 2017-600

**JULY 08, 2017: SATURDAY** | Fun Fly | 1 Day | Springvale Skills Challenge | CANADIAN MODEL AEROTOW SOCIETY | FIELD - 103 CON 14 WALPOLE SPRINGVALE HAGERSVILLE, ON NoA 1Ho | CMAS (Canadian Model Aerotow Society) hosts the Skills Challenge Aerotow at Springvale on July 8th, 2017. Sailplanes (Scale and non-Scale with aileron control) to 6 meters will be hauled skyward by the tugs available. Combination Tug and Sailplane Exercises and landings are included. Spectators are welcome. Drop by and chat or even volunteer to act as a spotter for a sailplane pilot. MAAC or AMA Membership is required. Landing fee is \$5.00 for non CMAS Pilots. Bottled water will be provided for all pilots. Bring your own Lunch. Camping (no hookups) is available on site from Friday evening This is a CMAS Medal Program event Pilots Meeting at 9:30am Please note: Sunday 9th is Event Date Alternate if conditions on Saturday preclude flying activity. CD: Gerald Fritz 519-893-7558 or email <gerald.fritz@sympatico.ca> | 2017-653 | aerotowontario.org.

**JULY 15, 2017: SATURDAY** | Fun Fly | 1 Day | Charity Summer Fun Fly | NIAGARA REGION MODEL FLYING CLUB | WALKER FIELD | Niagara Region Model Flying Club - 2017 Charity Fun Fly Details on the event will be published shortly. | 2017-24 | nrmfc.ca

**JULY 16, 2017: SUNDAY** | Fun Fly | 1 Day | CMACi Fun Fly | CAMBRIDGE MODEL AERO CLUB INC. | CMACI FIELD | www.cmaci.50webs.com/ | 2017-531 | cmaci.50webs.com

**JULY 22, 2017: SATURDAY** | Fun Fly | 1 Day | Springvale Open Invitational | CANADIAN MODEL AEROTOW SOCIETY | FIELD - 103 CON 14 WALPOLE SPRINGVALE HAGERSVILLE, ON NoA 1Ho | CMAS (Canadian Model Aerotow Society) hosts the Open Invitational Aerotow at Springvale on July 22nd, 2017. Sailplane and Tug Pilots from near and far are invited to enjoy the open skies and 2000' runways which make Springvale a favorite with all who fly there. Pilots Choice Awards For Best Vintage Sailplane, Best Modern Sailplane and Best Towplane. Spectators are welcome. MAAC or AMA Membership is required. Bottled water will be provided for all pilots. Bring your own Lunch. Camping (no hookups) is available on site from Friday evening Please note: Sunday 9th is Event Date Alternate if conditions on Saturday preclude flying activity. This is a CMAS Medal Program event. One of the best locations for achieving a Gold (Flights exceeding 60 minutes duration).

Pilots Meeting at 9:30am each day Please note: Sunday 9th is Event Date Alternate if conditions on Saturday preclude flying activity. CD: Manfred Eiberger (905) 844-0241 or email <m.eiberger@sympatico.ca> | 2017-654 | aerotowontario.org.

**AUGUST 05, 2017: SATURDAY** | Fun Fly | 1 Day | Garth Mitchell Memorial Float Fly | NIAGARA REGION MODEL FLYING CLUB | BIEDAS FLOAT FLY FIELD | Come experience Float Flying at its best! World class man-made lake boasts and ideal setting. Easy access to flying site, launching area and retrieval. PLUS great company! \$5 Splash Down Fee includes a free BBQ lunch. Rain Date: August 6th, 2017 | 2017-575 | nrmfc.ca

**AUGUST 05, 2017: SATURDAY** | Fun Fly | 1 Day | Oakville Revival Aerotow | CANADIAN MODEL AEROTOW SOCIETY | FIELD - 103 CON 14 WALPOLE SPRINGVALE HAGERSVILLE, ON NoA 1Ho | CMAS (Canadian Model Aerotow Society) hosts the Oakville Revival Aerotow at Springvale on Aug 5th , 2017. This highly successful Aerotow event has found a new venue here at Springvale. Sailplanes (Scale and non-Scale with aileron control) to 6 meters will be hauled skyward by the tugs available. Spectators are welcome. Drop by and chat or even volunteer to act as a spotter for a sailplane pilot. MAAC or AMA Membership is required. Landing fee is \$5.00 for non CMAS Pilots. Bottled water will be provided for all pilots. Bring your own Lunch. Camping (no hookups) is available on site from Friday evening This is a CMAS Medal Program event Pilots Meeting at 9:30am each day Please note: Sunday 9th is Event Date Alternate if conditions on Saturday preclude flying activity. This is a CMAS Medal Program event. One of the best locations for achieving a Gold (Flights exceeding 60 minutes duration). Pilots Meeting at 9:30am each day Please note: Sunday 6th is Event Date Alternate if conditions on Saturday preclude flying activity. CD: Jim Eichenberg 905-849-9721 or email <jeeichen@idirect.com> | 2017-655 | aerotowontario.org.

**AUGUST 12, 2017: SATURDAY** | Fun Fly | 1 Day | Burlington Bay Flying Circus | BURLINGTON RADIO CONTROL MODELERS CLUB INC. | BAYVIEW PARK | Burlington Radio Control Modelers present the Burlington Bay Flying Circus. The event of the year. Filled with thrills and spills but mostly lots of fun for pilots and spectators. So pack you kits and bring Uncle Bob and Aunt Tilly and all the neighbours to the event that is sure to be the talk of the town. Featuring Pancho's Bar and Hot Dog Emporium, made famous in the movie The Correct Stuff - the story of the early RC pilots - which is soon to be created. | 2017-487 | brcm.org

**AUGUST 19, 2017: SATURDAY** | Fun Fly | 1 Day | 7th Annual Vintage Fly-In | ROSE CITY MODEL FLYERS INC. | Marshville Air Park | AUGUST 19 / VINTAGE FUN FLY / 1 DAY / ROSE CITY MODEL FLYERS / 7TH ANNUAL VINTAGE FUN FLY / MARSHVILLE AIRPARK /WAINFLEET/NO LANDING FEE/FREE SPECTATOR ADMISSION GOT A MODEL(S) OF ANY VINTAGE AIRCRAFT THAT ACTUALLY EXISTED FROM THE "DAWN OF FLIGHT" UNTIL THE END OF 1939? YOU ARE INVITED AND ENCOURAGED TO SHOW OFF YOUR TREASURES AT OUR VINTAGE ONLY EVENT. GOT SOMETHING

YOU MAY NOT WISH TO FLY? BRING IT ALONG AND SHOW IT OFF IN OUR STATIC MODEL HANGER. OUR SPECTATORS REALLY LOVE TO GET UP CLOSE AND TO TALK WITH "VINTAGE" PILOTS. VINTAGE FLYING COMMENCES 09:00 AND ENDS 15:00 FOLLOWING WHICH TIME THE FIELD WILL BE OPEN TO ANY AIRCRAFT FROM ANY ERA. GOT A NIGHT FLYER? BRING IT ALONG! NIGHT FLYING UNTIL 22:00 HRS. ENJOY THE UNOBSTRUCTED APPROACHES TO OUR MANICURED 500 FOOT RUNWAY. BRING SUNSCREEN, KICK BACK IN YOUR LAWN CHAIR, WORK UP AN APPETITE. TASTY BBQ'D HAMBURGERS, HOT DOGS, FRENCH FRIES, COFFEE, SOFT DRINKS AND BOTTLED WATER ARE AVAILABLE. DON'T FORGET YOUR LUCKY CHARM. THIS YEAR'S RAFFLES WILL INCLUDE A VINTAGE AIRCRAFT KIT. HOURLY PILOT RAFFLES, FLYING PRIZES, AWARDS FOR: SPECTATOR FAVOURITE, RAREST MODEL, MOST SPECTACULAR FLIGHT, YOUNGEST PILOT, BEST STATIC MODEL. WEATHER PERMITTING; JOIN US AROUND OUR CAMPFIRE FRIDAY AND SATURDAY NIGHTS. VERY LIMITED DRY CAMPING AVAILABLE. COME EQUIPPED WITH YOUR FINEST TALES...AND YOUR BEVERAGE OF CHOICE THIS IS A MAAC SANCTIONED EVENT. ALL PILOTS MUST DISPLAY A CURRENT MAAC OR AMA LICENSE. TO RECEIVE YOUR REGISTRATION DOCUMENTS AND MAP TO FIELD CONTACT EVENT DIRECTOR WAYNE J WARNICA, "waynejames.warnica@gmail.com" (2017-08-19) | 2017-16 | rosecitymodelflyers.com

**AUGUST 19, 2017: SATURDAY** | Fun Fly | 1 Day | Annual Fun Fly | STONEY CREEK HAWKS | 1165 GREEN MOUNTAIN RD STONEY CREEK | The Stoney Creek Hawks will be hosting their Annual Fun Fly on Saturday, August 19th between 10:00 and 16:00 (rain delay August 20th). All types of planes and helicopters welcome. \$10 landing fee includes entry to a draw for prizes. Food and drinks will be available. Please monitor our website www.stoneycreekhawks.com for updates in case of inclement weather. | 2017-443 | stoneycreekhawks.com/

**AUGUST 26, 2017: SATURDAY** | Fun Fly | 1 Day | Springvale Season Closer | CANADIAN MODEL AEROTOW SOCIETY | FIELD - 103 CON 14 WALPOLE SPRINGVALE HAGERSVILLE, ON NoA 1Ho | CMAS (Canadian Model Aerotow Society) hosts the Season Closer Aerotow at Springvale on August 26th , 2017. Sailplanes (Scale and non-Scale with aileron control) to 6 meters will be hauled skyward by the tugs available. Spectators are welcome. Drop by and chat or even volunteer to act as a spotter for a sailplane pilot. MAAC or AMA Membership is required. Landing fee is \$5.00 per day for non CMAS Pilots. Bottled water will be provided for all pilots. Bring your own Lunch. Camping (no hookups) is available on site from Friday evening This is a CMAS Medal Program event Pilots Meeting at 9:30am each day Please note: Sunday 6th is Event Date Alternate if conditions on Saturday preclude flying activity. CD: Dick Colley 905-296-4027 or email <colleydogge59@gmail.com> | 2017-656 | aerotowontario.org.

**SEPTEMBER 09, 2017: SATURDAY** | Air Show/Demo | 2 Days | KW Flying Dutchmen Scale Rally | KITCHENER WATERLOO FLYING DUTCHMEN R/C CLUB | WATERLOO ROD & GUN CLUB | 48th Annual KW Flying Dutchmen Scale Rally Waterloo Rod & Gun Complex (Near St. Jacobs) September 9 & 10th, 2017 Saturday 9:00 a.m. - 5:00 p.m. Sunday 9:00 a.m. - 3:00 p.m. Friday night we welcome the pilots with a corn roast in the evening. Flying begins at 9 a.m. each day, after the pilots meeting, and continues until 5 p.m. on Saturday and 3 p.m. on Sunday. Saturday Night - Wine & Cheese 5-6 pm for pilots, Hamburgers & Hotdogs available after Wine and Cheese. There is also an "Air Show" at 1:00 p.m. on both both days featuring aircraft from various eras, unique planes, helicopters, multi-engine aircraft and jets. On site camping available, first come first serve. \$10 per night, \$15 with hydro. (limited sites). 72 mhz allowed but no impound available. Frequency pins will be self regulated. Admission is \$7 per day for spectators, kids under 12 years \$1 per day. Pilots are Free!!! | 2017-594 | kwflyingdutchmen.com

**SEPTEMBER 16, 2017: SATURDAY** | Fun Fly | 1 Day | Fall Float Fun Fly Finale | NIAGARA REGION MODEL FLYING CLUB | BIEDAS FLOAT FLY FIELD | The last chance to get your floats wet before the end of the year! Enjoy an amazing day of flying from one of the best Float Fly sites in the region. \$5 Splash Down Fee gets you a full day of flying and a BBQ lunch! Rain Date: September 17th. | 2017-574 | nrmfc.ca

**SEPTEMBER 23, 2017: SATURDAY** | Fun Fly | 1 Day | Royland (Fergus ) Sailplane Aerotow Season Closer Sep.23,2017 | ROYLAND GLIDER FLYERS | Royland Glider Flyers | Royland ( Fergus ) Sailplane Aerotow Season Closer Sep.23,2017 1 day event Saturday Sep 23,2017 . In the event of cancellation due to weather conditions on Saturday the event will move to Sunday Sep.24,2017 No charge for CMAS members , with a \$5.00 entry fee for non members Open to all towable scale and semi scale sailplanes No charge for spectators, all welcome A great venue to end the season , usually accompanied by great thermals and very long flights Bring along a deck chair and lunch All participants must have a current valid MAAC or AMA membership All MAAC rules will be applied | 2017-601

## NORTHERN ONTARIO - F

**MAY 27, 2017: SATURDAY** | Fun Fly | 1 Day | Memorial fun fly | NIPISSING MINIATURE AIRCRAFT CLUB | CRANBERRY FIELD | Memorial fun fly to honor all those that we have lost. All planes , quads or heli's welcomed. Bring your own lunch and chairs. Coffee will be on hand a 9am. | 2017-581 | nipmac..ca

**JUNE 24, 2017: SATURDAY** | Fun Fly | 2 Days | Northern Ontario Zone Fun Fly | SAULT STE MARIE MODEL AIRPLANE RADIO CONTROL CLUB | LEIGH'S BAY ROAD | Northern Ontario Zone Fun Fly to be held this year in Sault Ste. Marie. The usual events and selection of Zone Award recipient. Float aircraft welcomed. Contact Craig Knight @ craigknight@shaw.ca | 2017-421

**JULY 29, 2017: SATURDAY** | Competition | 2 Days | 13th Annual NOIC | SUDBURY MODEL AIRCRAFT CLUB | GARSON/CONISTON ROAD SUDBURY | Join us for the 13th annual NOIC now back in beautiful Sudbury! This is a full two day IMAC competition with all classes ( regular sequence for Advanced and Unlimited) including freestyle. Prizes, dinner and all the fun of past years and as always we welcome and will help Basic pilots live to tell their tales! Register on the IMAC site (www.mini-iac.com) | 2017-527 | smac.vianet.ca

**AUGUST 05, 2017: SATURDAY** | Fun Fly | 1 Day | Float Fly | SAULT STE MARIE MODEL AIRPLANE RADIO CONTROL CLUB | LEIGH'S BAY ROAD | Second annual Float Fly held on Leigh's Bay at the Sault Field. Float and seaplanes only. Check the club's web page soomodellers.ca for further details as they become available. | 2017-422

**AUGUST 12, 2017: SATURDAY** | Fun Fly | 1 Day | Annual NIPMAC Fun Fly | NIPISSING MINIATURE AIRCRAFT CLUB | CRANBERRY FIELD | NIPMAC's annual Fun Fly. Coffee served at 9 am. Entry fee includes lunch and comradeship. All flying contraptions welcomed. Door prizes and awards. Bring you own chair and a great attitude. Rain Day Sunday. NIPMAC | 2017-580 | nipmac..ca

## OTTAWA VALLEY - G

**MAY 13, 2017: SATURDAY** | Fun Fly | 1 Day | Spring Fun-Fly | BROCKVILLE MODEL AERO CLUB | 3953 LORDS MILL ROAD | Spring fun-fly & open house. The field will be high and dry. Gate opens at 9am. Lunch-time BBQ and refreshments. \$5 pilot fee. Spectators are welcome. | 2017-538 | bmaclub.ca

**MAY 20, 2017: SATURDAY** | Fun Fly | 1 Day | Season-opener Fun Fly | PHELAN RC FLYING CLUB | FIELD - 1675 PHELAN RD. OTTAWA | Phelan Season-Opener Fun Fly. Come and enjoy our paved runway and smooth grass. Entry fee of \$20 covers \$10 landing fee, lunch and 50/50 draw tickets. | 2017-552 | phelanflyers.com

**MAY 27, 2017: SATURDAY** | Fun Fly | 2 Days | Huckin' In the Valley | ARNPRIOR RADIO CONTROL CLUB | FIELD - 5556 LOGGER WAY ARNPRIOR, ON | The Arnprior Radio Control Club is hosting the 3rd Annual Huckin' In the Valley for all of you guys out there who love to "Huck Around" with your aerobatic model. Come join us for lots 3D fun, participate in the famed "Cluster Huck", and other shenanigans at the club's large grass field nestled in the idyllic forests of eastern Ontario. New to 3D and looking to learn 3D, all skill levels are welcome. Plan to stay for dinner featuring a number of surprise delicacies 3D Meat Trifecta - all made "Arnprior Style" by Master Chef Rob Hammond and his team. Later, we'll put on the lights for some night time 3D fun! We have loads of space for campers and RVs of all sizes (no hook ups) and club members will be on hand to welcome arriving participants on Friday May 26 for test flights and general warm up Tom-foolery. Early arrivals please contact Matt. Visit the event website for details, registration, and t-shirt orders. www.huckininthevalley.com. See you at

the field! | 2017-479 | arnpriorradiocontrolclub.com/

**JUNE 03, 2017: SATURDAY** | Fun Fly | 2 Days | Ed Rae Memorial Fun Fly | STETSON FLYERS | FIELD - 5800 FRONTIER RD. OTTAWA | Be sure to put the Ed Rae Memorial Fun Fly on your calendar. This very popular spring event is a great opportunity to show off your latest creations and meet everyone again! All types of aircraft, helis and multi-rotors are welcome. Bring the family. It's a wonderful social event! The really excellent Stetson Canteen will be open for lunch both days. MAAC membership required. | 2017-452 | stetsonflyers.com

**JUNE 10, 2017: SATURDAY** | Fun Fly | 1 Day | ORCC Heli Funfly | OTTAWA R/C CLUB | FIELD - 4550 CAMBRIAN ROAD | Join us for our Annual Heli Fun Fly. All types of helicopters and multi-rotors are welcome (Yes, auto gyros are also welcome). Concession will be available: including burgers, hotdogs and drinks. | 2017-569 | ottawarcclub.ca/

**JUNE 15, 2017: THURSDAY** | Fun Fly | 2 Days | Phelan Jet Days 2017 | PHELAN RC FLYING CLUB | FIELD - 1675 PHELAN RD. OTTAWA | As part of our continuing support of jet flyers in the Ottawa Valley, Phelan RC Flying Club welcomes you to the first of our monthly Jet Days series for 2017. This event is a little different in that this two day event is a lead up to the Ottawa Valley Jets event on Saturday June 17 at the Carp airport. Come out and spend a relaxing Thursday & Friday with us and make a long Fathers Day weekend out of it. You'll enjoy our 600ft x 90ft smooth grass runway with a 360ftx30ft asphalt strip. Campers are welcome. See phelanflyers.com for flying field directions and other information. | 2017-537 | phelanflyers.com

**JUNE 17, 2017: SATURDAY** | Competition | 2 Days | 42nd Annual Father's Day Fun Fly | KINGSTON R/C MODELLERS | FIELD - 10 KM NORTH OF ODESSA | On June 17th & 18th the Kingston Radio Control Modellers will be hosting their 42nd annual Father's Day fun fly at the club field on Fred Brown Rd. The event will start at 9:30 both days with 2 rounds of competition both days. There will be open flying during the competition for those who just want to fly and not compete. Breakfast and lunch will be available at the canteen both days, followed by Saturday evening dinner. Entry fee is \$30 for both days which includes 1 dinner ticket. There will be foamy combat Saturday afternoon and special events both days (time permitting). There will be ample space for Camping, so bring the family along. We hope to see you there! For additional information please contact Rolly Simonsen at roly@bell.net or Paul Bauder at paulbauder@icloud.com | 2017-472 | krcm.org

**JUNE 17, 2017: SATURDAY** | Fun Fly | 1 Day | 2017 Ottawa Valley Jets | OTTAWA VALLEY JETS | Carp Airport | Ottawa Valley Jets 2017. Flying event for both turbine and EDF jets for MAAC Zone G. For EDF, 70MM fan and landing gear are minimum requirements. No hand-launch/grass landings. AMA Pilots will need Turbine Waiver. Pilots will enjoy the 3900 foot long, 100 foot wide paved runway. Wide open flying area! Relaxed friendly atmosphere, focused on flying. A good time for the whole family, and

a great addition to the Father's Day weekend celebrations. Located in Carp, Ontario, just minutes from downtown Ottawa. We will have some time late Friday afternoon for test flights. Flying starts on Saturday Jun 17th at 9 am until 6PM. There will be a 1 hour break to allow full size to arrive/leave around noon. This will continue to evolve, so please come back and have a look. - See more at: [www.rccanada.ca/rccforum/showthread.php?t=437785](http://www.rccanada.ca/rccforum/showthread.php?t=437785) Landing Fee \$20 | 2017-497

**JUNE 17, 2017: SATURDAY** | Fun Fly | 2 Days | Summer Fun-Fly & Campout | BROCKVILLE MODEL AERO CLUB | 3953 LORDS MILL ROAD | Summer fun fly & campout, from 9am Saturday to Sunday morning. Lunch time BBQ and refreshments. Bring your own supper and something to share. Camp-out, night-flying and star-gazing under dark skies. \$5 pilot fee. Spectators are welcome. No hookups. | 2017-536 | [bmaclub.ca](http://bmaclub.ca)

**JUNE 24, 2017: SATURDAY** | Fun Fly | 1 Day | Stetson Multi-Rotor Fun Fly | STETSON FLYERS | FIELD - 5800 FRONTIER RD. OTTAWA | All forms of Helis and multi-rotors are welcome at the Stetson Multi-Rotor Fun Fly. Bring your best moves out and share your stuff with the crowd! We hope to hold some demonstration FPV quad-races as well at this event. If it's got rotors, it belongs here! The famous Stetson Canteen will be open for lunch. Be sure to circle this date and attend this growing event. Help us put on an excellent day of fun, information sharing, great flying, and friendship. MAAC required. | 2017-455 | [stetsonflyers.com](http://stetsonflyers.com)

**JUNE 24, 2017: SATURDAY** | Fun Fly | 1 Day | Spring Float Fly | CORNWALL AEROMODELLERS | GUINDON PARK TRILLIUM DRIVE | The Cornwall Aero Modellers Club is hosting it's annual Summer Float Fly on June 24th 2016. The event will take place at the Guindon Park, Trillium entrance (see [www.cornwallaeromodellers.ca](http://www.cornwallaeromodellers.ca) for directions). Flying will start at 9:00am. Can-teen will be open for lunch. \$10.00 landing fee will get you registered. Contact: Merv Blizzard: [mervblizzard@gmail.com](mailto:mervblizzard@gmail.com) or Jack Dikland: [jdikland@gmail.com](mailto:jdikland@gmail.com) | 2017-457 | [cornwallaeromodellers.ca](http://cornwallaeromodellers.ca)

**JUNE 24, 2017: SATURDAY** | Fun Fly | 2 Days | KRCM Electric Fun Fly | KINGSTON R/C MODELLERS | FIELD - 10 KM NORTH OF ODESSA | On June 24th & 25th the Kingston Radio Control Modellers will be hosting their 23rd annual Electric Fun Fly at the club field on Fred Brown Rd. The event will start at 9:30 both days with open flying to 5pm on Saturday, 3pm on Sunday. Breakfast and lunch will be available at the canteen both days. Entry fee is \$20 for both days There will be ample space for camping, so bring the family along. We hope to see you there! For additional information please contact Martin @ 613-389-5579 or [irvine.martin@gmail.com](mailto:irvine.martin@gmail.com) | 2017-568 | [krcm.org](http://krcm.org)

**JULY 08, 2017: SATURDAY** | Fun Fly | 1 Day | Barry Forbes Memorial Float Fly | RIDEAU VALLEY MODELERS | HWY 43 KEMPTVILLE | The Rideau Valley Modelers invite you for a day of float flying fun! Over 17 acres of water. Ample parking. No facilities for overnight camping. Come and spend the day with

leisurely flying throughout. Strictly a fun fly. Food will be available at lunch time. Rain date Sunday July 9. Any cancellations will be posted to our website or Facebook page. | 2017-387 | [rideauvalleymodelers.weebly.com](http://rideauvalleymodelers.weebly.com)

**JULY 15, 2017: SATURDAY** | Air Show/Demo | 2 Days | ORCC'S WARBLER EVENT & PIG ROAST | OTTAWA R/C CLUB | FIELD - 4550 CAMBRIAN ROAD | Join us for an exciting day and night of flying. Lunch and refreshments will be available and of course for dinner our excellent roast pig. We will have a couple of Flite Test combat sorties and starting at dusk night flying. There is camping available (no hookups) and open flying on Sunday. We have an excellent 800 ft runway with lots of room for everybody. There will be some great prizes and a 50/50 draw. Rain date Sunday weather permitting | 2017-481 | [ottawarclub.ca/](http://ottawarclub.ca/)

**JULY 19, 2017: WEDNESDAY** | Fun Fly | 1 Day | Senator Fun Fly | CORNWALL AEROMODELLERS | LEGER LANDING | Senator Fun Fly This is a special event for all retirees to enjoy a casual mid-week fun Fly and meet old friends in a relaxed atmosphere. Cantine will open at noon. [www.cornwallaeromodellers.ca](http://www.cornwallaeromodellers.ca) | 2017-460 | [cornwallaeromodellers.ca](http://cornwallaeromodellers.ca)

**AUGUST 04, 2017: FRIDAY** | Fun Fly | 2 Days | Zone Fun fly | OTTAWA VALLEY ZONE | Arnprior Radio Control club main field | Come and join us for a weekend of fun, friends and fellowship. Arnprior Radio Control Club hosts this amazing event again this year. Their 800 foot grass strip field with the sun at your back and sheltered pilot area is the best. BBQ lunch available as well as a supper meal on Saturday. Pilot door prizes on Saturday. Note that there is no pre-registration this year. See you all there. | 2017-539

**AUGUST 12, 2017: SATURDAY** | Competition | 2 Days | Stetsons IMAC Competition | STETSON FLYERS | FIELD - 5800 FRONTIER RD. OTTAWA | The Stetson IMAC Weekend will be held again this year as a complete two-day contest, per IMAC regulations. All classes will be flying. As this is a Team Canada selection year, we really hope to see a great turnout from across Eastern Canada. Bring the family to Ottawa on our 150<sup>th</sup> Anniversary, and enjoy a great weekend of Scale Aerobatics, friendship, and wonderful food from the Stetsons Canteen. The always enjoyable Pilots and Guests dinner will be held Saturday evening. Free Camping at the field (no hookups) and lots of Stetson hospitality to welcome everyone! Be sure to put this weekend on your schedule! Special low entry fee of \$10 for BASIC class pilots! Come on out and give this a try! | 2017-454 | [stetsonflyers.com](http://stetsonflyers.com)

**AUGUST 12, 2017: SATURDAY** | Fun Fly | 1 Day | Cornwall Aero Modellers Annual Fun Fly | CORNWALL AEROMODELLERS | LEGER LANDING | The Cornwall Aero Modellers Club is hosting it's annual Fun Fly on August 12th 2017. The event will take place at the CAM field (see [www.cornwallaeromodellers.ca](http://www.cornwallaeromodellers.ca) for directions). Flying will start at 9:00am. Can-teen will be open for lunch. \$10.00 landing fee will get you registered. Contact: Merv Blizzard: [mervblizzard@gmail.com](mailto:mervblizzard@gmail.com) or Jack Dikland: [jdikland@gmail.com](mailto:jdikland@gmail.com) | 2017-459 |

[cornwallaeromodellers.ca](http://cornwallaeromodellers.ca)

**AUGUST 19, 2017: SATURDAY** | Fun Fly | 2 Days | 30th Annual Ottawa Valley Giant Scale Rally in Kingston | KINGSTON R/C MODELLERS | FIELD - 10 KM NORTH OF ODESSA | August 19-20, 2017 - 30th Annual Ottawa Valley Giant Scale Rally in Kingston. Hosted by the Kingston Radio Control Modellers and the Ottawa Valley Giant Scale club. Registration at 8:00 am and flying from 9:00 - 5:00pm on both days. 400 ft grass runway. Limited camping, no hookups. Concession, Kingston style Saturday night feast. Raffles and door prizes. Rule 80" wingspan for monoplanes, 60" for biplanes or ¼ scale. Must be current member of MAAC or AMA. Landing fee \$20, Contact: Dave Penchuk, cell: (613) 795-6076, Email: [dave.penchuk@bell.net](mailto:dave.penchuk@bell.net) or Rolly Siemonsen, home: (613) 389-3631, cell (613) 572-3631 Email: [rolly@bell.net](mailto:rolly@bell.net) Directions: [www.krcm.org/map.pdf](http://www.krcm.org/map.pdf) Website: [www.giantscalecanada.com](http://www.giantscalecanada.com) | Feb-17 | [krcm.org](http://krcm.org)

**AUGUST 26, 2017: SATURDAY** | Fun Fly | 2 Days | Stetson Giant Scale Weekend | STETSON FLYERS | FIELD - 5800 FRONTIER RD. OTTAWA | The BIG Stetsons Giant Scale Weekend is ON! Make your plans to attend this exciting and friendly weekend of BIG fun! Bring your BIG appetites as well, for the special Saturday Field Dinner. Roast Pig? Could be! All types of Giant Scale aircraft are welcome. Bring 'em and fly 'em! The famous Stetson Canteen will be open for lunch. This is a great opportunity to fly at one of the nicest fields in the zone. Lots of room to camp for free. (sorry, no hookups) Scott and the gang put on a great event every year, so be sure to include this one in your schedule! | 2017-453 | [stetsonflyers.com](http://stetsonflyers.com)

**SEPTEMBER 02, 2017: SATURDAY** | Competition | 2 Days | BQAC Pattern Competition | BAY OF QUINTE AEROMODELLERS | 320 STINSON BLOCK RD. CONSECON, ON | All MAAC Precision Aerobatics classes and FAI P17 & F17 will be flown. Awards will be presented to third place in each class. Aircrafts will not be measured or weighed. Any MAAC legal model may be flown in the sportsman class. Registration Fee \$30.00 (Lunch included Saturday & Sunday) Please contact Dave Hancock (613) 394-0541 or by email [dhancock3@cogeco.ca](mailto:dhancock3@cogeco.ca) to pre register the following information: Name: Class: Frequency: MAAC/AMA#: Email: Registration from 8:30am to 9:00am Flying starts at 9:00am both days. | 2017-628 | [bqac.ca](http://bqac.ca)

**SEPTEMBER 08, 2017: FRIDAY** | Fun Fly | 3 Days | Fall Float Fly | CORNWALL AEROMODELLERS | CREG QUAY MARINA | Come and enjoy casual day of Float Flying in the beautiful setting of Creg Quay Marina. Event starts Friday after noon and all day Saturday. Saturday night pot-Luck dinner. Campers welcome to arrive Friday and stay overnight Friday and Saturday. [www.cornwallaeromodellers.ca](http://www.cornwallaeromodellers.ca) | 2017-458 | [cornwallaeromodellers.ca](http://cornwallaeromodellers.ca)

**SEPTEMBER 09, 2017: SATURDAY** | Fun Fly | 2 Days | Greater Ottawa Aero-Tow | ARNPRIOR RADIO CONTROL CLUB | FIELD - 5556 LOGGER WAY ARNPRIOR, ON | The Greater Ottawa Aero-Tow group will host its annual

aero-tow fun fly at the Arnprior RC Club field on 9 and 10 September 2017. Flying will begin at 09:30 each day, weather permitting, but talking about aero-towing will begin much earlier, rain or shine. While this is a pretty informal get-together, current MAAC or AMA membership is required. Spectators are encouraged to drop by to chat, take some pictures or just hang out. Coffee, lunch, and plenty of water will be provided for a registration fee of \$15.00 for the weekend and Saturday evening will feature a no-host dinner gathering - where more talking about flying (and other things) can take place. The Arnprior RC Club field is located a half-hour west of Ottawa, Ontario, Canada and features a 750 foot-long grass runway with plenty of surrounding bailout area. The field and the local tugs easily handle 6-meter sailplanes. For more information or directions, please contact Aurele. Alain at Aurele.Alain@gmail.com. | 2017-486 | arnpriorradiocontrolclub.com/

**SEPTEMBER 16, 2017: SATURDAY** | Fun Fly | 1 Day | Electric Fun Fly | OTTAWA R/C CLUB | FIELD - 4550 CAMBRIAN ROAD | Join us for our Annual Electric Fun Fly and Night Fly. All types of electric flying machines are welcome. Lunch and refreshments will be available. We will be holding a "Flite Test" combat session after lunch. This is also our Annual President's BBQ. The BBQ is free for all club members and family and (available at a nominal fee for guests). Paul will, by request, be cooking his excellent ribs. Sides and desserts will be pot luck. Following the Night Fly, there will be a bonfire and a movie. Camping is available (no hookups). | 2017-532 | ottawarcclub.ca/

**SEPTEMBER 23, 2017: SATURDAY** | Fun Fly | 2 Days | Fall Fun-Fly & Campout | BROCKVILLE MODEL AERO CLUB | 3953 LORDS MILL ROAD | Fall fun fly & campout, from 9am Saturday through Sunday morning. Lunch time BBQ and refreshments. Bring your own supper and something to share. Camp-out, night-flying and star-gazing under dark skies. \$5 pilot fee. Spectators are welcome. No hookups. | 2017-535 | bmaclub.ca

## BC COASTAL - H

**MAY 13, 2017: SATURDAY** | Fun Fly | 1 Day | PDQFlyers Silent Fly | PARKSVILLE DISTRICT AND QUALICUM FLYERS | Nanoose Field | Come to the PDQFlyers field for the annual Silent Fly; electric powered planes, gliders, kites, balloons, whatever. A no competition fun-fly with hotdogs. What more could you want? | 2017-623 | pdqflyers.com

**MAY 20, 2017: SATURDAY** | Competition | 2 Days | Pattern in the City | SPECTRUM FLYERS | FIELD - 4868 168 STREET SURREY | First pattern contest of the season, c'mon out and meet the FAI team competing for Canada! Never flow before, first time sportsman fly for free! Lunch and coffee provided. Great facilities and RV parking area for campers, no power, water or other amenities. Pack in pack out. | 2017-540

**JUNE 03, 2017: SATURDAY** | Fun Fly | 2 Days | Vanbro 3D Fuel or Electric Fun Fly | FRASER VALLEY R/C FLYERS | FIELD - 47117-A BALLAM RD. CHILLIWACK, BC | Vanbro 3D Fuel or Electric Fun Fly Jun 03 and 04 from sun rise to

sun set Vanbro is on for the second year at the Fraser Valley RC Flyers field in Chilliwack BC. Bring those air wrecking 3D machines and make it has loud has possible, just have your MAAC or AMA It's officially for June 03 and 04, but we fly 3D everyday, so if you show up early or want to stay late fly till you drop. We will be cooking up some BBQ burgers right from the farm and good quality hotdogs for cost. no entry fee, and camping by the runway. We have a fire pit this year with lots of wood to burn. Your welcome to sleep in the clubhouse lots of room in there, no electricity. We will have water and our club outhouse will be clean and fairly smell free. Fuel, Electric pick you weapon You can also stay at the Hampton Inn in Chilliwack or a couple other motels around town www.fvrcf.com | 2017-496 | fvrcf.com

**JUNE 04, 2017: SUNDAY** | Fun Fly | 1 Day | NS with BS control line fun fly | MISSION WINGS MODEL FLYING CLUB | FIELD - 10279 FARMS RD. MISSION | Mission Wings Model Flying Club The famous "NS with BS" control line fun-fly is back for the 7th time. The world famous, in Mission B.C., control line fun-fly is back yet again. It will be held on the 4th. of June 2017 at the Mission Wings Flying Club located at 10259 Farms Rd. Mission. Pilots meeting at 9.30am. Flying A.S.A.P. and continues till finished. All the usual silly antics can be expected. Such as balloon bust, bladder bust, longest flight, and this year, for the second time THERE WILL BE A CARRIER EVENT There could be combat flying. There could be scale planes. There could be a swap meet, even a buy and sell. Your junk is someone else's treasure. This year for the second time there will be a carrier event. There is no entry fee. All control liners most welcome. Contest director is Paul Bedford. kiwipaul@telus.net Don't contact me, just be there. | 2017-528 | missionwings.ca

**JUNE 08, 2017: THURSDAY** | Fun Fly | 4 Days | Princeton Jets - Spring Warm Up | PRINCETON R/C JET FLIERS | FIELD - 153 AIRPORT RD. PRINCETON | Annual Princeton Spring Jet Event Turbine and High Power EDF flying only during event hours. Other types of models welcome after hours. MAAC required - Registration required to fly or dry camp. |

**JUNE 23, 2017: FRIDAY** | Air Show/Demo | 1 Day | Senior Demonstration Day | PARKSVILLE DISTRICT AND QUALICUM FLYERS | KISKARDE RD. | Come and demo your flying skills to our area Seniors. Flying starts at 11:00 Break for a free BBQ lunch at Noon, Open flying all afternoon. | 2017-548 | pdqflyers.com

**JUNE 24, 2017: SATURDAY** | Fun Fly | 1 Day | Bill Martin Memorial Scale Event | PARKSVILLE DISTRICT AND QUALICUM FLYERS | KISKARDE RD. | Inviting everything Scale (or close to scale), Novice to Advanced to come and enjoy a day of flying. Pilot choice awards in ARF and Pilot Built, Optional Scale Judging available for those who would like to try being judged. Award presentations at 3:00. Barbecue lunch provided. Must have MAAC or AMA to fly. Rain date Sunday the 25th | 2017-547 | pdqflyers.com

**JULY 08, 2017: SATURDAY** | Air Show/Demo | 1 Day | 2017 Air Show | PARKSVILLE DISTRICT AND QUALICUM FLYERS | QUALICUM beach

Airport | one half hour flying demo plus an all day static display at the air cadet hanger. Pancake breakfast starts at 8:00 am. | 2017-591 | pdqflyers.com

**JULY 09, 2017: SUNDAY** | Fun Fly | 1 Day | Fun-Scale Fly-In | BURNABY LAKE FLYERS | BURNABY LAKE PARK, EAST SPORTSPLEX, Fields 3,4,5,6 | Open to all MAAC and AMA insured pilots of scale electric aircraft. Registration opens: 9:30am. (Overall field hours: 8am-6pm) Pilot briefing: 10:00am. Admission: \$5 (includes 1 raffle ticket). Fun scale judging both static and in flight, judged by anonymous ballots. Judging won't begin until at about 11:00 AM. Additional raffle tickets for great prizes available for purchase. Prizes and draw: Trophies for several aircraft classes, plus raffle draw, in mid-afternoon. Food: pizza, pop, water supplied free. | 2017-489 | hoods-up.com

**JULY 22, 2017: SATURDAY** | Competition | 2 Days | Pattern in the Valley | SPECTRUM FLYERS | FIELD - 4868 168 STREET SURREY | Start time is 9:00 AM with pilots meeting. Coffee and muffins for morning and a lunch provided for pilots and volunteers on both days. \$30 pilot registration. Camping at the field, with BBQ's available to cook your dinner. First time Sportsman pilots are free. No better time to give it a try. Spectrum is a 2.4 radio frequency club, we cannot allow 72mhz radios. Awards issued to 3rd place for each class. For further information please contact the CD's at, hughsonh@gmail.com or dblaby@shaw.ca. | 2017-598

**JULY 23, 2017: SUNDAY** | Fun Fly | 1 Day | Joel Clarkston Memorial Scale Rally | RADIO CONTROL AERONAUTICS ASSOCIATION | MERVILLE FIELD | Flying at the already beautiful but now much LARGER RCAA Comox Valley site in Merville. Check our club page www.rcaa.ca/ for pics of the recent clearing. The Joel Clarkston Memorial Trophy will be awarded to the best overall aircraft that flies. | 2017-571 | rcaa.ca/

**JULY 29, 2017: SATURDAY** | Fun Fly | 1 Day | Mission Wings RC Helicopter Fun Fly | MISSION WINGS MODEL FLYING CLUB | FIELD - 10279 FARMS RD. MISSION | It's, once again, time for the Mission Wings RC Heli Fun Fly. All helicopters are welcome, including multi-rotors, scale, 3D, and more. As usual it will be a one day event only. Flying starts no earlier than 9:00 am and the pilots meeting will be shortly before that. Flying lasts until people go home or dark, whichever comes first. This is an excellent event for first timers to come to their first fun fly. We try to be friendly, open, and welcoming to all heli pilots from beginner to pro. Come check it out and be ready to have fun. Proof of MAAC will be required to fly. | 2017-541 | missionwings.ca

**AUGUST 04, 2017: FRIDAY** | Air Show/Demo | 3 Days | Victoria's Largest Little Airshow | VICTORIA RADIO CONTROL MODELERS | MICHELL AIRPARK | 16th Annual VICTORIA'S LARGEST LITTLE AIRSHOW - August 5th & 6th, 2017. Admission by donation. ALL proceeds to local charity. Over 4000+ spectators. All scale pilots welcome, no entry fee, free Saturday night dinner. Must arrive no later than Friday morning for plane inspection and practice flights. Registration in advance is mandatory. Contact jackprice@shaw.ca and visit https://www.

facebook.com/VictoriasLargestLittleAirshow/ | 2017-544 | vrcms.org

**AUGUST 05, 2017: SATURDAY** | Competition | 2 Days | Western Canadian Stunt Championships | VANCOUVER GAS MODEL CLUB | RICE MILL ROAD | Western Canadian Stunt Championships Control Line Saturday: Old time Stunt, Classic Stunt and Profile Sunday: Four classes PAMPA Stunt (Beginner, Intermediate, Advanced and Expert) | 2017-567

**AUGUST 13, 2017: SUNDAY** | Fun Fly | 1 Day | Mission wings fun fly | MISSION WINGS MODEL FLYING CLUB | FIELD - 10279 FARMS RD. MISSION | The ninth, I think' (?) annual Mission Wings Members fun fly Members are invited to the annual Mission Wings fun fly. Members may bring a guest. It will be held on Sunday August 13th, 2017. Pilots meeting 9.30am. Flying starts 10am All pilots will be required to sign in. Must have MAAC card. There is no entry fee Come and enjoy a day's flying with the other members of your club. Members may bring a guest. There will be lots of food and drink available all day for your enjoyment. The club house will be open with gourmet coffee. If you have anything to sell, swap or give away, bring your stuff / junk to the fun-fly. Your stuff / junk are someone else's treasure. Paul Bedford, friendly, effervescent, event director. Don't contact me, just be there. | 2017-542 | missionwings.ca

**AUGUST 26, 2017: SATURDAY** | Fun Fly | 2 Days | Kamikaze Fun Fly | WEST COAST RADIO CONTROLLED AIRCRAFT FLYERS SOCIETY | UPPER COQUITLAM RIVER PARK | Kamikaze Fun Fly 2017 / StrykerFest 10 10th year putting this event on, hoping to have another great turnout. Talking with local FPV racing leagues and may have one of their events on the sunday, but we'll have gates setup and some races going on regardless. Bring out any type of aircraft, plane, heli, drone, anything that flies, and if you have RC gear to sell, bring that out as well and put a price tag on it. Always have lots of people out looking for new/old RC's to buy. Special events will include some fun games with prizes and pilots will be given door prize tickets for the end of each day. Landing Fees are \$0, nothing to come to the event but your MAAC card. Must have card on site to fly. Bring out your warbirds, or Micros for special flights with them, and Trojans for our Trojan wars streamer competition. 80' Streamer provided, just bring enough power to pull it, and whatever else you capture. Two days again this year, Saturday the main day, and Sunday we'll have FPV gates setup to do some fun races. Hope to see you all there. More information, contact jeffjanyne@gmail.com | 2017-644 | wcrcaf.com

**AUGUST 26, 2017: SATURDAY** | Team Trials | 2 Days | 2017 F3j Team Trials | OAKALLA HAWKS RC GLIDER CLUB | ANDERSON SOD | Oakalla Hawks will host the 2017 F3j Team Trials at the stunning Anderson Sod Farms location on the weekend of August 26th, 2017. Competitors can register in either the 'Team Select' or 'Compete for Fun' categories. Only Canadians registered as 'Team Select' competitors will be competing for a place on the 2018 Canadian F3j Team. Entry fees will be \$100 for Team Select competitors and \$20/day for 'Compete for Fun' competitors.

Contact Ron Turner at raturne@shaw.ca or (604) 910-8517 for more information. | 2017-622

**AUGUST 27, 2017: SUNDAY** | Fun Fly | 1 Day | Jacques Heyrman Memorial Fly-In | BURNABY LAKE FLYERS | BURNABY LAKE PARK, EAST SPORTSPLEX, Fields 3,4,5,6 | Open to all MAAC and AMA-insured pilots of all electric aircraft. Admission: \$5 (includes 1 raffle ticket). Registration opens: 9:30 AM. (Overall field hours: 8:00 AM-6:00 PM.) Pilot briefing: 10:00 AM. Fun competitions throughout the day. Additional raffle tickets for great prizes available for purchase. Food: pizza, pop, water supplied free. Competition prizes and raffle draw: Mid-afternoon. | 2017-490 | hoods-up.com

**SEPTEMBER 09, 2017: SATURDAY** | Fun Fly | 2 Days | Fraser Valley Heli Smack Down | SPECTRUM FLYERS | FIELD - 4868 168 STREET SURREY | Sept 9, Saturday/Sunday 2 days, Fraser Valley Heli Smack Down, Spectrum Flyers Field, Surrey BC. 25\$ registration fee - free overnight camping, theres no hook up so bring your generator, tent or trailer - food available for purchase - Night Flying - Pilot Prizes - 50/50 Draws - Raffle Draws - Autorotation competitions and much more. Please visit our facebook page at <https://www.facebook.com/groups/747394735416420/> and sign up or find more information about this event. Contact Colin Broughton at minitruckin.it@gmail.com | 2017-597

**SEPTEMBER 10, 2017: SUNDAY** | Fun Fly | 1 Day | Mission Wings scale fun fly | MISSION WINGS MODEL FLYING CLUB | FIELD - 10279 FARMS RD. MISSION | Fun Fly" 1 Day Mission Wings R.C. Scale Fun Fly...Sept 10th 2017....RC Scale Fun Fly, bring your replica and show off your scale building and flying skills....MAAC scale rules and flight maneuvers will be disgust and shown...This event open to planes and heli's...this is a Fun Fly, there is no official judging but pilots choice for best static and best flight of the day... pilots meeting 09:30, flying start time 10:00 am. Food and drink will be provided. CD Bruce Caird, contact rbcaird@hotmail.com.....BBB | 2017-546 | missionwings.ca

**SEPTEMBER 28, 2017: THURSDAY** | Fun Fly | 4 Days | Gerard McHale Memorial Jet Rally | PRINCETON R/C JET FLIERS | FIELD - 153 AIRPORT RD. PRINCETON | Gerard McHale Annual Memorial Jet Event Turbine and High Power EDF flying only during event hours. Other types of models welcome after hours. MAAC required - Registration required to fly or dry camp. |

## QUEBEC - I

**JUNE 10, 2017: SATURDAY** | Air Show/Demo | 1 Day | Remorquage de planeur | CLUB AIR MODELISTE | RUE PETIT ST-JEAN, ST-ETIENNE | Le Club Air Modéliste tiendra son deuxième événement de remorquage de planeur à son terrain de St-Etienne de Lauzon ( Lévis ) le 10 juin 2017. L' activité débutera à 9h30 pour toute la journée et sera remise au lendemain en cas de pluie. Des frais de 5 dollars seront demandés pour tous les participants, ces frais couvriront le dîner au hot dog et des bouteilles d'eau pour toute la journée. Les planeurs

motorisés électrique sont également bienvenue et tous les pilotes devront être membre en règle du MAAC. Nos remorqueur peuvent tirer des planeurs jusqu'à 6 mètres. Il y a possibilité de stationner des roulettes au terrain le vendredi mais sans services. | 2017-661 | clubairmodeliste.com

**JUNE 17, 2017: SATURDAY** | Competition | 2 Days | Compétition imac Québec 2017 | CLUB AIR MODELISTE | RUE PETIT ST-JEAN, ST-ETIENNE | C'est avec un immense plaisir que nous vous accueillons encore cette année à notre compétition IMAC Québec 2017. Nous vous attendons en grand nombre. À compter du vendredi 16 juin, les campeurs peuvent arriver dans la journée et le terrain sera disponible pour la pratique. La compétition se déroulera sur deux jours, soit le 17 et 18 juin. La rencontre des pilotes se tiendra à 8h30 le 17 juin, pour pouvoir débiter la compétition à 9h00. Le coût de l'inscription est de 40\$ pour tous. Pour ce qui est des catégories advanced et unlimited, nous volerons la séquence normale. Un service de restauration rapide sera offert pour le midi. Au plaisir de tous vous revoir CD Stéphane | 2017-595 | clubairmodeliste.com

**JUNE 17, 2017: SATURDAY** | Fun Fly | 2 Days | Aéroflotte 2017 | CLUB AVION RADIO CONTROLE TROIS-RIVIERES | RELAIS PORTUAIRE DE TROIS RIVIERES | 14e édition de l'Aéroflotte du CARC Trois-Rivières. L'inscription au coût de 15\$ vous donne droit, en plus de voler sur flottes, à un article promotionnel au nom de l'évènement, au tirage de prix de participation et un emplacement pour roulotte, motorisé ou caravane sur le site dès le vendredi. Les vols sont de 9h à 17h les deux jours et la carte du MAAC est obligatoire pour les pilotes. Lieu: Relais Portuaire Trois-Rivières, 750 Notre-Dame Est, Secteur Cap-de-la-Madeleine. Info: [www.carctr.net](http://www.carctr.net) - Sébastien Dontigny tel. 819-699-1233 - [dontignysebastien@gmail.com](mailto:dontignysebastien@gmail.com) BIENVENUE À TOUS. | 2017-570 | carctr.net

**JUNE 30, 2017: FRIDAY** | Fun Fly | 3 Days | Funfly hélicoptères Asbestos | CLUB AEROMODELES ASBESTOS | TERRAIN DE VOL - 201 CH. ST-CLAUDE DANVILLE | Bienvenue à tous les pilotes d'hélicoptères, nous organisons notre funfly annuel d'hélicoptères qui aura lieu le 30 juin, 1 et 2 juillet. Camping sauvage sur place, service de cantine pour hot-dogs et hamburgers le samedi et dimanche. Le samedi soir, il y aura un souper spaghetti. Il y aura feu de camp, vols de nuit, etc... Apporter vos hélicoptères et venez voler avec nous pour cette 2e édition. On se voit bientôt!! Pour plus d'informations, Steeve St-Cyr au 819-806-2786 ou <https://www.facebook.com/events/260823974347197/> Welcome to all helicopter pilots, we organize our annual funfly of helicopters which will take place on June 30, July 1-2. Wild camping on site, restaurant service for hotdogs and hamburgers for Saturday and Sunday. For Saturday evening there will be a spaghetti dinner. There will be campfire, night flights, etc... Bring your helicopters and come fly with us for this 2nd edition. See you soon!! For more details, Steeve St-Cyr 819-806-2786 or <https://www.facebook.com/events/260823974347197/> | 2017-516 | clubaeromodelesasbestos.com

**JULY 08, 2017: SATURDAY** | Competition | 2 Days | Competition Imac Beauce 2017 | CLUB D'AVIONS MINIATURES LES PHOENIX INC. | CLUB D'AEROMODELISME LES PHOENIX | Bonjour à tous C'est avec un immense plaisir que nous vous invitons pour une 4e année au Imac Beauce qui se déroule sur une période de 2 jours soit les 8-9 juillet 2017 Il sera possible d'arriver le vendredi en journée pour pouvoir pratiquer et admirer notre sublime terrain. Vous pourrez également profiter d'un terrain de camping sans service gratuitement. La rencontre des pilotes ce fera à compter de 8:30h le samedi pour débiter les compétitions dès 9:00h. Le coût sera de 40\$ pour chaque inscription. Que ce soit dans la catégorie Basic, Sportman, Intermediate, Advanced, Unlimited. Un petit service de restauration vous sera offert le samedi et dimanche midi. Voici les coordonnées GPS: 46.033065 -70.704859 Bienvenue à vous tous. Daniel Laliberté 418-957-8323 | 2017-596 | clubphoenixbeauce.weebly.com

**JULY 15, 2017: SATURDAY** | Fun Fly | 2 Days | Fun Fly | CLUB AIR MODELISTE | RUE PETIT ST-JEAN, ST-ETIENNE | Le Fun Fly du Club Air Modéliste aura lieu les 15 et 16 juillet à notre site du Chemin Petit St-Jean à Lévis (secteur St-Étienne de Lauzon). Venez vous amusez et démontre vos talents de pilote. Fun Fly pour toutes les catégories d'aéronefs. | 2017-621 | clubairmodeliste.com

**JULY 22, 2017: SATURDAY** | Competition | 2 Days | IMAC 2017 | CLUB AEROMODELISME SAGUENAY INC. | VILLE DE SAGUENAY | Les 22 et 23 juillet prochain se tiendra une première compétition IMAC qui se tiendra dans notre belle région à St-Jean Vianney au Saguenay, tout les pilotes intéressés de la province sont invités venez découvrir notre site sur un piste asphaltée une cantine sera présente tout au long de la fin de semaine, bienvenu à tous. | 2017-396 | aeromodelismesaguenay.com

**AUGUST 12, 2017: SATURDAY** | Fun Fly | 2 Days | Fun fly 2017 | CLUB AEROMODELES ASBESTOS | TERRAIN DE VOL - 201 CH. ST-CLAUDE DANVILLE | Le Club Aéromodèles Asbestos organise son festival les 12 et 13 août. Un service de restauration sera sur place durant la journée. Vous pouvez camper sur place mais sans service. Il est possible d'arriver le vendredi. Très belle piste gazonnée, dans un environnement paisible. L'entrée est gratuite. Bienvenue à tous les pilotes (jets, avions, hélicoptères, drones). N'oubliez pas d'apporter vos avions de combats électriques ainsi que vos avions illuminés, car il y aura des vols de nuit. Pour indications routières, consulter notre site internet: [www.clubaeromodelesasbestos.com](http://www.clubaeromodelesasbestos.com) Pour plus d'informations s'adresser à Richard Cloutier au 819 879-2633 ou Serge Auger au 819 878-3253. | 2017-428 | clubaeromodelesasbestos.com

**AUGUST 19, 2017: SATURDAY** | Fun Fly | 2 Days | Funfly 2017 | CLUB AEROMODELISME SAGUENAY INC. | VILLE DE SAGUENAY | Les 19 et 20 août 2017 se tiendra notre festival annuel à notre terrain de St-Jean-Vianney au Saguenay, grand terrain pour des roulottes mais sans service d'eau, une cantine et des toilettes sur place seront à votre disposition Bienvenue à tous. | 2017-611 | aeromodelismesaguenay.com

**AUGUST 19, 2017: SATURDAY** | Fun Fly | 1 Day | FunFly 2017 | 3RC | (3RC) Trois-Rivières hélicoptère RC. | Fun fly amical 2017 du club Trois-Rivières hélicoptère RC l'activité vas se tenir au terrain officielle du Club a St-Barnabé-nord! Le tout débute à 10:00h possibilité de diner et souper sur place. Remis au lendemain en ça de pluie. Bienvenue à tous | 2017-642

**SEPTEMBER 02, 2017: SATURDAY** | Fun Fly | 2 Days | Funfly 2017 | CLUB D'AVIONS MINIATURES LES PHOENIX INC. | CLUB D'AEROMODELISME LES PHOENIX | Le Club Phoenix vous invite à son merveilleux site de vol en Beauce pour son funfly 2017 qui aura lieu la fin de semaine de la Fête du travail. Camping sans service, toilettes, méga feu de camp Phoenix en soirée. Avions, jets et hélicoptères les bienvenus. | 2017-617 | clubphoenixbeauce.weebly.com

## ST LAWRENCE - J

**JUNE 17, 2017: SATURDAY** | Fun Fly | 2 Days | FUNFLY 2017 | AIR CALM INC. | TERRAIN - 600 BOUL. DE L'AEROPARC LACHUTE | Le club Aircalm de Lachute vous accueil avec notre piste de 600' asphalté, camping sur place (réservez d'avance s.v.p. Jacques: tél. 450-602-3236). Prix de présence, moitié-moitié, kiosque Hotdog (\$), feu de joie. Note: Avions seulement - pas d'hélico, fpv ou drone. | 2017-651 | facebook.com/groups/aircalm/

**AUGUST 05, 2017: SATURDAY** | Fun Fly | 2 Days | festival | CLUB AVION MODELE GRANBY INC | MUNICIPALITE DE GRANBY - 1200 BOUL. INDUSTRIEL | FESTIVOL,,LE 5 ET 6 AOUT 2017 AU 1200 BLV.INDUSTRIEL,GRANBY, camping sauvage à partir du vendredi le 4 aout pour les membres du MAAC.. samedi soir illuminé pour les participants comprenant vol de nuit et feu de camp.Bienvenue Welcome vous pouvez nous rejoindre au 450-263-4818 ou [sunshine65@hotmail.com](mailto:sunshine65@hotmail.com) | 2017-519

**AUGUST 12, 2017: SATURDAY** | Fun Fly | 2 Days | FunFly 2017 | CLUB AEROMODELISME MARS INC. | Club Mars Lachenaie | FunFly 2017 Bienvenue à tous. Aucun Frais pour les pilotes qui s'incrivent pour voler. Espace de camping (sans services) disponible, SVP nous aviser. - Aire de pic-nique, - Aire de jeux pour enfants, - Apporter votre lunch ou cantine disponible sur place, - Prix par automobile de \$10) Nous donnerons accès aux puits des pilotes régulièrement pour échanger avec ceux-ci et voir nos modèles de plus près. SVP CONTACTER [info@clubmars.org](mailto:info@clubmars.org). 2016 Club Mars FunFly is on! Welcome to everyone. No fees for visiting pilots registering to the event. Camping Space available (no services), please notify us.. -Picnic area, -Kids Playground, -Bring your lunch or Canteen available on site, -Entrance fee is \$10 per car . We will give access to the Pilot's Pits on regular basis to exchange with them and have a closer look at the models. PLEASE CONTACT [info@clubmars.org](mailto:info@clubmars.org) | 2017-588 | clubmars.org

**AUGUST 25, 2017: FRIDAY** | Competition | 3 Days | Lacolle International Championship 2017 | CLUB R/C LES ARPENTS V'AIR | Gazonnière Lacolle | LACOLLE INTERNATIONAL CHAMPIONSHIP Aug. 25-27 2017 4th annual MAAC sanctioned international electric soaring

championship LACOLLE, QUEBEC, CANADA This is a three days program counting for two distinct ALES competitions and one FAI F5J competition. EVENTS Friday F5J competition (FAI F5J Intertour sanctionned) Saturday ALES 1 (ESL sanctionned) Sunday ALES 2 (ESL sanctionned) More details at [ArpentsVairRC.org/](http://ArpentsVairRC.org/) | 2017-13 | [arpentsvairrc.org/](http://arpentsvairrc.org/)

## SASKATCHEAWN - K

**MAY 27, 2017: SATURDAY** | Fun Fly | 2 Days | Fun-fly and Campout | SWIFT WINGS RC FLYING CLUB INC | CHASE FIELD IN SKYLINE PARK | Come and fly with us, have fun and make new friends. Feel free to bring your trailer or even your tent to experience our hospitality and keep the fun going into the next day. | 2017-559 | [smms.org/swiftwings](http://smms.org/swiftwings)

**JUNE 03, 2017: SATURDAY** | Competition | 2 Days | RWF Pylon Races | REGINA WINDY FLYERS INC | REGINA WINDY FLYERS | Regina Windy Flyers are hosting a two-day pylon racing event on June 3-4, 2017. Can 500 will be flown on June 3 and Q40 on June 4. MAAC or AMA membership required of all pilots. | 2017-526 | [reginawindyflyers.ca](http://reginawindyflyers.ca)

**JUNE 17, 2017: SATURDAY** | Fun Fly | 2 Days | Float-fly and Camping | SWIFT WINGS RC FLYING CLUB INC | Hazlet Regional Park | Experience the beautiful Hazlet regional park as we fly our planes off the water, BBQ and stay the night to pick it back up in the morning. This is a great event that's not to be missed. | 2017-563 | [smms.org/swiftwings](http://smms.org/swiftwings)

**JUNE 17, 2017: SATURDAY** | Fun Fly | 1 Day | Pity Pat Fun Fly | MOOSE JAW R/C AIRCRAFT CLUB | ASH ST. & 16TH AVE. | Moose Jaw Radio Control Aircraft Annual Pity-Pat Fun Fly on Saturday June 1, 2017. Open to all Pilots with a 2017 MAAC/AMA membership. No admission charges, Pilots or Spectators. Props will go Pity-Pat and so will your heart with the excitement and the vast variety of crafts. We have ample camping room, sorry no services other than an excellent flying field to use! Lets say over 600' x 230' grass area PLUS this... a (2014) GeoTex mat 135' x 35' for you electric Flying enthusiasts. Event Director: Kerry Olson (306) 630-4279. For directions, photos and lots more information, hook up to our Club Facebook site: <https://www.facebook.com/MJRCAClub?ref=hl> | 2017-620

**JUNE 24, 2017: SATURDAY** | Fun Fly | 2 Days | Fun Fly 2017 | PRINCE ALBERT AERO MODELLERS | PARCC Airfield | Come and enjoy a fun and friendly day of flying for both pilot and spectators alike. Food and drinks available at the canteen. We also have a dirt track for some exhilarating car action. See you there!! | 2017-627 | <https://sites.google.com/site/princealbertradiocontrolclub/>

**JULY 08, 2017: SATURDAY** | Fun Fly | 2 Days | Open House/Fun Fly/Fun Drive | REGINA WINDY FLYERS INC | REGINA WINDY FLYERS | The Regina Windy Flyers welcome all MAAC pilots, drivers and guests for a weekend of fun at our expanded facility. 500' X 250' mixed surface runway, 60' control line circle and 1500 sqft off-road race-ready track will delight all R/C

enthusiasts. Camping available. No services. | 2017-491 | reginawindyflyers.ca

**JULY 15, 2017: SATURDAY** | Fun Fly | 2 Days | Provincial Fun Fly | SUN CITY PROP BUSTERS | Sun City Prop Busters Facility | Sun City Prop Busters of Estevan Saskatchewan is pleased and proud to host the Saskatchewan "Provincial Fun Fly" and R/C Hobby Festival at our facility east of Estevan, SK. Gates open at 6:00 p.m. Friday July 14, 2017, the event is scheduled for Saturday, July 15, 2017 and for those who wish to stay over and pilot or run 1/10th scale trucks an extra day we are open Sunday, July 16, 2017 as well. There is non-serviced camping available, a BBQ (bring your own food) and a washroom. Check out our website for further details [www.suncitypropbusters.com](http://www.suncitypropbusters.com) | 2017-557 | [suncitypropbusters.com](http://suncitypropbusters.com)

**JULY 22, 2017: SATURDAY** | Fun Fly | 2 Days | Giant Scale and Funfly | SWIFT WINGS RC FLYING CLUB INC | CHASE FIELD IN SKYLINE PARK | This event is a great excuse to dust off those big birds and get them out into the sun at Chase Field. We love to see these giant scale planes tear up the sky so bring them along to show off your project and your flying. | 2017-562 | [smms.org/swiftwings](http://smms.org/swiftwings)

**AUGUST 19, 2017: SATURDAY** | Fun Fly | 2 Days | Fly what you bring - Planes, Heli's, Drones | SWIFT WINGS RC FLYING CLUB INC | CHASE FIELD IN SKYLINE PARK | Now's the chance to fly whatever you have in your hanger. Bring them along, we like to see the weird and wonderful models. Watch us fly planes, heli's, drones.. we even have a witch! | 2017-561 | [smms.org/swiftwings](http://smms.org/swiftwings)

**SEPTEMBER 16, 2017: SATURDAY** | Fun Fly | 2 Days | Float Fly and Camp-out | SWIFT WINGS RC FLYING CLUB INC | Hazlet Regional Park | The last chance to experience the beautiful Hazlet regional park and get in some float flying and camping before the season wraps up. Fly, BBQ and stay the night with us before the summer ends. | 2017-560 | [smms.org/swiftwings](http://smms.org/swiftwings)

**SEPTEMBER 23, 2017: SATURDAY** | Meeting/Seminar/Clinic | 2 Days | CL Stunt Practice and Fellowship | REGINA WINDY FLYERS INC | REGINA WINDY FLYERS | Regina Windy Flyers Control Line Stunt and Fun Weekend Beginners to expert. Coaching, trimming, flight training. We will let kids and adults have a go at CL. RAIN DATES are Sept 30, and Oct 1 2017. Contact Doug Moisuk 306 529-2535 for more info | 2017-493 | [reginawindyflyers.ca](http://reginawindyflyers.ca)

## SOUTH EAST - L

**MAY 27, 2017: SATURDAY** | Fun Fly | 1 Day | WAM Spring Fun Fly and Swap Meet | WHITBY AERO MODELLERS | CENTRAL ONTARIO CONSERVATION AUTHORITY | Join the W.A.M for their annual Spring Fun Fly and Swap Meet. No fees! Just be a MAAC Member and bring stuff to sell/barter and fly! BBQ available for very reasonable prices. Casual events scheduled thru-out the day. Off leash Dog Park and hiking/biking trails on site so bring the family! Rain date Sunday the 28th. | 2017-482 | [whitbyaeromodellers.com](http://whitbyaeromodellers.com)

**JUNE 03, 2017: SATURDAY** | Competition | 2 Days | Toronto & District Control Line Championships | BALSABEAVERS MFC INC. | CENTENNIAL PARK FLYING CIRCLES | June 3/4 2017 Toronto & District Control Line Championships Location: Centennial Park, Etobicoke (Toronto) Ontario Time: 8:00AM - 6:00PM Saturday events: Fun Scale, Profile Scale, LA .15 Sport Scale Racing, 80 MPH Combat Sunday events: Profile Stunt, MAAC Stunt, FAI (F2D) Combat Entry fee: \$30.00 Max, Contact: Chris Brownhill email: [cbrownhill@sympatico.ca](mailto:cbrownhill@sympatico.ca) Club Website: [www.balsabeavers.com](http://www.balsabeavers.com) | 2017-631 | [balsabeavers.com](http://balsabeavers.com)

**JUNE 03, 2017: SATURDAY** | Fun Fly | 1 Day | OMFC Electric Fun Fly | OAKVILLE MFC INC. | DRUMQUIN PARK | Oakville Milton Flying Club Electric Fun Fly Date: June 3, 2017 Time: 9:30am to 3:30pm Location: Drumquin Park (GPS Location: 43.533540, -79.786593) Landing Fee: \$10 (Includes lunch and entry into prize draw) MAAC or AMA membership required to fly. Registration required. Directions: Turn West off Trafalgar Road onto Britannia Road. Turn right into Drumquin Park, just across the road from Terra Garden Center. Parking is located at our flying field. Event details: The Oakville Milton Flying Club is once again holding its annual Electric Fun Fly. Saturday June 3rd, 2017. No rain date is planned for this year's event. Dust off your favorite electric flying contraptions, charge up some batteries and come on out and join us. Pylon racing also planned if sufficient entries. Food and drink included for registrants. Prizes go to lucky pilots. All MAAC/AMA members in good standing are welcome to fly with us. Guests are welcome as spectators. Hope to see you there! Contact: Denis Loo E-mail: [denis.kc.loo@gmail.com](mailto:denis.kc.loo@gmail.com) Cell/Text: (416) 206-4152 | 2017-55 | [omfc.org](http://omfc.org)

**JUNE 17, 2017: SATURDAY** | Fun Fly | 1 Day | Canada 150 Anniv Fun Fly | PETERBOROUGH R/C CLUB INC. | 596 COUNTY RD 8, DOURO DUMMER | "CANADA 150 ANNIVERSARY Fun Fly" by Peterborough Radio Control Model Flying Club (59th Anniv) will be held at Brown's Field Saturday 0930 June 17/2017, rain date Sun 18. This will be informal flying event featuring Canada design airplanes, with some competitive challenges staged during the day on a sign in basis. All types of aircraft welcome (no turbines). Lunch will be available. Contact Walter Gebhart ([waltergebhart@outlook.com](mailto:waltergebhart@outlook.com)), or Richard Orr ([dorr41@cogeco.ca](mailto:dorr41@cogeco.ca)). See MAAC website or ([www.prcmfc.com](http://www.prcmfc.com)) for directions to our club field, 5 km East of Douro, Ont." | 2017-632 | [prcmfc.com](http://prcmfc.com)

**JUNE 18, 2017: SUNDAY** | Air Show/Demo | 1 Day | OMFC Annual Air Show | OAKVILLE MFC INC. | DRUMQUIN PARK | The Oakville/Milton Flying Club will be having its Annual Airshow in support of the Oakville Fareshare Food Bank on Father's Day June 18th, 2017. Donations to the Oakville Fareshare Food Bank in the form of non-perishable foodstuffs or cash are requested in lieu of an admission fee. Make this year's Father's Day a special one filled with beautiful scale models and flying action! The show will be held between the hours of 12:30pm to 3:00pm at the clubs flying field located at Drumquin Park in Milton. Food and drinks will be available. There will be a variety of models performing including

war birds, aerobatic planes, gliders and some special surprises. After the show the visitors are invited to fly some of our training planes that will be made available for use under the direction and supervision of club instructors. To get to the flying field from the South take Trafalgar Rd north to Britannia Rb and turn Left at the lights. Proceed West approximately 200 yards to the Drumquin Park entrance on your right (North Side) opposite Terra Garden Center. From the North take Trafalgar Rd South to Britannia Rd and turn right at the lights. Proceed West approximately 200 yards to Drumquin Park entrance on your right (North Side) opposite Terra Garden Center. The public is asked to make a donation of food or cash for the Foodshare Food Bank by way of admission. Hope to see you there! Contact: Jim Eichenberg Phone: (905)495-2382 E-Mail: [jim@virtuhost.com](mailto:jim@virtuhost.com) | 2017-54 | [omfc.org](http://omfc.org)

**JUNE 21, 2017: WEDNESDAY** | Fun Fly | 1 Day | Summer Solstice Pizza & Wings night! | WHITBY AERO MODELLERS | CENTRAL ONTARIO CONSERVATION AUTHORITY | Join the W.A.M for their annual Summer Solstice Pizza & Wings night! Just be a MAAC Member and bring something to fly! Pizza available for all! Got something with lights? bring it! It's pretty cool flying at dusk. | 2017-483 | [whitbyaeromodellers.com](http://whitbyaeromodellers.com)

**JUNE 24, 2017: SATURDAY** | Competition | 2 Days | 10th Annual Gord Silver Memorial Precision Aerobatic Contest | NORTHUMBERLAND ELECTRIC AVIATORS | FIELD - 4986 COUNTY ROAD 65 PORT HOPE | All MAAC Precision Aerobatic classes and FAI P17 & F17 will be flown. Awards will be presented to third place. FAI will use FAI rules. Aircraft will not be weighed. Any MAAC legal electric powered model may be flown in Sportsman Class. Please note: The local club rule permitting ELECTRIC AIRCRAFT ONLY will be in effect. For safety purposes, No Flying will be permitted during BBQ Location: GPS N43.991765 W78.428149 or N43deg. 59.491 minutes W78deg. 25.793 mins. Directions: Leave Hwy 401 at Exit #456. Go north 1 km. to County Road #2, turn left and proceed west 1.6 km. to County Road #65. Turn right and drive 4 km. to the 5th Line. Turn left and you will see the field on the left. Please drive along the edge of the full size runway on the west side. Fee: \$40.00 includes the Saturday night BBQ and lunch both days. Registration: To register, please phone or email pre-registration information, including: Name Class Frequency MAAC/AMA Number Email address to: Harry Ells (905) 342-2128 [harryells@gmail.com](mailto:harryells@gmail.com) Site Registration from 9:00 am to 9:30 am. Flying starts Saturday and Sunday at 10:0 | 2017-435

**JULY 08, 2017: SATURDAY** | Fun Fly | 1 Day | Kawartha Lakes Summer Fun Fly | KAWARTHA LAKES RADIO CONTROL FLYING CLUB INC | DIANNE & BARRY TRAYNOR | The Kawartha Lakes RC flyers would like to invite you to our annual summer Fun Fly for a day of relaxing flying at our two well groomed runways located at 571 Pigeon Lake Rd, just east of Lindsay. The event will be held at 10 am ,Saturday, July 08 with Sunday, July 09 as the rain date. Food and refreshments will be available as well as several draws and draw prizes. Please bring your proof of

MAAC if you are flying. All RC aircraft and heli's are welcomed. MAAC safety rules apply. Please come out and enjoy the social interaction and flying at our field. | 2017-500 | kawarthaflyers.com

**JULY 21, 2017: FRIDAY** | Fun Fly | 3 Days | The Wingham Jet Rally | WINGHAM JET CLUB | RICHARD W. LEVAN AIRPORT 40647 AMBERLY RD WINGHAM | The Wingham Jet Rally is in its 9th year. This Years event starts on Friday July 21 and ends at 2 Pm on Sunday July 23rd. The event welcomes Jet flyers from across Canada and the USA. Turbine and Electric powered models are welcome. There is a food concession open from 10 Am until the end of the day on Friday through Sunday. For pilots and friends we hold a banquet dinner on Saturday evening starting at 6 :30 Pm. The meal is included in Pilot registration and extra tickets can be purchased for \$20.00 each. We get great support from our sponsors with raffle prizes adding up to over \$4000.00. Raffle tickets are sold at the registration tent for \$5.00 each. We also award trophies for outstanding models in several categories. Parking for non pilots costs \$5.00 per car, Camping is available on the farm beside the airport. Flight line tents are available and need to be arranged through Blair Howkins 416-432-3871. The tents will be installed on Thursday Afternoon. (Please contact Blair for tent prices). Pilot Registration is \$70.00. The event is held at the Richard W. Levan Airport 40647 Amberly Rd., Wingham. Ontario. |

**JULY 22, 2017: SATURDAY** | Fun Fly | 1 Day | Annual Fun Fly | 6TH DIVISION FLYERS CLUB INC. O/A ORILLIA AERO MODELLERS | FIELD - 2734 CAMBRIAN RD SEVERN TOWNSHIP | Come and enjoy a day of flying and fun! Gas, Glow, and electric aircraft of all types welcome. Food and refreshments available. Rain date Sunday July 23. Location: 2734 Cambrian Road Severn Township. | 2017-633 | 6thdivisionflyers.com/

**JULY 29, 2017: SATURDAY** | Competition | 2 Days | OMFC Precision Aerobatics Contest | OAKVILLE MFC INC. | DRUMQUIN PARK | Event Address/Directions: Turn West off Trafalgar Road onto Britannia Road. Turn right into Drumquin Park, just across the road from Terra Garden Center. Parking is located at our club flying field. Event details: 2017 Oakville Milton Precision Aerobatics Contest Hosted by the Oakville Milton Flying Club July 29th and 30th 2017. MAAC Sanctioned event involving all Pattern Classes: Sportsman, Intermediate, Advanced, Masters and F.A.I. Pre-registration by mail, phone or email to the C.D. \$30.00 with a letter of intent or \$45.00 on the day of the contest. Send no money. Pay at the contest. Start time 0900 H Saturday. Registration 0700 to 0830 H Saturday. C.D. Jim Eichenberg (905) 849-9721, email: jim@virtuhost.com Ass't. C.D. Brian Anderson (905) 826-3168 email: brian@virtuhost.com Points will be awarded toward the S.E. Zone Championship. Camping is not available at the field. Check with the C.D. for alternate options if you wish to camp. | 2017-49 | omfc.org

**AUGUST 07, 2017: MONDAY** | Fun Fly | 1 Day | Warbirds over Whitby | WHITBY AERO MODELLERS | CENTRAL ONTARIO CONSERVATION AUTHORITY | Join the W.A.M. for their annual Warbirds over Whitby Fun Fly. Casual, sort-of competitive events ongoing

thu-out the day including massed 'Era' take-offs, formation flying and Dogfights for the brave! BBQ available for very reasonable prices. Off leash Dog Park and hiking/biking trails on site so bring the family! Rain date Sat August 12 | 2017-484 | whitbyaeromodellers.com

**AUGUST 12, 2017: SATURDAY** | Fun Fly | 1 Day | Kawartha Lakes RC Annual Charity Fun Fly | KAWARTHA LAKES RADIO CONTROL FLYING CLUB INC | DIANNE & BARRY TRAYNOR | The Kawartha Lakes RC Flyers are hold their annual Charity Fundraising Fun Fly event again in support of the local Big Brother's and Big Sister's clubs. The event will be held at our club field at 571 Pigeon Lake Rd, just east of Lindsay, on Saturday, August 12, with Sunday, August 13, as the rain date. For those flying, an entry fee of a \$10 donation, with proof of MAAC, will include a ticket for a draw prize. Numerous raffle draws and a 50/50 draw will be available with all proceeds going to the charity. Flying will be from 10 am to 4 PM . Refreshments and food will also be available. Flying is open to RC aircraft and helicopters and spectators are welcomed. Please come out for a relaxing non competitive day of flying off our two well groomed runways and help us support a great cause to benefit young boys and girls in the Kawartha Lakes and Halliburton area. Contact Fred Broad at 705-928-2584 for any further details. | 2017-501 | kawarthaflyers.com

**AUGUST 26, 2017: SATURDAY** | Fun Fly | 1 Day | OMFC Family Fun Fly | OAKVILLE MFC INC. | DRUMQUIN PARK | All Oakville Milton Flying Club members and family are invited to come out to this annual event. When: Saturday August 26, 2017 (Rain Day Sunday August 27, 2017) Where: OMFC Field - Drumquin Park From: 9:30am to 3:00pm This is your event, weather permitting, so come on out and support your club. Bring your favorite aircraft. All types of models are welcome. Enjoy a great day of flying and fun with your friends and fellow club members. Food and Drinks will be available. Draw prizes for lucky fliers. See you there. Field Directions: Turn West off Trafalgar Road onto Britannia Road. Turn right into Drumquin Park, just across the road from Terra Garden Center. Contact: Terry Sears Phone: (905) 844-4048 E-Mail: searst7281@gmail.com | 2017-46 | omfc.org

**NOVEMBER 11, 2017: SATURDAY** | Fun Fly | 1 Day | W.A.M Remembrance Day Tribute day. | WHITBY AERO MODELLERS | CENTRAL ONTARIO CONSERVATION AUTHORITY | Join the W.A.M for their annual Remembrance Day Tribute flights. No fees! Just be a MAAC Member and bring suitable (ideally a Warbird) plane to fly! Pizza available for very reasonable prices. Casual events high-lighted by a moment of silence followed immediately by a massed take-off and fly past. Dogfights have been known to break out afterwards.... | 2017-485 | whitbyaeromodellers.com

**NOVEMBER 18, 2017: SATURDAY** | Competition | 1 Day | 6th annual F3P ECC | NORTHUMBERLAND ELECTRIC AVIATORS | COBOURG COMMUNITY CENTRE | The 5th Annual F3P ECC will be held Saturday November 18, 2016, at the Cobourg Community Center, 750 D'Arcy Street. We are aiming for 6 rounds for all classes All 3 F3P classes will be flown. The

entry fee is \$35.00 for juniors \$20.00. Practice starts at 9 am. Contest will run from Noon to 6 pm. There will be practice and instruction on Friday November 11, from 7pm to 10pm. For more information Pleases check here: xavier.mouraux.com/indoor/eastern-canada-f3p.html | 2017-436

## SOUTH WEST - M

**MAY 27, 2017: SATURDAY** | Fun Fly | 1 Day | Annual Fun Fly | FOREST LAKESIDE FLYERS | Club Field 5801 PROOF LINE LAMBTON SHORES, ON | Saturday May 27, 2017- Forest Lakeside Flyers Annual Fun Fly at their Proof Line Road club field, west off Hwy #21, approx 4 Km north of Forest Ontario. Refreshments and hot dogs available, no events, no entry fee, great flying site. 450 ft x 400 ft grass field. Flying 9 am til 4 pm. no rain date. Contact: Stuart Schroeder 226-402-4527 | 2017-39 | xcelco.on.ca/~rcflsf/maac/

**JUNE 09, 2017: FRIDAY** | Fun Fly | 3 Days | Forest Jets | FOREST LAKESIDE FLYERS | Club Field 5801 PROOF LINE LAMBTON SHORES, ON | Saturday June 10 and Sunday June 11, 2017- Forest Lakeside Flyers "Forest Jets" event at their club field, west off Hwy #21, on Proof Line Road, approx 4 Km north of Forest Ontario. Flying gam til 5 pm each day. 450ft x 400ft grass flying field with no set runways. (take off into the wind) Landing Fee: \$20.00 per pilot There will be flying time available on Friday June 9 for first flights and familiarization flights. Food booth on Saturday and Sunday. For more info contact: Brad "Maddog" Metcalfe home phone 519-337-7010 cell 905-520-8303 | 2017-40 | xcelco.on.ca/~rcflsf/maac/

**JUNE 11, 2017: SUNDAY** | Fun Fly | 1 Day | New Hamburg RC Club Fun Fly | NEW HAMBURG R/C CLUB | FIELD - 2668 CARMEL-KOCH RD. BADEN ON | The New Hamburg RC Club will be hosting its annual Fun Fly on Sunday June 11 2017 Food and drinks will be available, no events and no fees MAAC required for all pilots | 2017-626

**JUNE 17, 2017: SATURDAY** | Fun Fly | 1 Day | SAUGEEN R/C FLYERS FUN FLY | SAUGEEN R/C FLYERS | FIELD - 1164 SIDEROAD #30 SOUTH BRUCE | The Saugeen R/C Flyers are hosting a Fun Fly at their flying field. Burgers, fries, pop for sale. No landing fees. See our beautiful field and fly. See website for more information www.saugeenrc.ca/ | 2017-473 | saugeenrc.ca/

**JUNE 24, 2017: SATURDAY** | Competition | 2 Days | XXX Kombat | THE BEAN FIELD FLYERS | KEN PEGG 30148 EASTERVILLE RD DRESSDEN | Triple elimination F2D combat . All MAAC / AMA pilots welcome. Start time as close to gam on Saturday as possible. Fuel provided , if you have coloured vests please bring them . \$40 entry . BBQ Saturday after combat for pilots and staff, please RSVP . | 2017-662

**JULY 08, 2017: SATURDAY** | Fun Fly | 1 Day | Annual Scale Rally | FOREST LAKESIDE FLYERS | Club Field 5801 PROOF LINE LAMBTON SHORES, ON | Saturday July 8, 2017- Forest Lakeside Flyers Annual Scale Rally at their club field, west off Hwy #21, on the Proof Line Road, approx 4 Km north of Forest Ontario.



Refreshments and hot dogs available. Great Flying site, no entry fees, lots of visitors. 450ft x 400ft grass flying site. Flying 9 am til 4 pm. No rain date. Contact: Stuart Schroeder 226-402-4527 | 2017-41 | xcelco.on.ca/~rcflsf/maac/

**JULY 09, 2017: SUNDAY** | Fun Fly | 1 Day | Mac Rowe Memorial Funfly | WOODSTOCK RADIO CONTROL FLYING CLUB | UPPER THAMES CONSERVATION AUTHORITY | Open to all types of flying. Everyone is welcome at the annual WRCFC Mac Rowe Memorial Funfly. Check out our website: woodstockrc.club/ for directions and GPS co-ordinates. | 2017-281 | woodstockrc.club

**JULY 21, 2017: FRIDAY** | Fun Fly | 3 Days | The Wingham Jet Rally | WINGHAM JET CLUB | RICHARD W. LEVAN AIRPORT 40647 AMBERLY RD WINGHAM | The Wingham Jet Rally is in its 9th year. This years event starts on Friday July 21st and ends at 2 pm on Sunday July 23rd. The event welcomes Jet flyers from across Canada and the USA. Turbine and electric powered models are welcome. There is a food concession open from 10 am until the end of the day on Friday through Sunday. For pilots and friends we hold a banquet dinner on Saturday evening starting at 6:30 pm. The meal is included in the pilot registration and extra tickets can be purchased for \$20.00 each. We get great support from our sponsors with raffle prizes adding up to over \$4000.00. Raffle tickets are sold at the registration tent for \$5.00 each. We also award trophies for outstanding models in several categories. Parking for non pilots costs \$5.00 per car. Camping is available on the farm beside the airport. Flight line tents are available and need to be arranged through Blair Howkins, 416-432-3871. The tents will be installed on Thursday afternoon. (Please contact Blair for tent prices). Pilot registration is \$70.00. The event is at the Richard W. Levan Airport, 40647 Amberly Rd., Wingham, Ontario. | 2017-564

**JULY 29, 2017: SATURDAY** | Air Show/Demo | 2 Days | public air show | SUN PARLOR R/C INC. | TOWER FIELD 4819 CON #4 AMHERSTBURG ON | For aircraft lovers and their families. A fun filled day with static displays, award winning scale planes, combat air fights and an amazing show of pilot talent in the air. An interactive session for children to learn about aircraft and how to fly them followed by a candy drop. This event is fun for the whole family. We invite and welcome any MAAC pilots from other clubs to come show off their planes and flight skills this weekend. There will be refreshments and snacks available for purchase at the site both days. | 2017-550 | sunparlorflyers.com

**AUGUST 05, 2017: SATURDAY** | Fun Fly | 2 Days | 40th Scale Rally | BLUEWATER R/C FLYERS | FIELD - 2590 PETROLIA LINE | Bluewater RC Flyers of Sarnia are hosting their annual Scale rally at the club Field on Petrolia Line This year it will be a two day event to celebrate the 40 th continuous year of holding this event. Camping will be available at the field for the week end and the usual food and drink will be available all week end including breakfast both days. The event is open to scale models of any size and construction, helicopters and jets are welcome as long as they are scale. Donations of non perishable goods will be accepted for the

Inn of the Good Shepherd in Sarnia. Come along and fly from our beautiful grass field. | 2017-463 | bluewaterflyers.com/

**AUGUST 12, 2017: SATURDAY** | Competition | 2 Days | Southern Ontario Control Line Championships | THE BEAN FIELD FLYERS | KEN PEGG 30148 EASTERVILLE RD DRESDEN | The Southern Ontario Control Line Championships run by the Toronto Balsa Beavers will be hosted at the Bean Field Flyers field outside Dresden ,Ontario . This years event will be two days of competition commencing at 9 am and wrapping up around 5 pm . Saturday will have 80 mph combat ,LA .15 Scale Race ,Old Time Stunt and maybe balloon bust . Sunday events are F2D combat, Profile Stunt, and MAAC Stunt . Entry is \$20.00 per event with a maximum of \$30.00. For more information check www. balsabeavers.com | 2017-663

**AUGUST 12, 2017: SATURDAY** | Fun Fly | 1 Day | Strathroy Flying Farmers Float Fly | STRATHROY FLYING FARMERS R/C | PARKHILL CONSERVATION AREA 32910 CENTRE RD PARKHILL ON | Come out for a great day of float flying at our Park hill float fly site. Just north of Park hill on 81 hwy. Flying starts at 9 Am splash down fee \$10 dollars lunch will be available at an extra cost. Bad weather date Sunday August the 13th. Call Paul Neely at 519-641-4045 or Bob May at 519-471-2964 | 2017-419 | strathroyflyingfarmers.ca

**AUGUST 17, 2017: THURSDAY** | Fun Fly | 4 Days | Sky Harbour RC Airshow and Southwest Zone Fun Fly | SKY HARBOUR MODELERS | Goderich Municipal Airport | The Sky Harbour RC Airshow is pleased to announce that we will be hosting the Southwest Zone Fun Fly at the Sky Harbour Airport in Goderich again. Fly from the 3000' long by 50' wide paved runway or a grass strip. ALL MAAC FLYERS ARE WELCOME TO ATTEND THIS EVENT, regardless of zone. Turbine powered models welcomed. Over 500 spectators attend this event each year. The runway and terminal apron will be closed to full-scale traffic. On the Saturday night, enjoy a delicious buffet and awards dinner at a local restaurant overlooking Lake Huron at \$25 per ticket. A candy drop along with kids' prizes will take place Saturday and Sunday. Thursday August 17th and Friday August 18th will be setup and test flights from 9am till dusk. The model airshow and fun fly will take place on Saturday August 19th from 9am till 5pm and Sunday August 20th from 9am till 3pm. Open flying times except for air show which goes Saturday and Sunday from noon till 1pm. Huge pilot prize table to be won and food available on site to purchase. Free overnight camping on site (no hookups). Overnight hangar storage available. First 30 pilots to register receive a free hot lunch voucher. Registration fee for all pilots is \$25 for weekend (\$15 for Sunday only). To register for the event online and to purchase banquet tickets, go to <https://www.eventbrite.ca/e/2017-sky-harbour-rc-air-show-and-sw-zone-fly-tickets-32352538313> For event information, contact skyharbourrc@gmail.com This is going to be a great summer weekend of flying at a fantastic site and an event that the whole family can enjoy in a beautiful and historic beach town. Hope to see you there! | 2017-551 | facebook.

com/skyharbourrc

**AUGUST 26, 2017: SATURDAY** | Fun Fly | 1 Day | Pre-Labour day weekend fun fly | LONDON MODEL AIRCRAFT CLUB | FIELD - 2150 RIVER ROAD LONDON | LMAC Pre-Labour Day Weekend Fun Fly - No landing fee, flying games, prizes, BBQ. All skill levels welcome. - All MAAC members are invited to join us at our club field on River Road, just off Veterans Parkway, for some flying fun to celebrate another season. - We look forward to seeing you.(Come try out our new Geotek runway!) | 2017-418 | LMAC.ca

**SEPTEMBER 02, 2017: SATURDAY** | Fun Fly | 3 Days | Flying Follies Fun Fly | THE BEAN FIELD FLYERS | KEN PEGG 30148 EASTERVILLE RD DRESDEN | Our annual fun fly ! All control line flyers welcome with either current MAAC or AMA license . This year we may hold a 4 round speed limit combat event if the interest is there. No entry ....no prizes just some fun matches. A balloon bust and other non serious "events" . See the Balsa Beavers site for more information. | 2017-664

**SEPTEMBER 21, 2017: THURSDAY** | Air Show/Demo | 4 Days | ThunderThrust over Chatham Kent Airport | SOUTH WEST ONTARIO ZONE | C-K MUNICIPAL AIRPORT 8528 FOURTEENTH LINE RR2 MERLIN | The Southwest Zone Club will be holding the Fifth Annual Jet Rally "ThunderThrust Over Chatham Kent Airport." The four day event will be held from September 21 - 24, 2017. Time is from 9:00 am to 5:00 pm. Registration is open to all turbine and electric dusted fan jets. Landing fee is \$30, spectator fee is \$5. For more info go to [www.z3aviation.com](http://www.z3aviation.com) or call Peter Doupnik, (519) 791-5328. | 2017-553

**OCTOBER 15, 2017: SUNDAY** | Swap Shop | 1 Day | LMAC 29th Annual Swap Meet | LONDON MODEL AIRCRAFT CLUB | Carling Heights Community Centre | The London Model Aircraft Club will be hosting their 29th Annual Swap Meet on October 15. The location will be the Carling Heights Community Centre. Contact Bob Grant (mail4bob@rogers.com) Save this date! October 15th, 2017. One of the biggest swap meets in Ontario! The new location is perfect for vendors and buyers alike. Visit [www.LMAC.ca](http://www.LMAC.ca) further details to come, including map and directions, also book tables online. [www.LMAC.ca](http://www.LMAC.ca) | 2017-397 | LMAC.ca

Both flying sites face North, so the sun comes up at the right end of the field but slightly in front of you. Four planes are in the air at all times on each line as two are flying the sequences and two in a holding pattern with pilots also having the morning sun to contend with. Oh yeah, there were two houses on the West end of one of the fields to stay away from. What a way to start each day! Each site looks like a busy airport with planes everywhere. There is no time to dawdle and planes must leave the ground when instructed or you will miss your flight opportunity. Pilots are also required to do their share of calling unknowns behind the judges during the mornings.

Having two flight lines quite a distance from each other, we have decided to split the coaching duties between myself and Don McLellan. This should make taking care of any possible issues and coordinating much simpler on each line.

From my experience, the calling for the pilots is possibly going to be the most critical part of the week so I am going to focus on this for the entire team to develop a viable system. If you have a dedicated non-flying caller, you are in luck. If you are relying on other pilots as callers, which most of us typically do, the timing can get very difficult with all of the unknowns, the knowns, fuelling, maintenance, and many of other things to be done each day.

For more information, you can contact Adam Picard, or myself. ✈

les juges seront durs puisque leur travail sera critique.

Les séquences inconnues sont distribuées le soir en prévision du lendemain et les pilotes doivent s'exécuter tôt, tout juste après le lever du soleil. Les séquences inconnues augmentent quotidiennement en complexité.

Les deux endroits de vol font face vers le nord, si bien que le soleil se lève du côté droit du terrain mais légèrement devant vous. Quatre avions sont en l'air en tout temps sur chaque ligne de vol puisque deux maquettes exécutent les séquences pendant que deux autres pilotes sont en attente (en l'air) pendant que le soleil matinal darde ses rayons. Ah oui : deux maisons se trouvent à l'extrémité ouest de l'un des terrains de vol et il faut s'en tenir loin. Quelle façon de lancer la journée! Chaque emplacement de vol ressemble à un aéroport occupé; les avions arrivent de partout! Pas un instant d'hésitation; les avions doivent quitter le sol lorsque les pilotes en reçoivent l'ordre sinon quoi, vous manquerez votre fenêtre d'occasion. Les pilotes doivent aussi faire leur part à titre d'observateur (caller) lors des séquences inconnues, derrière les juges, en matinée.

Puisque deux lignes de vol seront plutôt distantes l'une de l'autre, nous avons décidé de partager les tâches d'encouragement entre Don McLellan et moi-même. Cela devrait résoudre de potentiels problèmes et rendre la coordination de chaque ligne un peu plus aisée.

D'expérience, je peux vous dire que la fonction d'observateur (en appui aux pilotes) sera la portion la plus critique de toute la semaine, si bien que je m'y concentrerai et je tenterai de mettre au point un système pour le bien de toute l'équipe. Si vous jouissez des services d'un observateur qui n'est pas lui-même un pilote, vous êtes chanceux. Si vous devrez vous fier à d'autres pilotes afin de remplir ce rôle (la plupart d'entre nous vivons cette situation), ce sera très difficile par moments compte tenu des séquences connues et inconnues, du ravitaillement en carburant, de l'entretien et de toutes les autres tâches qu'on doit accomplir quotidiennement.

Pour de plus amples renseignements, communiquez avec Adam Picard ou avec moi-même. ✈

delegate. The meeting focused on the impact of the new Transport Canada legislation, but included many other relevant subjects including membership, recruitment and retention, MAAC digital, and the new three-month MAAC trial membership.

### **CÔTE SAINT-LUC PUBLIC LIBRARY INDOOR MODEL EXPO**

Let's give a great round of applause to François Provost for organizing the Côte Saint-Luc Indoor Model Airplane Expo on April 2, 2017. This exhibit was aimed at young children of all ages who came in throngs to see all sorts of beautiful models. Thanks to the ingenuity of François' 'mock up' airplane, the curious children learned what are the control surfaces of an airplane and how they are activated by means of servos controlled by a transmitter receiver and battery pack. They also had a chance to use FPV goggles, receiving images from a plane housing a camera. More adventurous persons actually had a chance to fly mini drones -- behind safety netting -- while being coached by Jean-Guy Ouellet. Kids also had a chance to fly planes on flight simulators.

We estimate that more than 150 visitors dropped in to this exhibit.

### **COMING EVENTS**

To view the numerous events that the Saint Lawrence Zone is planning, we encourage you to visit MAAC.CA and go to the EVENTS section to learn more. Please note that we are looking for modellers wishing to participate in the Côte Saint-Luc Canada Day festivities. If you want to be involved, please contact me directly at your earliest convenience. ✈

always have fun with the other flyers. Basically, the hobby acts as a catalyst for memorable experiences. I encourage everyone to enjoy our hobby beyond the building and flying of your models.

### **COLUMN SUBMISSIONS**

I've been asking members to send me information and images about your upcoming events so I can feature them here in upcoming issues and on the Zone L Facebook page. So far, I've received very little input. That's O.K., I assume everyone is busy with their lives, and many of you spend whatever little leisure time you have preparing your models for the flying season. I will make a good effort to visit local clubs as the weather improves, looking for new models and events to highlight, but please feel free to contact me regarding events planned at your clubs. ✈

### President's Message

from page 5

and ideas. We have a reciprocal signed agreement with our membership cards for trans-border flying. Our own insurance will cover you, providing you are obeying all of the AMA/MAAC rules, although FAA registration is not a part of this agreement.

We have been able to fill most of the vacant chairs that are essential to our organization and our model record of keeping safety first at our forefront.

We now have a new communications group which is looking for new ways of getting out to our members with information that the members are interested in. Our advisory groups are second to none and our standing committees are the backbone of the organization, where all of the hard work starts.

I would personally like to thank all of the Executive and Board of Directors for their continued dedication on making this the best model organization in Canada. Let's also not forget the hard work of our editor, Keith Morison who keeps improving the magazine with each issue. I must say that it is the best that it has ever been to date.

The Office Manager Linda Patrick has been one of the most valuable supports that a president could have. Her 38 years of knowledge has been invaluable and that is an understatement. Rivka Neal takes care of the front of the office and is a self-starter and works until everyone gets their membership in the mail so no one is forgotten. It is a great team and one that you can be proud of.

One last thing: make sure that you sign the back of your membership card as you might be challenged by an authority and this will give them proof that you are willing to abide by the rules and regulations of MAAC.

Until our paths cross again... ✈

### Message du président

suite de la page 4

formidable équipe et vous pouvez en être fiers.

Une dernière chose: assurez-vous de signer l'arrière de votre carte d'adhésion. Cela prouve que vous observez les règles et règlements du MAAC... Si jamais quelqu'un remettait en cause votre engagement.

J'espère que nos sentiers se croiseront à nouveau... ✈

### Sud est (L)

suite de la page 28

rencontrons habituellement à un motel local pour ensuite aller au terrain de vol afin d'entreprendre quelques vols. En fin d'après-midi, nous ramassons notre matériel et nous rendons en ville afin de jeter un coup d'œil à un magasin de passe-temps local... pour ensuite casser la croûte ensemble. Certains modélistes logent à un motel local (pratique lorsque qu'arrive le temps de recharger les piles ou de faire quelques réparations) tandis que certains campent au terrain même. Parfois, nous allons même voir un film.

Le samedi matin, nous nous dirigeons vers le terrain et entamons la journée de vols. Nous exécutons des vols en solo, en formation, nous disputons parfois quelques courses et observons des vols d'exposition de la part de pilotes avancés et de leurs sensationnelles maquettes. Non seulement éprouvons-nous du plaisir à voler ensemble, mais nous dégustons aussi le déjeuner et le dîner au club et en profitons pour jaser de notre passe-temps. Des tentes sont érigées et serviront à protéger nos maquettes des rayons du soleil. Nous nous asseyons et renouons avec des amis que nous n'avons pas vus depuis l'année précédente.

Les prix sont habituellement remis vers les 15 heures et ensuite, il arrive souvent qu'un des membres locaux nous invite tous à son chalet afin de faire voler nos avions depuis le lac. C'est une bien bonne façon de se rafraîchir après avoir passé toute une journée sous le soleil. Puisque nous considérons cette fin de semaine comme étant une mini-vacance, la journée n'est certes pas terminée. Plusieurs d'entre nous – souvent une douzaine ou plus – nous rendons à un restaurant afin de manger ensemble, pouvoir jaser et planifier les vols du lendemain.

Le dimanche offre des activités qui ressemblent à celles de la veille mais vers le milieu de l'après-midi, nous entamons les préparatifs du chemin du retour. C'est toujours agréable de voir les autres maquettes mais Internet à la rescousse, nous pouvons voir tous les nouveaux produits à mesure qu'ils sont dévoilés au grand public et nous pouvons obtenir un aperçu de leur performance sur youtube.

Le Fun-fly offre ainsi une façon de passer une fin de semaine de détente à l'extérieur de chez soi en compagnie de nos amis et d'effectuer davantage de vols que si nous étions demeurés chez nous... alors que nous devons accomplir les tâches autour du domicile.

Je me suis aussi rendu à des Fun-flies à Hamilton, dans le Nord ontarien, aux États-Unis et même à des clubs locaux autour de Toronto. Les activités de Fun-fly diffèrent; certains clubs offrent des concours, d'autres non. Certains se donneront la peine de coordonner d'imposants souper barbecue, et ainsi de suite. Je m'amuse toujours en compagnie des autres pilotes. En gros, notre passe-temps est un catalyseur d'expériences mémorables. C'est un formidable passe-temps et j'encourage tout le monde à en profiter au-delà des étapes de construction ou de vol de vos maquettes.

### SOUMISSIONS

Depuis un moment, je demande aux membres de m'envoyer des renseignements et des photos de vos prochains événements de sorte à ce que je puisse les inclure dans de prochains numéros ainsi que sur la page Facebook de la zone L. Jusqu'à maintenant, j'ai reçu bien peu de matériel. Ça va, puisque j'imagine que tout le monde est fort occupé à mener leur vie et que plusieurs d'entre vous occupez votre précieux temps de loisirs à préparer vos maquettes pour la saison de vol. Je ferai de mon mieux pour visiter des clubs locaux à mesure que la météo s'améliore et je serai à la recherche de nouvelles maquettes à présenter aux lecteurs. Mais sentez-vous bien à l'aise de communiquer avec moi au sujet d'évènements au calendrier de votre club respectif. ✈

for flying “drones” in Canada. For details, check out the TC website under drones for answers to most of your queries. If you have any questions, contact me for any clarification that I can help with.

Enjoy spring flying and above all, be careful and follow your field's safety rules. ✈

**TRANSPORTS CANADA**

Grâce au bon travail qu'a abattu notre président Rodger Williams auprès de Transports Canada et à Marc Sharpe (ancien directeur de notre zone), les clubs du MAAC ont été exemptés des règlements intérimaires quant au vol de drones au Canada. Pour les détails, consultez le site Web de TC sous la section des drones afin d'obtenir la réponse à la plupart de vos questions. Si vous avez encore des questions, communiquez avec moi et je tenterai d'obtenir des éclaircissements.

Profitez des séances de vol de printemps et surtout, soyez prudents et observez les règlements de votre terrain de vol. ✈

J'espère qu'éventuellement, ces documents seront numérisés et classés de façon permanente à Burlington (siège du MAAC). Grâce à l'amour que vouait Bill aux copies volantes, le tout pourrait devenir une inestimable source d'information pour plusieurs aéronautes (les plus anciens comme les nouveaux). Au nom de tous les membres du MAAC, je félicite Fred de son dévouement et de son travail acharné.

Bien que la plupart des concours offrent quelques-unes des épreuves FAC, le meilleur endroit pour voir en action des adeptes de copies volantes à propulsion élastique à l'extérieur, c'est de se rendre aux Flying Aces Nationals (ou Internats), un concours annuel disputé à Geneseo (état de New York) en juillet. Plusieurs de ces maquettes sont tout à fait sensationnelles. On retrouve un peu de tout, des biplans antiques aux bombardiers quadrimoteurs et même des répliques de jets modernes. D'autres épreuves FAC de grande envergure sont disputées ailleurs aux États-Unis et justifient amplement le déplacement en auto; vérifiez Internet et lisez les dates et lieux.

Le club de Peterborough (PRCMFC) prépare un Fun-fly le 17 juin 2017 et comprendra des maquettes de vol libre à propulsion élastique. Il s'agit d'une rare occasion de partager des notions et du vol libre avec des modélistes de maquettes télécommandées. Consultez le calendrier des événements de la zone Sud-est (L) ou communiquez avec Jim Dufresne pour de plus amples renseignements au 705.295.4953. Jim et sa femme Sarah déménageront à Grand-Sault (Nouveau-Brunswick) cet été et ils espèrent créer un club de maquettes élastiques de vol intérieur, une fois rendu à cet endroit.

Nous effectuons toujours la promotion des records à établir à l'intention de nos nouveaux modélistes à l'intérieur des gymnases et Rod McKiggan a construit une maquette modifiée du B8 et à l'aide de celle-ci, il a élevé le chrono (sous plafonds de catégorie 1) à 6:09 grâce à cette maquette FiR de 35 cm. ✈

All scores and penalties will be calculated as per FAI rules.

This contest will be a Man-on-Man contest open to any pilot (U.S. or Canadian) wishing to attend. Pilots will register either in the recreational or team select class. Registration of three or more team select pilots will qualify this competition as a Team Selection. Otherwise, the pilots registered in the team select class will automatically form the Canadian team, without further requirements. Should the competition not draw enough entries to serve as the Team Trials, the CD may decide to cancel the event.

The scores for all team select-class pilots will be separated at the end of the contest and will constitute the outcome of the national team selection for Canada. ✈

peuvent localiser suffisamment de treuils et d'équipement connexe, nous nous fierons aux sandows.

Le pointage et les pénalités seront calculés conformément aux règlements de la FAI.

Ce concours sera de format Man-on-Man et est à l'intention de n'importe quel pilote (américain ou canadien) qui souhaiterait y prendre part. Ceux-ci devront s'inscrire selon l'une ou l'autre des catégories recreational ou team select. Si trois pilotes ou davantage s'inscrivent, le concours sera qualifié d'épreuve de qualification. Sans quoi, les pilotes qui s'inscrivent au sein de la catégorie team select constitueront automatiquement l'équipe canadienne, sans aucune autre forme d'exigences. Si la compétition n'attire pas suffisamment d'inscriptions pour faire office d'épreuves de sélection d'équipe, le directeur de concours pourrait annuler l'évènement.

Les pointages des pilotes de catégorie team select seront séparés en fin de concours afin de constituer la sélection de l'équipe canadienne. ✈



# DEMANDE DE PERMIS DE MODÉLISTE 2017

Les Modélistes Aéronautiques Associés du Canada  
 5100 South Service Rd., Unit #9, Burlington ON L7L 6A5  
 www.maac.ca maachq@on.aibn.com Tel: (905) 632-9808 Fax: (905) 632-3304  
 Numéro sans frais 1-855-FLY-MAAC or 1-855-359-6222



## Information personnelle

MAAC # \_\_\_\_\_ NOUVEAU MEMBRE?  Oui  Non

### Emploi

La demande de cette information est pour fins démographiques puisque notre Association, est gérée par des bénévoles et nous pouvons à l'occasion nous référer à l'information fournie par nos membres, pour demander de l'aide. Si vous ne désirez pas être contacté, ne remplissez pas la section "Emploi"

Date de naissance: / / Langue  A  F  
 mois jour année

*Date de naissance requise pour vérification, renseignements confidentiels*

Nom : \_\_\_\_\_ Époux (Membre Régulier) : \_\_\_\_\_  
 Prenom Initiale Nom Prenom Initiale Nom MAAC No.

Adresse : \_\_\_\_\_ Rue, chemin, etc. Unit / app #

Ville: \_\_\_\_\_ Province: \_\_\_\_\_ Code Postal: \_\_\_\_\_

Veuillez cocher ici si vous ne voulez pas recevoir des messages du MAAC par courriel

TEL: résidentiel \_\_\_\_\_ FAX: \_\_\_\_\_ courriel: \_\_\_\_\_

TEL: travail \_\_\_\_\_ FAX: \_\_\_\_\_ courriel: \_\_\_\_\_

Horimis ce qui est contenu dans notre politique de confidentialité, nous ne divulguons aucune information personnelle identifiable sans votre permission, sauf si nous sommes légalement autorisés ou requis de le faire ou si nous croyons qu'une telle action est nécessaire par rapport à une réclamation vous impliquant et faite en vertu de notre politique d'assurance. La divulgation de votre adresse de courriel ou d'emploi est volontaire. Si vous divulgez ainsi ces renseignements, vous consentez à ce que le MAAC communique avec vous à des fins (voir le manuel de politique "Confidentialité") ayant trait à l'organisation, si le MAAC juge approprié de le faire, y compris afin de demander votre aide en tant que bénévole dans les domaines où vous pourriez avoir une expertise particulière

Je suis un résident du:  Canada  Etats-Unis (avec preuve d'adhésion AMA pour 2014)  Autre

CLUB AFFILIÉ à MAAC: \_\_\_\_\_

Comment avez-vous connu MAAC??

Ami  Famille  Club  Radio/TV  Web  Salon de hobby \_\_\_\_\_  Magasin de Hobby \_\_\_\_\_

Catégorie d'intérêt (cochez la case appropriée)

- Sport (juste pour le plaisir)  R/C Maquette  SAM (Société des anciens modélistes)  R/C Combat de copies volantes  Hydravion à flotteurs
- R/C Combat libre  R/C Bateau  Acrobatie de précision de vol circulaire  Acrobatie de précision  Vol circulaire
- R/C Hélicoptère  Vol libre extérieur  Vol libre à l'échelle  Maquettes électriques  R/C Pylône
- R/C Planeur  Vol libre intérieur  R/C Avion à réaction  Turbine  R/C Maquette de planeur  R/C Auto
- Vol intérieur télécommandé  Fusée  R/C L'échelle géante  FPV  Multi-Rotor

Intérêt Principal: \_\_\_\_\_ Participez-vous à des compétitions dans une catégories ci-haut mentionnées?  Oui  Non  
 Quel événement? \_\_\_\_\_  Locale  Régionale  Nationale  Internationale (Utilisez l'identification FAI)

**Déclaration:** Je déclarerai au MAAC tout incident sans délai. Je reconnais qu'en tant que membre, je suis responsable pour le paiement de 500,00 \$ pour le déductible d'assurance lorsque j'ai causé un incident. (Si l'incident survient à mon club, ce dernier est responsable de la moitié du déductible et je suis responsable pour l'autre moitié du 500,00\$. La portion membre/club du déductible est payable au MAAC au moment de la déclaration de l'incident).

Je conviens que la pratique de l'aéromodélisme peut causer certains dangers. J'ai lu et je respecterai les règles et règlements qui sont présentement établis ou le seront dans le futur par les Modélistes Aéronautiques Associés du Canada. Je comprends qu'à défaut d'observer les règles et règlements, ceci pourrait résulter en la dénegation de mon adhésion et perte de la couverture d'assurance pour tout dommage ou réclamation

Je reconnais aussi que lorsque je ferai voler un modèle dans n'importe lequel des 50 états des Etats-Unis, je serai couvert par l'assurance de l'Association et j'obéirai au Code de Sécurité du MAAC ainsi que celui du AMA. S'il y a conflit entre les deux Codes, le plus sévères des deux sera de rigueur et que j'utiliserai uniquement les fréquences approuvées par les 50 états des Etats-Unis pour les modèles télécommandés.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

(Le parent ou tuteur de candidat âgé de moins de 18 ans doit signer et accepter d'offrir la surveillance adéquate au candidat)

Les adhésions anticipées pour l'année suivante reçues avant le 30 novembre recevront un écusson à tirage limité, disponible jusqu'à épuisement des stocks..

Cochez ici si vous ne désirez pas recevoir l'écusson

Member Type	Année courante (tout ou en partie)		Année courante (tout ou en partie) plus 2 ans
	Jan 1/17 - Dec 31/17	Sep 1/17 - Dec 31/18	

### AB, BC, MB, NT, NU, QC, SK, YT

Membre Régulier (revue incluse) (18 ans et plus au 1er janvier)	84,00 \$	84,00 \$	226,80 \$ (uniquement pour résident CAN)
Membre Époux / Conjoint de fait (sans la revue) (Marié(e) à un membre)	52,50\$	52,50 \$	157,50 \$ (uniquement pour résident CAN)
Membre Cadet (sans la revue) (Moins de 18 ans au 1 janvier)	10,50 \$	10,50 \$	N/A
Membre Cadet (revue incluse)	22,05 \$	22,05 \$	N/A

### ON

Membre Régulier (revue incluse) (18 ans et plus au 1er janvier)	90,40 \$	90,40 \$	244,08 \$ (uniquement pour résident CAN)
Membre Époux / Conjoint de fait (sans la revue) (Marié(e) à un membre)	56,50\$	56,50 \$	169,50 \$ (uniquement pour résident CAN)
Membre Cadet (sans la revue) (Moins de 18 ans au 1 janvier)	11,30 \$	11,30 \$	N/A
Membre Cadet (revue incluse)	23,73 \$	23,73	N/A

### NB, NL, NS, PE

Membre Régulier (revue incluse) (18 ans et plus au 1er janvier)	92,00 \$	92,00 \$	248,40 \$ (uniquement pour résident CAN)
Membre Époux / Conjoint de fait (sans la revue) (Marié(e) à un membre)	57,50\$	57,50 \$	172,50 \$ (uniquement pour résident CAN)
Membre Cadet (sans la revue) (Moins de 18 ans au 1 janvier)	11,50 \$	11,50 \$	N/A
Membre Cadet (revue incluse)	24,15 \$	24,15 \$	N/A

### Cotisations de base:

membres régulier 80,00 \$ ou 246,00 \$/3  
 Époux / Conjoint de fait 50,00 \$ ou 150,00 \$/3  
 membres cadets 10,00 \$ ou 21,00 \$

La cotisation ci-dessous inclut la TPS & TVH  
 COTISATION ANNUELLE NON REMBOURSABLE  
 Les publications bimestrielles sont envoyées à tous les membres à partir du renouvellement ou de l'adhésion.

Montant de l'option d'adhésion	_____
<input type="checkbox"/> je désire faire un Don::	
Fonds de voyage pour équipe	_____
Fonds pour compétition	_____
Fonds de la Protection des Champs	_____
Relations publiques	_____
Autre (spécifiez)	_____
<b>Total</b>	<b>0,00 \$</b>
Méthode de Paiement: VISA Mastercard <input type="checkbox"/> Cheque	
Carte #	_____
Exp.: _____ / _____	
signature de paiement: _____	
<b>Prévoir 3 à 5 semaines pour réception du permis d'octobre à avril</b>	



# MEMBERSHIP APPLICATION 2017

Model Aeronautics Association of Canada  
5100 South Service Rd., Unit #9, Burlington ON L7L 6A5  
www.maac.ca maachq@on.aibn.com Tel: (905) 632-9808 Fax: (905) 632-3304  
Toll Free 1-855-FLY-MAAC or 1-855-359-6222



## Personal Information

MAAC # \_\_\_\_\_ New Member?  Yes  No

Birthdate: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ Language  E  F  
month day year

*Birthdates are required for verification of member type and kept confidential*

Occupation \_\_\_\_\_

The organization requests occupation for demographic purposes however MAAC is a volunteer based organization and on occasion will access information provided by members to seek help in various aspects of its operation. If you do not want to be contacted by the organization you may wish to leave the occupation section blank.

Name: \_\_\_\_\_ Spouse (open member): \_\_\_\_\_  
First Initial Last First Initial Last MAAC #

Address: \_\_\_\_\_  
Street, Avenue, Blvd., Etc. Unit / Apt #

City: \_\_\_\_\_ Province: \_\_\_\_\_ Postal Code: \_\_\_\_\_  Please check here if you do not wish for the organization to contact you by email

TEL: Home \_\_\_\_\_ FAX: \_\_\_\_\_ email: \_\_\_\_\_

TEL: Work \_\_\_\_\_ FAX: \_\_\_\_\_ email: \_\_\_\_\_

Except as set out in our Privacy Policy, we will not disclose any personally identifiable information without your permission unless we are legally entitled or required to do so or if we believe that such action is necessary in relation to a claim made under our insurance policy that involves you. Your disclosure of your email address or occupation is voluntary. By so disclosing, you consent to MAAC contacting you for such purposes (see policy manual "Privacy") in relation to the organization as it deems appropriate, including to seek your help as a volunteer in areas in which you may have a particular expertise.

I am a resident of:  Canada  United States (provide AMA number to verify status)  Other Country

MAAC Club Affiliation: \_\_\_\_\_

How did you hear about MAAC?  Friend  Family  Club  Radio/TV  Web  Hobby Show \_\_\_\_\_  Hobby Shop \_\_\_\_\_

Catégorie d'intérêt (cochez la case appropriée)

- |   |  |   |   |   |
|---|--|---|---|---|
| <input type="checkbox"/> Sport (just for fun) | <input type="checkbox"/> R/C Scale           | <input type="checkbox"/> SAM (Society of Antique Models)          | <input type="checkbox"/> R/C Scale Combat         | <input type="checkbox"/> RC Float Plane |
| <input type="checkbox"/> R/C Open Combat      | <input type="checkbox"/> R/C Boats           | <input type="checkbox"/> Contol Line Precision Aerobatics         | <input type="checkbox"/> R.C Precision Aerobatics | <input type="checkbox"/> Control Line   |
| <input type="checkbox"/> R/C Helicopters      | <input type="checkbox"/> Free Flight Outdoor | <input type="checkbox"/> R/C Scale Aerobatics                     | <input type="checkbox"/> Electric Aircraft        | <input type="checkbox"/> R/C Pylon      |
| <input type="checkbox"/> R/C Sailplane        | <input type="checkbox"/> Free Flight Indoor  | <input type="checkbox"/> R/C Jet <input type="checkbox"/> Turbine | <input type="checkbox"/> R/C Scale Sailplane      | <input type="checkbox"/> R/C Car        |
| <input type="checkbox"/> RC Indoor            | <input type="checkbox"/> Rocket              | <input type="checkbox"/> R/C Giant Scale                          | <input type="checkbox"/> FPV                      | <input type="checkbox"/> Multi-Rotor    |

Primary Interest: \_\_\_\_\_ Do you compete in any of the above categories?  Yes  No

If Yes, What Event? \_\_\_\_\_  Local  Regional  National  International (w/C Competitors use FAI designation)

**Declaration:** I will report any incident without delay to the organization. I acknowledge that as a member I am responsible for \$500 of the insurance deductible when I have caused an incident to occur. (Should the incident occur at my club field, my club is responsible for half and I am responsible for the second half of \$500 towards the insurance deductible. The member/club portion of the deductible is payable to MAAC at the time of reporting the incident). I understand that engaging in air modeling activities may be dangerous. I have read and will abide by the rules and regulations that have been established, or will in future be established, by the Model Aeronautics Association of Canada. I understand that my failure to comply with the rules and regulations of MAAC may result in denial of my membership and/or in failure of insurance coverage. I also acknowledge that while operating a model aircraft in any of the 50 United States, insurance coverage will be provided by the Model Aeronautics Association of Canada and I will abide by both the AMA and MAAC Safety Codes. Where the two codes are in disagreement, the more stringent of the two shall apply. I will use only approved United States frequencies for radio control aircraft while flying in the 50 United States.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

(parent or guardian must sign if applicant is under the age of 18 and agrees to provide the appropriate supervision to the applicant)

Any member who joins or renews for next year before November 30th of the current year will receive a specially designed crest.

The crest is available in limited quantities and for a limited time while supplies last.  Check here if you do not want to receive the crest.

Member Type	Current Year (or any portion) Jan 1/17 - Dec 31/17	16 Month Sept 1/17 - Dec 31/18	Current Year (or any portion) plus 2 years Jan 1/17 - Dec 31/19
<b>AB, BC, MB, NT, NU, QC, SK, YT,</b>			
Open Member (Includes magazine) <i>(18 years or over as of January 1)</i>	\$84.00	\$84.00	\$226.80 <i>(Canadian residents only)</i>
Spousal/Common-law Member (without magazine) <i>Married to an open member</i>	\$52.50	\$52.50	\$157.50
Junior Member (without magazine) <i>(Under 18 years as of January 1)</i>	\$10.50	\$10.50	N/A
Junior Member (Includes magazine)	\$22.05	\$22.05	N/A
<b>ON</b>			
Open Member (Includes magazine) <i>(18 years or over as of January 1)</i>	\$90.40	\$90.40	\$244.08 <i>(Canadian residents only)</i>
Spousal/Common-law Member (without magazine) <i>Married to an open member</i>	\$56.50	\$56.50	\$169.50
Junior Member (without magazine) <i>Under 18 years as of January 1)</i>	\$11.30	\$11.30	N/A
Junior Member (Includes magazine)	\$23.73	\$23.73	N/A
<b>NB, NL, NS, PE</b>			
Open Member (Includes magazine) <i>(18 years or over as of January 1)</i>	\$92.00	\$92.00	\$248.40 <i>(Canadian residents only)</i>
Spousal/Common-law Member (without magazine) <i>Married to an open member</i>	\$57.50	\$57.50	\$172.50
Junior Member (without magazine) <i>(Under 18 years as of January 1)</i>	\$11.50	\$11.50	N/A
Junior Member (Includes magazine)	\$24.15	\$24.15	N/A

### Base Membership Fees Are:

Open \$80 per year or \$216 for three years

Spousal/Common-law \$50 per year or \$150 for three years

Junior \$10 or \$21 with magazine

Fees shown include applicable GST or HST

All memberships expire at the end of the calendar year.

CURRENT YEAR FEES ARE NON-REFUNDABLE

Bi-monthly publication is supplied to members commencing at renewal or date joined

Membership Option Amount	_____
<input type="checkbox"/> I wish to make a donation to::	_____
Team Travel Fund	_____
Competition Fund	_____
Flying Field Protection Fund	_____
Public Relations	_____
Other (specify)	_____
<b>Total</b>	_____
method of payment: <input type="checkbox"/> VISA <input type="checkbox"/> Mastercard <input type="checkbox"/> Cheque	
Card #	_____
Exp.: _____ / _____	
Payment Signature: _____	
<b>Please allow 3 - 5 weeks for application to be processed October through April</b>	



# General Order Form / Bon de commande générale

Print Clearly / imprimer clairement

Name/Nom: \_\_\_\_\_ MAAC # \_\_\_\_\_  
 Address/Adresse: \_\_\_\_\_ Apt. # \_\_\_\_\_  
 City/Ville: Prov: \_\_\_\_\_ Postal Code: \_\_\_\_\_  
 Tel: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_

	Quantity/é	TOTAL
Decals: Wings/Ailes –Small/ Petit	\$ 0.30 x _____	\$ _____
Wings/Ailes –Medium/Moyenne	\$ 0.30 x _____	\$ _____
Wings/Ailes –Large/Grande	\$ 0.30 x _____	\$ _____
Wings All three/ Ailes tous les trois	\$ 0.90 x _____	\$ _____
Tri-Colour Sticker	\$ 0.35 x _____	\$ _____
Wings/Ailes – Large/Grande –Win d o w / F e n ê t r e	\$ 0.50 x _____	\$ _____
Bumper Sticker / Autocollant pour pare-choc	\$ 1.40 x _____	\$ _____
Pins/Épingles:		
Brass Lapel Pin/cuivre	\$ 2.50 x _____	\$ _____
Tri-colour Plastic Pin/tricolore plastique	\$ 0.95 x _____	\$ _____
Hat Pins/à chapeau (specify Qty/quantité)	\$ 2.80 x _____	\$ _____
_____ Pattern Pilot _____ Engine Collector _____ Speed Pilot _____ Combat Pilot _____ Sport Pilot _____ I Fly R/C		
_____ Soaring Pilot _____ Free Flight Pilot _____ R/C Widow _____ Pylon Racer _____ Stunt Pilot _____ Model Wife		
_____ Scale Pilot _____ Old Timer Pilot _____ Chief Mechanic _____ Quarter Scaler _____ Chopper P i l o t _____ Rat Racer		

Namebadge / Insigne de nom (*Namebadge orders may take up to 12 weeks to process*)  
 (specify name and club or location as it should appear - nom, club et/ou location) \$ 5.25 x \_\_\_\_\_ \$ \_\_\_\_\_  
 Nom: \_\_\_\_\_ Club/Location: \_\_\_\_\_

Misc.: MAAC Crest / Écusson du MAAC \$ 1.00 x \_\_\_\_\_ \$ \_\_\_\_\_  
 Frequency Board/ tableau de fréquences \$ 3.00 x \_\_\_\_\_ \$ \_\_\_\_\_  
 Warning Sign / pancarte d'avertissement \$ 2.95 x \_\_\_\_\_ \$ \_\_\_\_\_  
 Cub Kit (minimum 5) \$ 2.75 x \_\_\_\_\_ \$ \_\_\_\_\_  
 Medallions/ Médailles (specify Qty/ quantité) \$ 2.90 x \_\_\_\_\_ \$ \_\_\_\_\_  
 Gold/or \_\_\_\_\_ Silver/argent \_\_\_\_\_ Bronze

10 K Gold MAAC Ring /Bague en or 10k (specify size/grandeur)

*Please contact the office for current pricing /Bien vouloir communiquer avec notre bureau pour le prix courant*

*Pictures available at www.maac.ca under MAAC E-Store - Photos disponibles sur le site web www.maac.ca sous la rubrique Magasin*

## Shipping (based on order Value)

Frais d'expédition sont Basés sur la valeur de la commande		Subtotal/total partiel \$ _____
0 – 5.00 n/c	50.01 – 60.00 10.95	Shipping/frais \$ _____
5.01 – 10.00 2.95	60.01 – 70.00 11.95	GST/TPS 5% AB, BC, MB, NT, NU, QC, YT \$ _____
10.01 – 20.00 5.95	70.01 – 100.00 12.95	HST/TVH 13% ON \$ _____
20.01 – 30.00 6.95	100.01 – 150.00 14.95	HST/TVH 15% NB, NF, NS, PE \$ _____
30.01 – 40.00 8.95	150.01 – 200.00 16.95	
40.01 – 50.00 9.95	200.01 & over 18.95	<b>Total \$ _____</b>

Payment/Paiement:  
 \_\_\_ Cheque Enclosed (payable to MAAC) / Inclus (paiement chèque à MAAC)  
 \_\_\_ VISA \_\_\_ MC Card # \_\_\_\_\_ Expiry \_\_\_/\_\_\_  
 Signature: \_\_\_\_\_

Mail Form to / postez aux:

**Model Aeronautics Association of Canada / Modélistes Aéronautiques Associés du Canada**

5100 South Service Road, Unit 9, Burlington, ON, L7L 6A5

If paying by credit card, form may be faxed to / Si paiement est par carte de credit, faxez au: 905-632-33 04.

Please allow 6 to 8 weeks for delivery. / Prévoir 6 à 8 semaines pour réception.

# GREAT HOBBIES

Great Service • Great Selection • Great Prices

## ALIGN

- Align's smallest 3D helicopter
- Built in Futaba S-FRHS 2.4Ghz Tx
- Supports Spektrum Satellite Tx



### T-REX 150X DFC

Rotor Span: 271mm - Length: 255mm - Weight: 55g

AGNRH15E04X — T-REX 150X DFC Super Combo BTX

## ALIGN

- BCE-BL40X brushless EIC
- D1530M/D1535M Digital servos
- S20MX(1400KV/3527) motor
- MicroBast Plus Gyro

### T-REX 500X Dominator



Rotor Span: 1054mm - Length: 935mm - Weight: 1450g

AGNRH50E17X — T-REX 500X Dominator Super Combo w/ mBast/Metal Sx

## BLADE

- High torque 1104 brushless motors
- 35 capable power system
- 480TVL Wide Angle camera
- Available BNF or without Tx



### Torrent 110 FPV

Diagonal Span: 2in - Length: 100mm - Weight: 120g

BLH04050 — Blade Torrent 110 FPV Racer BNF Basic 5PM  
BLH04075 — Blade Torrent 110 FPV Racer PNP (w/o Rx)

## E-flite

- Foam construction
- Available with or without Tx
- Top: 45-65 4000-7000mAh LiPo
- BNF comes with A11X receiver and optional SAFE

### Carbon-Z Cessna 150



Wingspan: 83.7in - Length: 61.8 - Weight: 8.9 - 9.9lbs

EFL1450 — Carbon-Z Cessna 150 2.1m BNF Basic  
EFL1475 — Carbon-Z Cessna 150 2.1m PNP (no Rx)

## EMAX

- Modular design features
- Full LED coverage
- 25 - 280mW Video Tx
- 480TVL FPV Camera

### Night Hawk Pro 200 PNP



Diagonal Span: 200mm - Weight: 570g - FC: Racing F3 ACR0

EMXNHP200 — Night Hawk Pro 200 PNP FPV Racing Quad

## LEMMA RX

DSM2/DSMX compatible Rx

New product line at Great Hobbies

Wide range of DSM2/DSMX Compatible receivers now available from Lemma RX.



The Spektrum, NIMH and NiMH brand is a trademark of Horizon Hobby, Inc.

## FAT SHARK

- 720p monitor w/diversity Tx
- 47deg HD Full Panel Viewer
- 18650 cell Li-Ion battery holder
- Power Extension cable

### Transformer HD Bundle



FAT1104 — HD Headset Bundle Screen/Panel Viewer  
FAT1102 — Transformer Binocular Viewer  
FAT1101 — Transformer 720p Display Screen Only

## SKYRC

- Voice Guide
- Power supply function
- Terminal Voltage Control
- Re-Pack Mode for NiMH/NiCd

### D250 AC/DC 250W



Charge Power: 50 - 120w - Discharge Power 10w

SKY100129 — D250 AC/DC 250W 10A Multi-Charger

## SPINTELEMETRY

PowerSafe Integrated Telemetry

- Integrated telemetry with built-in parts for EPM, flight pack voltage, temperature sensors and X-bus for telemetry sensor expansion



SPMAR12310T — 12Ch PowerSafe Integrated Telemetry Rx  
SPMAR9140T — 9Ch PowerSafe Integrated Telemetry Rx

PRICE MATCH

When a qualifying product is nationally advertised at a lower price by any Canadian Hobby Shop, we will not only match it, we will **beat it by 10% of the difference.**

See web site for details.



FREE SHIPPING  
ON CANADIAN  
ORDERS OVER \$199\*

\*Oversize & insurance fees are extra  
Some restrictions apply, see website for details

# 1-800-839-3262

## www.greathobbies.com

Ordering by phone & Technical Assistance Hours

(Atlantic Time) 10AM to 8PM Monday to Friday  
10AM to 5PM Saturday or 12PM to 5PM Sunday

## COME VISIT!

We have four retail locations to serve you!



Charlottetown, PE  
171 Buchanan Drive  
ph 902 569 3262

Edmonton, AB  
5144 - 75th Street  
ph 780 466 3388

Mississauga, ON  
3035 Argenta Road  
ph 905 824 8228

Ottawa, ON  
140 Train Yards Drive  
ph 613 244 2701