



MAAC'S ZONE B NEWSLETTER

Issue no. 84

Takeoff is optional
But landing is mandatory

March 2019



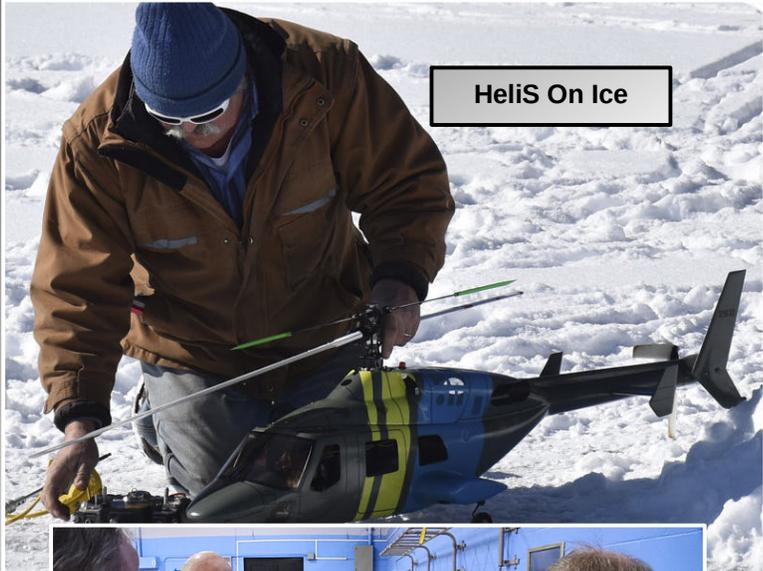
Some builds happening in the zone this winter: Keith Pierce 's Seamaster; Tony Henstridge's PT-40; Paul Colbourne's Cessna 185; Re Coyle's Moth;and Bill Foster's Mirage. Details inside.;



Super Constellati on smokey engine startup and takeoff



<https://www.youtube.com/watch?v=G5IWNSaC6ME>



Helis On Ice



Ice fly in Saint John



Some busy indoors

And a lot more!



ZONE B NEWSLETTER

Helis on Ice 2019 February 23rd

Helis and Other flying machines on Ice. We had a great day yesterday. A nice collection of RC and full size aircraft on hand. A bit of extra challenge this year juggling the logistics of mixing the two but it was well worth the effort. Thanks as always to Christie Dann who led the charge to feed almost 60 people at lunch and keep them in cookies, hot chocolate and warm cider all day.



Photos by Jeremy Dann
and Kostas Dimitrelis

ZONE B NEWSLETTER

Helis on Ice 2019 February 23rd



Photos by Jeremy Dann and Kostas Dimitrelis

ZONE B NEWSLETTER

Keith Pierce's 70 inch Seamaster

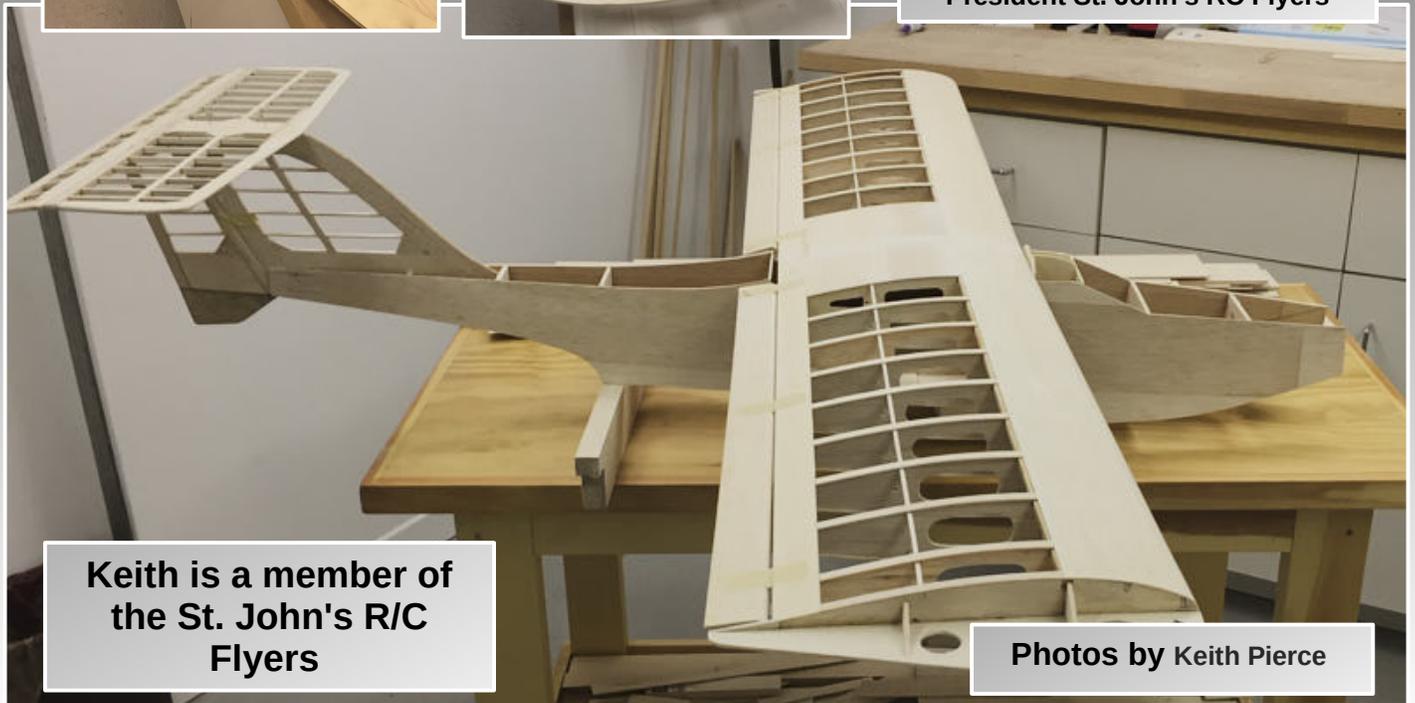
Club member Keith Pierce is in the finishing stages of a scratch build flying boat. The original design was an Ace Seamaster which several of club members fly. Keith has chosen to upscale the design. His Seamaster is being built from an Outerzone plan (2009 version) designed originally by Ken Willard.

He had the plans enlarged to a 70-inch wingspan from the original 60 inch at a local print shop.

Construction is spruce spars, aircraft ply, lite ply and balsa. A minimum amount of ply was used to keep the weight down and it looks like finished dry weight will be almost exactly seven pounds, which is pretty light. Balsa plywood is used for bulkheads wherever possible and lite ply or AC ply for the rest. A number of parts including the pylon and the stab spar are laminated from aircraft ply with a balsa core to save weight.



Item submitted by Robert Dicks
President St. John's RC Flyers



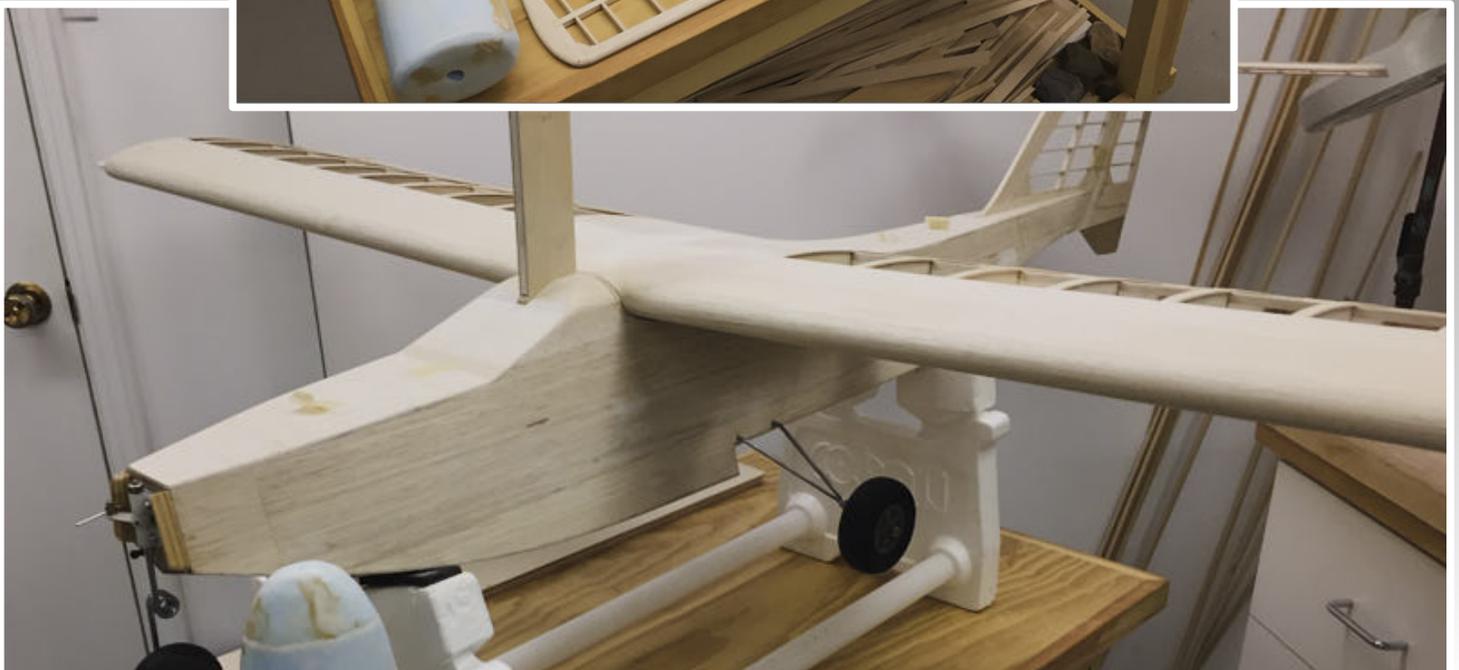
Keith is a member of
the St. John's R/C
Flyers

Photos by Keith Pierce

Keith Pierce's 70 inch Seamaster

The forward part of the fuselage has a V bottom (1/32 ply with a lite ply keel.) for looks, as much as anything. The pushrod for the elevator is completely enclosed in the fin for a clean look. Fuselage is all 1/8 balsa with aircraft ply reinforcement where necessary. Keith changed the plan to two wing servos mounted in hatches in the standard way. The nose has been fabricated from fibreglass and the engine pod will be constructed by the same process. Tip floats are as per plan.

Power will be a Saito FA72 four stroke with a 14-inch prop for starters. For added flying comfort the electronics will include a Spectrum AR636 receiver utilizing AS3X with rate gain on the roll and pitch axis only. The landing gear is removable, as he plans to fly off the club's grass runway in order to get the plane trimmed out and the AS3X system working properly. After that, it will be mostly flown off water.



Tony Henstridge's pt-40

Tony Henstridge has been away from the hobby for some time and has chosen to start as a beginner flyer again. To gain confidence in his abilities, he has chosen to build a Great Planes PT-40. As we fly off a grass field he has chosen to use larger rubber tires. The electronics will include Hi-Tec servos, Spectrum receiver and a 4.8V Turnigy receiver pack. The plane will be powered by an OS 46 nitro engine. Tony is hoping that with continued help and advice from club members, he will have the plane ready to maiden early this spring.



Item submitted by Robert Dicks
President St. John's RC Flyers



Tony is a member of
the St. John's R/C
Flyers

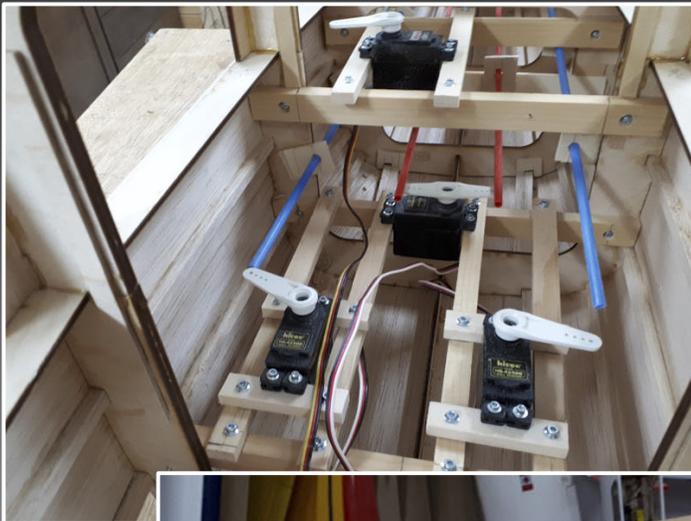
Photos by Tony Henstridge

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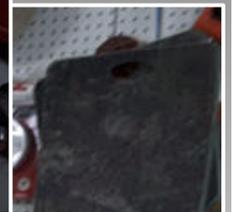
Paul Colbourne's Cessna 185

Paul Colbourne is scratch building the Mr. Aerodesign Cessna 185. The plane will have a wingspan of 95", fuse length of 65", weigh about 15 lbs, hopefully, and will have an Evolution gas 40cc engine. Covering will be .75 oz per sq. yd. fiberglass cloth and West System epoxy. Finish will be paint.

The plane is called a short kit, with plans and formers only, no instructions are provided. The builder is expected to choose the construction method and determine the installation of all the controls and power.



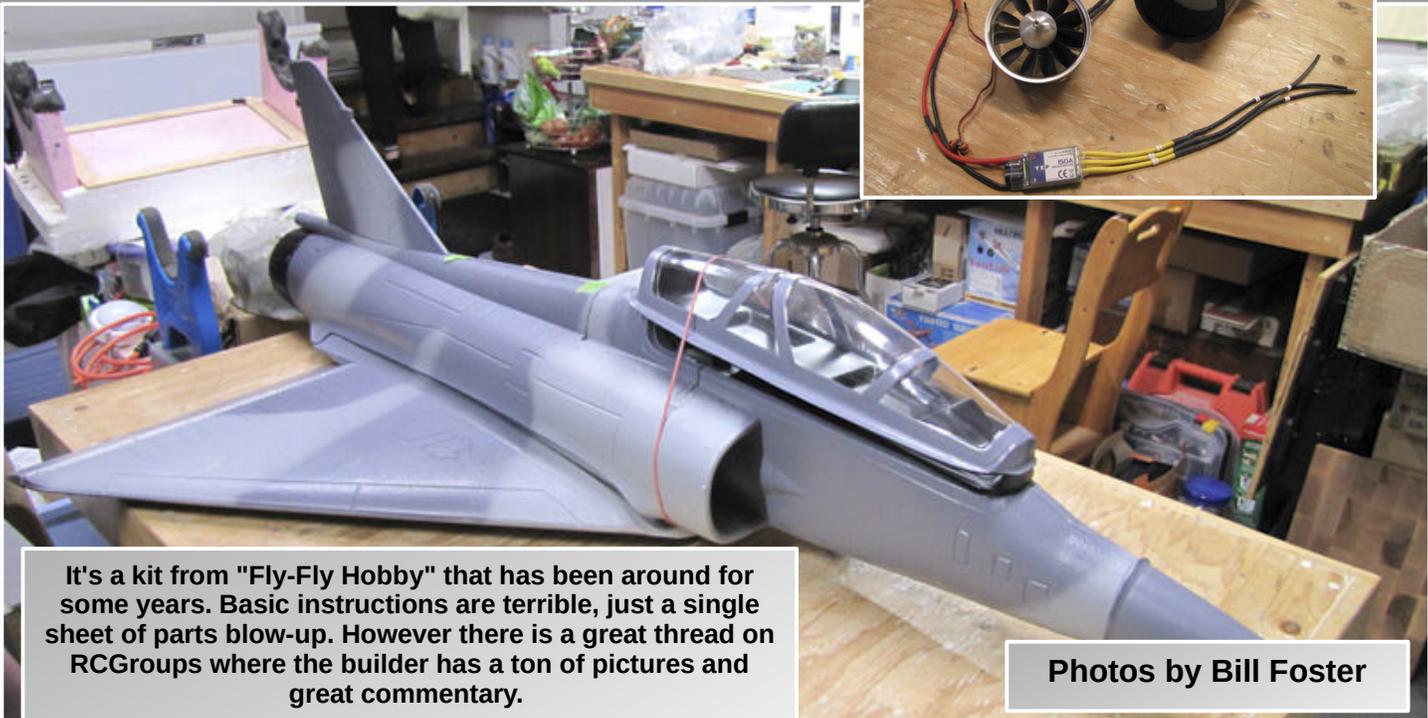
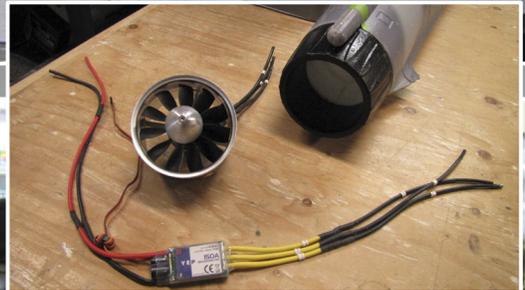
Paul is a member of
the St. John's R/C
Flyers



Item submitted by Robert Dicks
President St. John's RC Flyers

Photos by Paul Colbourne

Bill Foster's Mirage 2000 build



It's a kit from "Fly-Fly Hobby" that has been around for some years. Basic instructions are terrible, just a single sheet of parts blow-up. However there is a great thread on RCGroups where the builder has a ton of pictures and great commentary.

Photos by Bill Foster

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Scratch built Unionville Moth by Rae Coyle

Power is a Saito FA564S



Photos by Rae Coyle

A Slow Ride for Jon Eastman



This airplane is amazing. I have been waiting for this for almost 2 years. I was fortunate to meet the designer who at that time worked for hobnico, but now as we all know it is horizon. He is a product developer for them. He let me fly his prototype at the neat fair and that was it. So 2 years later I have my own to fly, and boy do I love this plane.



A video of the slow ride
https://www.youtube.com/watch?v=lpj_Cf3EcBA&feature=youtu.be&fbclid=IwAR30feNdW4JMvevjkaUQ1XW83S3uo0eufZaJqAOyih0X3LPVqqBSQpKpM7k

Photos by Al Eastman

ZONE B NEWSLETTER

Shearwater RC Flyers weekly indoor



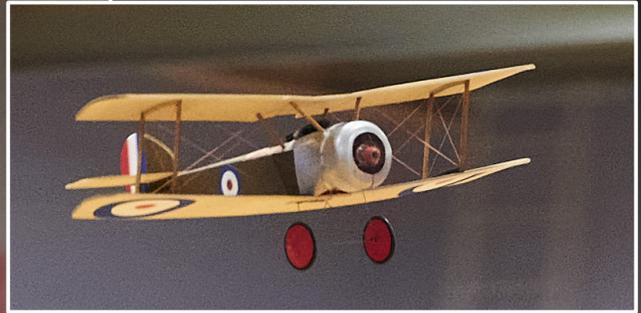
Some of the personalities



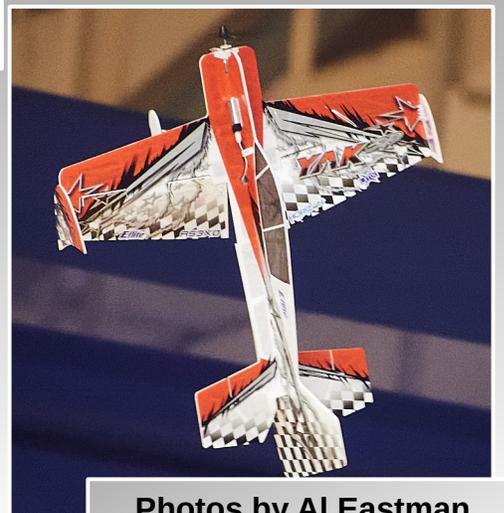
Photos by Al Eastman

ZONE B NEWSLETTER

Shearwater RC Flyers weekly indoor



Indoor flying video:
<https://www.youtube.com/watch?v=aZ4Uc5VldO8&feature=youtu.be>



Photos by Al Eastman

ZONE B NEWSLETTER

Yarmouth South West Flyers Indoor



Terry's comment on this:
Don't buy this. It won't
turn at all. I'm asking
LiteHawk for my money
back.



Photos by Terry Bullerwell

ZONE B NEWSLETTER

IPMS St. John's Hobby Show

Here are some shots from the annual IPMS St. John's annual competition & show in October. This year they expanded their venue to be a Hobby Expo featuring MAAC, RC cars, Boats, space models, sci-fi etc. Club 4752 & SJRCF both participated in the event.



Photos by Carl Layden

ZONE B NEWSLETTER

SAINT JOHN MODEL FLYING CLUB ICE FLY



Cato didn't disappoint us, also shown here in the long walk of shame



ZONE B NEWSLETTER

SAINT JOHN MODEL FLYING CLUB ICE FLY

Had a great day today.
A huge thank you to Ian for hosting and providing warmth, food and bevies.
It was great to participate in the revelry and banter.
Lots o Fun, Thanks again Ian and your better half for hosting. Now to figure out the best meme for Charlie's smiley "look at me I landed on purpose and it's still in one piece face."



Hey, I don't smoke a pipe, who said the landing was planned. You might not smoke a pipe, but that is one GORGEOUS jacket. I can just imagine you showing up at the slopes of Lawrencetown in a jacket like that.



ZONE B NEWSLETTER

HOBBY SHOPS IN OUR ZONE.

NEW BRUNSWICK

Freedom Hobbies
www.freedomhobbies.ca
3134 Main Street,
Salisbury, N.B.
E4J2L6. Owner
Patrick Last.
freedom@makeitlast.ca

EASTERN
HELICOPTERS
100 Bosse Ave,
Edmundston N.B
Canada E3V 4A2
PH: (506)-737-8700
Fax (506)-737-8701
Email:
Info@VarioCanada.com

NOVA SCOTIA

Mighty Small Cars
552 Windmill Road
Dartmouth, NS
902 423-9298
<https://www.facebook.com/Mighty-Small-Cars-Limited-1519260711625776/>

Owner is Geoff
Davis.

Maritime Hobbies
and Crafts
1521 Grafton St.
Halifax,
Nova Scotia, B3J
2B9
902-423-8870

NEWFOUNDLAND AND LABRADOR

Signal Hobbies,
www.signalhobbies.com

36 Pearson, St.
John's, NL A1A 3R1
709-722-7021

PRINCE EDWARD ISLAND

Great Hobbies.
171 Buchanan Drive,
Charlottetown, PE I.

<http://www.greathobbies.com>

902-569-3262
1-800-839-3262
The new store is now
located in Charlottetown
with only
administration in the
Stratford location.

Some bits and bytes from the Zone



**Mike Whitelaw with
Tim Fussner following
Tim's first solo with his
new Vapour At the
weekly Kentville
indoor event.**

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INDOOR FLYING VENUES 2018/2019



Yarmouth South West Flyers indoor 7pm Wednesdays at the Maple Grove Education Centre



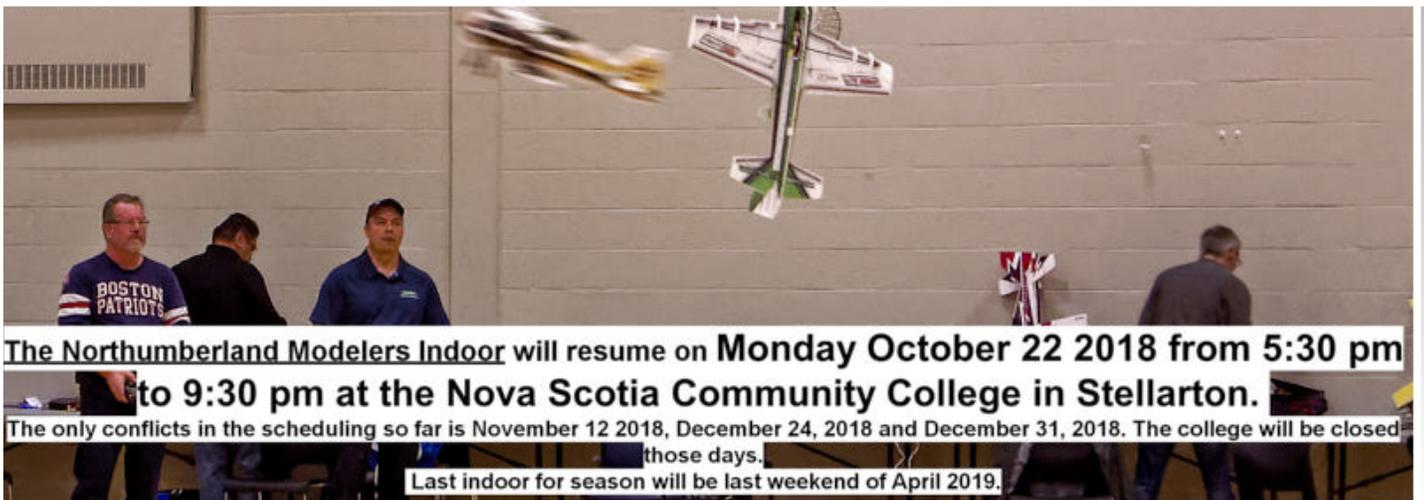
Wings of Wellington Weekly indoor Flying

The club is pleased to host the 2018/19 indoor season at the newly named and upgraded Credit Union Rec Center Check out the Rec center website at <http://www.creditunionreccomplex.ca/> New artificial turf and new LED lights make the landings softer and the flying easier on the eyes.

Every Wednesday afternoon from 1-4pm, \$10 a head.

38 Gary Pearl Dr Kentville, NS B4N 3W4 And, for you long term planners the Valley Gathering is booked in for March 30, 2019

Contact dann@xcountry.tv for further information and weather cancellation inquiries.



The Northumberland Modelers Indoor will resume on Monday October 22 2018 from 5:30 pm to 9:30 pm at the Nova Scotia Community College in Stellarton.

The only conflicts in the scheduling so far is November 12 2018, December 24, 2018 and December 31, 2018. The college will be closed those days.

Last indoor for season will be last weekend of April 2019.

ZONE B NEWSLETTER

FROM YOUR ZONE DIRECTOR

Hi all,

Thought you all would like to have some assurance that we are still exempted, as I would expect some of you to be concerned. The note below is taken from the letter that was made available to us all, and I will post it again;

After June 1 2019, Part IX of the Canadian Aviation Regulations will apply to all remotely piloted aircraft operated in Canada including what is currently considered a model aircraft. Recognizing MAAC's aviation safety history, we are working with the association to develop an exemption to Part IX. The exemption will be in force by June 1 2019 so that MAAC members may enjoy their hobby either by complying with Part IX or under the terms of the future exemption.

As you can see below, I, and also the BOD including the MAAC representative; Roger Williams on the TC Carac group, was taken by surprise when those talks took place, I only found out from the president of Fredericton club the day of the talk in Halifax, and I had planned to attend the talk in Fredericton, but due to the weather that didn't happen.

After sending an e-mail of to Roger, here is his response and assurance;
I was not aware of those information sessions; however, they will only answer generic questions regarding the Transport Canada rules. These are normally for the stakeholders. I only receive information from Carac only,
(Canadian Aviation Regulation Advisory Council)

Drone Talks 2019.
Information Session on Drone Safety Regulations.
Presented by Transport Canada.

Have a good one and fly safe.
Cato.

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Following the publication of the [Regulations Amending the Canadian Aviation Regulations \(Remotely Piloted Aircraft Systems\)](#) on January 9, 2019, Transport Canada officials will be hosting public information sessions to answer questions on the new regulations.

The first sessions will be held:

DATE	TIME	VENUE	REGISTRATION
TUESDAY, FEBRUARY 19, 2019	1400- 1600	Halifax Central Library - Paul O-Regan Hall 5440 Spring Garden Road Halifax, NS B3J 1E9	In-person
WEDNESDAY, FEBRUARY 20, 2019	1800- 2000	University of Prince Edward Island – Climate Research Lab 550 University Avenue Charlottetown, PEI C1A 4P3	Space is limited so please contact climate@upei.ca with your name, affiliation, email and mailing address to reserve your spot
THURSDAY, FEBRUARY 21, 2019	1900- 2100	Fredericton Convention Centre - Pointe Sainte Anne Room 670 Queen Street Fredericton NB E3B 1C2	In-person

Additional sessions will be scheduled shortly.