



Ailes du madawaska fun fly 2017



https://www.youtube.com/watch?v=VRgcpSUYXI4&feature=em-share_video_user



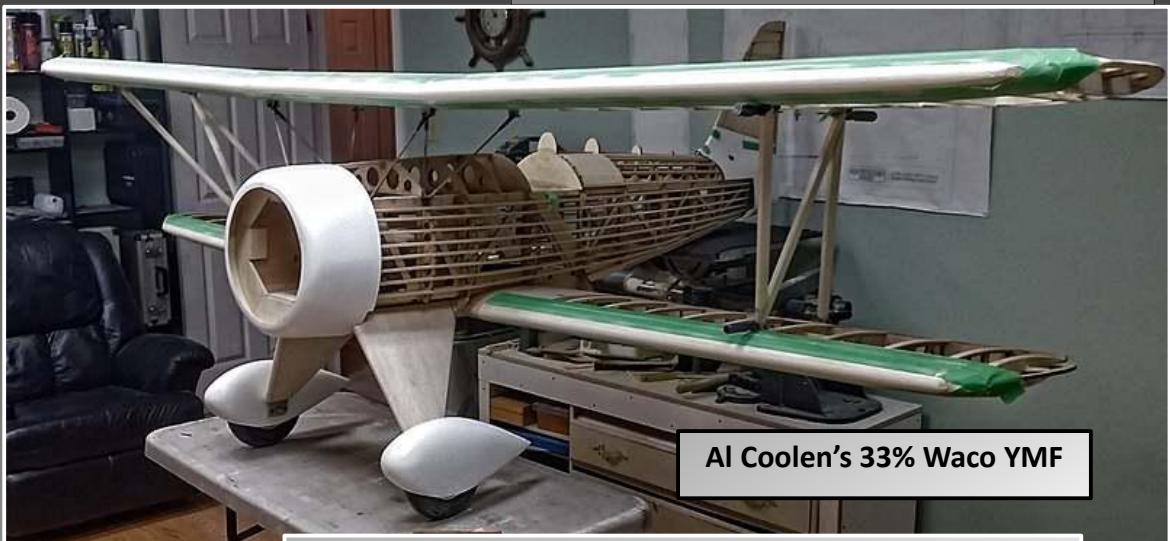
MAAC'S ZONE B NEWSLETTER

Issue no. 71

Takeoff is optional
But landing is mandatory

February 2018

INSIDE THIS ISSUE



Al Coolen's 33% Waco YMF

Some projects underway in the zone
this winter.



1/4 scale Junkers D1
from Balsa USA.
Build by Marc Roy



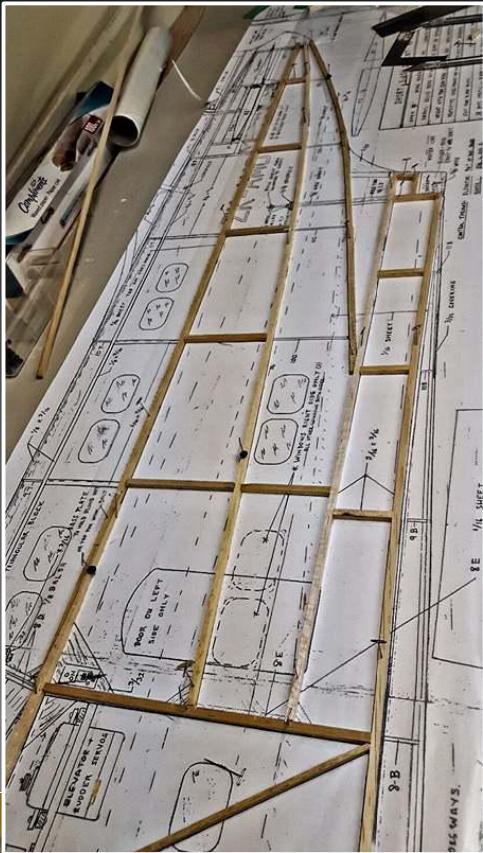
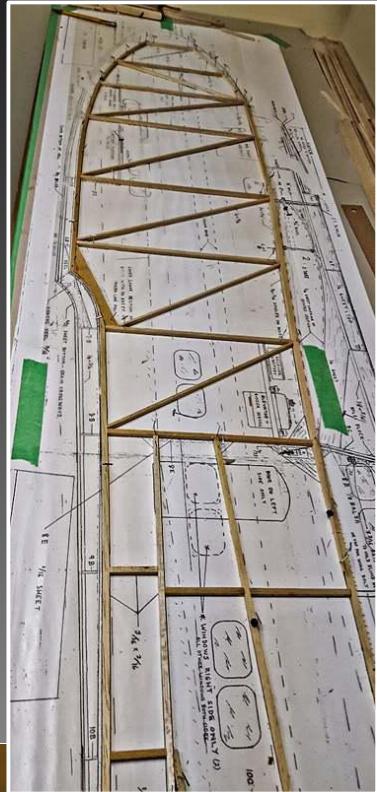
Ivan Pettigrew Short Solent Flying
Boat build by Jim Taylor and son
Daniel. The fuselage start is shown
below.



And a lot more!

ZONE B NEWSLETTER

Ivan Pettigrew Short Solent Flying Boat Build



This post marks the launch of a Short Solent flying boat build from plans. Jim Taylor and son Daniel have laid down the first pieces of balsa bones for a 100 inch Ivan Pettigrew Solent 480. Ivan is an Internationally highly regarded Canadian producer of large scale classic aircraft plans. The Solent is one of his favourite 4 engine flying boats from the golden age of harbour to harbour long distance low altitude travel. The plans and accompanying documents detail a light 4 electric motor build which uses asymmetrical thrust to augment rudder authority to turn on the water.

Ivan's own Solent in Teal airlines livery can be viewed here.
<https://m.youtube.com/watch?v=yKc8KOQWzIU>

Jim has a long involvement in Aviation in the Annapolis valley.

He is a past member of the Wings Of Wellington where he was very active in developing the club. He is also an excellent builder who is known for his restoration of old vehicles and farm tractors. Knowing Jim this project will move along rapidly. It will be exciting to watch it and keep you up to date.



This item is taken from the facebook group Wings of Wellington. Report and photos by Jeremy Dann.

ZONE B NEWSLETTER

1/4 scale Junkers D1 from Balsa USA



Last February Marc Roy of the AVON club started his Balsa USA Junkers D1. He reported at that time: "Now that the spit is almost done. I decided my next project in the 1/4 scale Junkers D1 from Balsa USA. Again I wanted something a little different, and I had been thinking on making a smaller electric one until I came across the kit. I wanted something without retracts and thus fits the bill."



**Marc continues the build this winter.
Photos by Marc Roy.**

ZONE B NEWSLETTER

Jim Gavell's Spitfire: an update.



Spitfire Update: Project is slowly getting on track after health issues put it on the back burner.

The wing is fully skinned now and has been coarse sanded to the final outline. Finish sanding will wait until ready for fibreglassing. As can be seen in the photos, a lot of sanding especially the wing tips.

The ailerons and flaps have all been contour, match sanded and are fully operational but hinges are not glued at this point. I plan on covering everything before final attachment.

Fuselage bottom formers and stringers are in place with the exception of firewall. Due to change in motor attachment I have to beef up the firewall to better spread the load onto the airframe.

The wing has been trial fit and appears to be aligned and ready for wing dowel and hold down bolt attachment.

That's it for now. Long live the Spitfire!



Photos and report by Jim Gavell of the Yarmouth "South West Flyers R/C Club"

ZONE B NEWSLETTER

Al Coolen's 33% Waco YMF



Al Coolen reports on his recently acquisition:
I acquired this from Todd a little over a year ago. Mike was original owner and the work he completed is top notch. It was about 2/3 framed up . So the reality is it's about 1/4 done. Depending on the detailing maybe even less.

So I'm going to give it a go but I have to admit in recent years I'm having trouble getting these big projects done.

Wingspan : Top wing: 120 inches, Bottom wing: 107 inches (True scale airfoil)

Fuse length : 91

Wing area: 3 966 Sq. inches

Wing loading: 26 ounces / square foot.

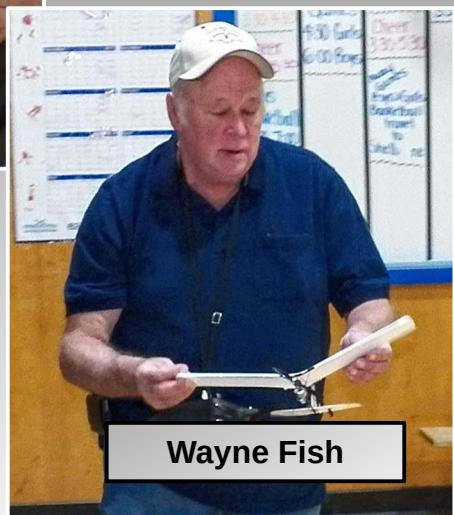
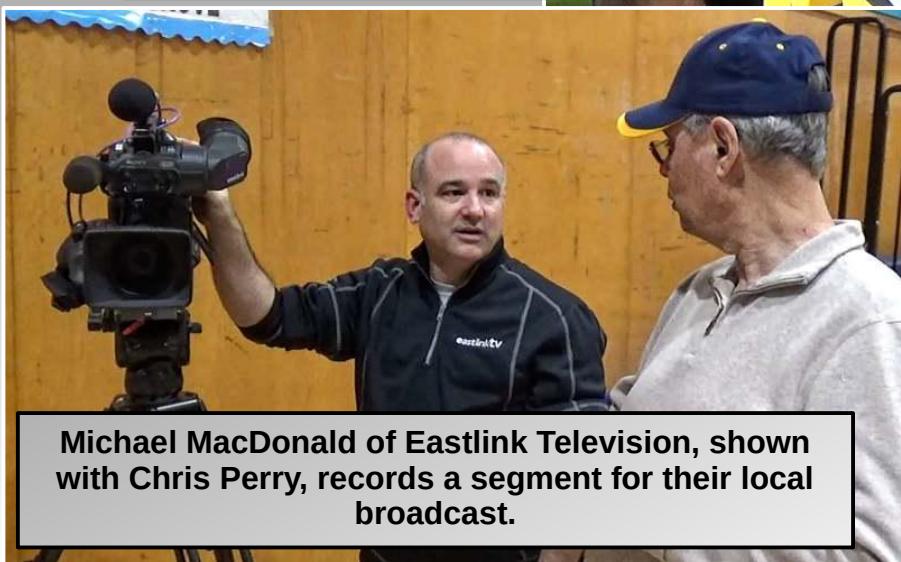
Cubic wing loading: 5.09. Values between 4 and 6 are sailplane/glider values.

Cowl diameter: 13" Plug-in wing and stab panels

Photos by Al Coolen

ZONE B NEWSLETTER

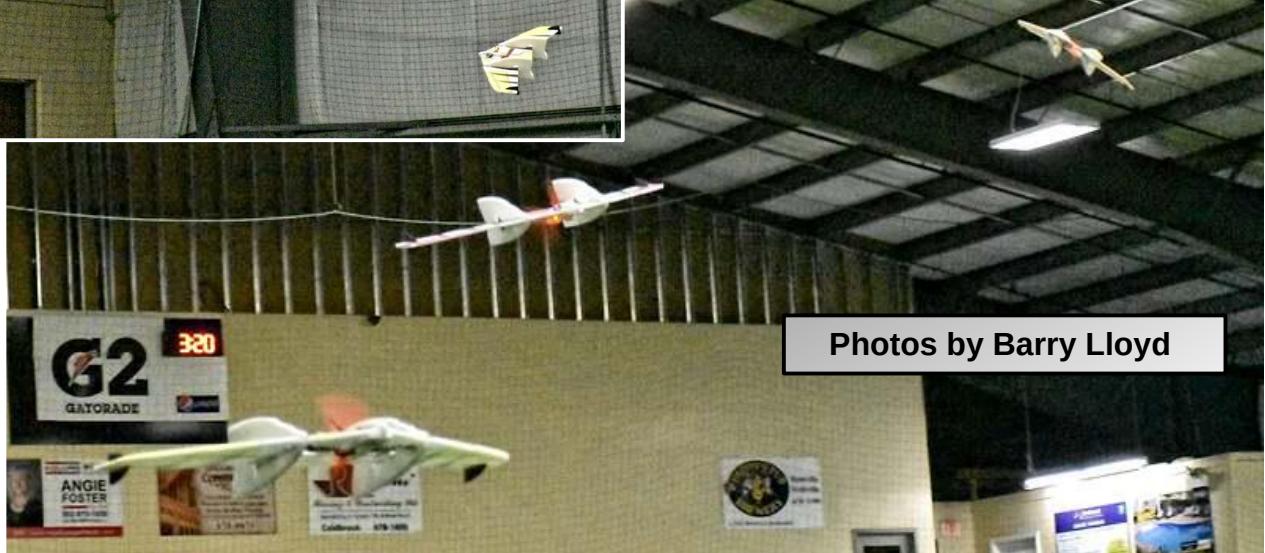
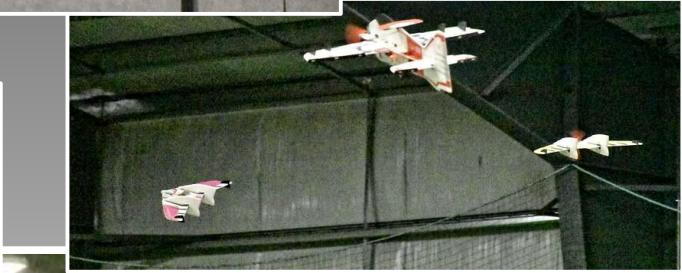
Yarmouth "South West Flyers R/C Club" indoor



Photos by Terry Bullerwell

ZONE B NEWSLETTER

Wings of Wellington indoor activity



Photos by Barry Lloyd

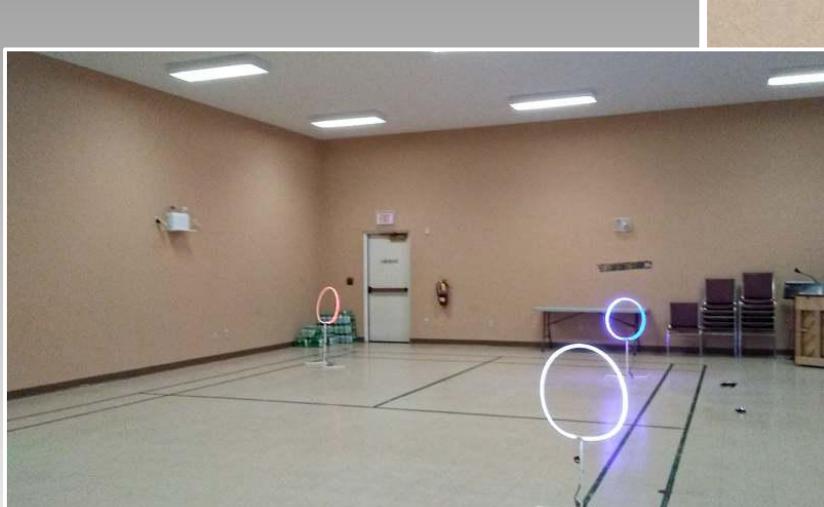
New addition to the WOW indoor! Almost mini Strykers! Al, Sandy and Don showed up with them today and had a blast! Flying formation with these things is tough!!

ZONE B NEWSLETTER

Cape Breton RC Flying Club Indoor



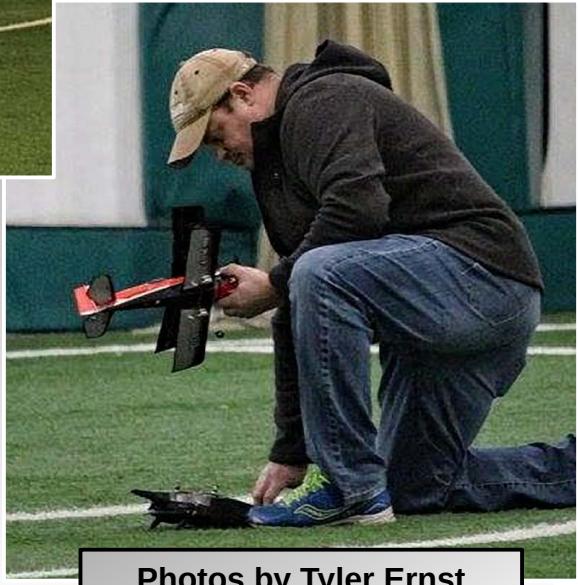
Members of the Cape Breton RC Flying Club held our first Club Meeting and indoor flying event for 2018 at the Salvation Army building in Sydney NS. In attendance on the January 20th event were: John Dominey; George Carabin; Mike Barrie; Brian MacKeigan; Darrell(Club President) Rod Bird; Kevin & Justin Sampson; Collin Adams and Wayne Cavanaugh. A great time for all, a break from winter and some thumb time till Margaree bring it on.



Report and Photos by
Wayne Cavanaugh

ZONE B NEWSLETTER

A recent South Shore RC Flyers indoor



Photos by Tyler Ernst

ZONE B NEWSLETTER

Northumberland RC modelers indoor



Little Mike and dad Mike



Kelly Doary with his pov cub and Jim Notley



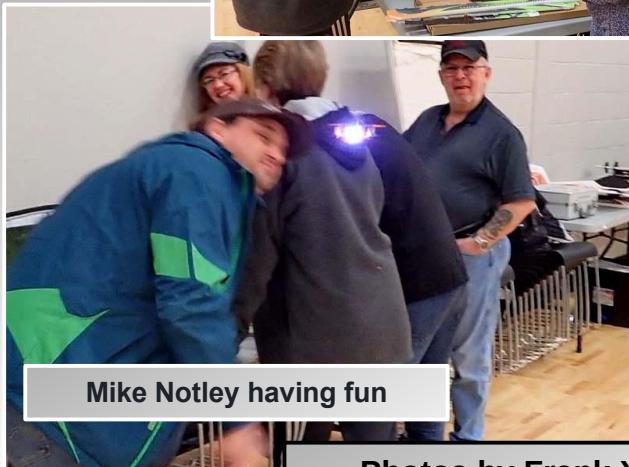
3d printed qx95 frames
Paul's collection



Steven Grace



Bill tutty glueing his fingers together



Mike Notley having fun

Photos by Frank X.
MacDonald

ZONE B NEWSLETTER

Some MAAC Atlantic Zone history



Zone Director Cato Hansen sent me these newspaper clippings from the past with some interesting MAAC history.

"Cliff Boyer is shown at far right at the first meeting in Moncton 1949. Don't know who the other ones are, but maybe some of the members would know. Also Cliff's membership card in MAAC."

Model Aeronautics Association OF CANADA	
Official Governing Body For Model Aeronautics in Canada	
INCORPORATED 1949	
THIS IS TO CERTIFY THAT:	
Clifford Boyer	
is a SENIOR MEMBER in good standing and has been issued	
M.A.A.C. MODEL FLYER'S LICENSE 116	
MEMBERSHIP	PRESIDENT
EXPIRES:	SECRETARY
<i>H. J. Wayatt</i>	
Model Aeronautics Association OF CANADA	
Official Governing Body For Model Aeronautics in Canada	
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Clifford A. Boyer	
is a SENIOR MEMBER in good standing and has been issued	
MODEL FLYERS LICENSE M.A.A.C. 116	
MEMBERSHIP	PRESIDENT
EXPIRES:	SECRETARY
<i>H. J. Wayatt</i>	

S.S. EVENING TIMES GLOBE APR 23 1948 Maritime Model Aircraft Zone Meeting To Be Held

The formation of a national Model Aeronautics Association in Canada, under the sponsorship of the Royal Canadian Flying Clubs Association, is now in its initial stages, according to word received from Ottawa by J. Arthur Coyey, president of the Saint John Model Aircraft Club.

At the weekly meeting of the local model club, held in the Y.M.C.A., Mr. Coyey was named a delegate to attend the Maritime zone organization meeting, which is being held at Moncton this week-end. Gordon H. Ducklow, Moncton, Maritime zone director of the R.C.F.C.A., will act as chairman of the model enthusiasts' meeting.

Representatives of the New Glasgow Model Aircraft Club, Kentville Model Aircraft Club, Charlottetown Model Club, Wanderers' Model Aircraft Club of Halifax, Moncton Model Club, Amherst Model Airplane Club and the Saint John group are expected to be present at this Maritime meeting. Organization plans, a national constitution and contest rules and regulations will come under discussion at the meeting.

For purposes of administration it is expected that the new association will be set up in different zones, similar to the present arrangement of the R.C.F.C.A. These zones are Maritime, St. Lawrence, Central, Midwest, Saskatchewan, Alberta and Pacific. Each zone will be represented by a zone director on the national council. These directors will be elected at the various zone meetings.

In line with the R.C.F.C.A.'s policy to encourage model aviation, the senior group are offering a Model Aeronautics Trophy for annual competition.

At the meeting this week-end, Mr. Coyey will suggest the idea of the reorganization of the former Maritime Model Aircraft League which flourished in these provinces from 1936 to the first years of the war. Mr. Coyey acted in the capacity of field secretary for the Maritime league. A former Canadian and world record-holder, and present holder of nine Maritime records, Mr. Coyey is keenly interested in the organization plans of the R.C.F.C.A., which will be similar to the former Model Aircraft League of Canada, of which he acted as maritime zone director.

FAVOR FORMATION OF ASSOCIATION

MONCTON, April 23.—(Staff Special) The formation of an immediate formation of a national Model Aeronautics Association was passed unanimously by delegates attending the Maritime zone organization meeting of the Royal Canadian Flying Clubs at Lakeside Airport, Saturday afternoon. The formation of the national organization is being sponsored by the Royal Canadian Flying Clubs Association, and the formation of the Maritime zone director of the R.C.F.C.A., P. C. A. A., as chairman of the meeting. Arthur J. C. Boyer, president of the Saint John Model Aircraft Club, presided over the session. Delegates were present from Moncton, Charlottetown, Halifax and Saint John.

Paul Duran, secretary of the Wanderers Model Aircraft Club, Halifax, was present from the west, representing the Maritime clubs at a national meeting to be held this summer, possibly at Ottawa.

One of the highlights of the meeting Saturday was the proposal for formulating of plans for the holding of a Maritime championship model airplane competition in the fall of this year. The tentative date set was the week-end of July 17. Competition will be free-flying gas models, outdoor rubber powered in

siby at Ottawa. Mr. Coyey was elected as the alternate should Mr. Duran find it impossible to attend the meeting. The proposed organization meet. The purpose of the organization is to administer the affairs of the various model airplane clubs in the Maritime zone.

For purposes of administration it is expected that the new model association will be set up in different zones, similar to the present arrangement of the R.C.F.C.A. These zones are Maritime, St. Lawrence, Central, Midwest, Saskatchewan, Alberta and Pacific. Each zone will be represented by a zone director on the national council. These directors will be elected at the various zone meetings.

Those attending the meeting were:

Mr. H. J. Wayatt, president of the R.C.F.C.A.; Mr. J. Arthur Coyey, president of the Saint John Model Aircraft Club; Mr. G. H. Ducklow, Moncton Model Club; Mr. H. L. Macleod, Eastern Passage Club; Robert MacLeod, Dartmouth Model Club; Mr. J. Arthur Boyer, Douglas Murphy, Kenneth Langley, all of Saint John Model Aircraft Club.

Hold Meets

One of the highlights of the meeting Saturday was the proposal for formulating of plans for the holding of a Maritime championship model airplane competition in the fall of this year. The tentative date set was the week-end of July 17. Competition will be free-flying gas

EVENING TIMES GLOBE
APR 26 1948

ZONE B NEWSLETTER

Going back in time a bit with Steve Mosher

First, my dad's cub...
and then one of how NOT
to tie your plane up in
preparation for a
hurricane



A Republic Seabee at our cottage



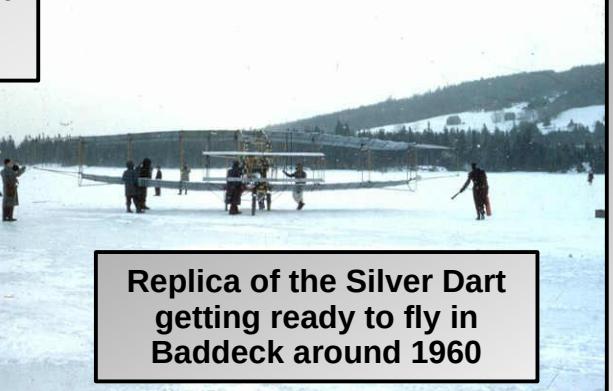
Steve Mosher posted these
photos to the Avon RC
Flyer's Forum recently. The
comments are Steve's.



Float Fly-In near Mahone Bay in the 60's. They had spot landing contests and a bombing competition. The pilot and his "bomber" were given half a dozen plastic bags (6" diameter) of sawdust, the target was an inner tube anchored offshore, the pilot flew low and slow over the target and the bomber leaned out the door and dropped the bomb. My brother and I would sit near the target in a row boat and be the judges (safety first?). Great fun as a kid. CF-KQK was my dad's plane.



Replica of the Silver Dart
getting ready to fly in
Baddeck around 1960



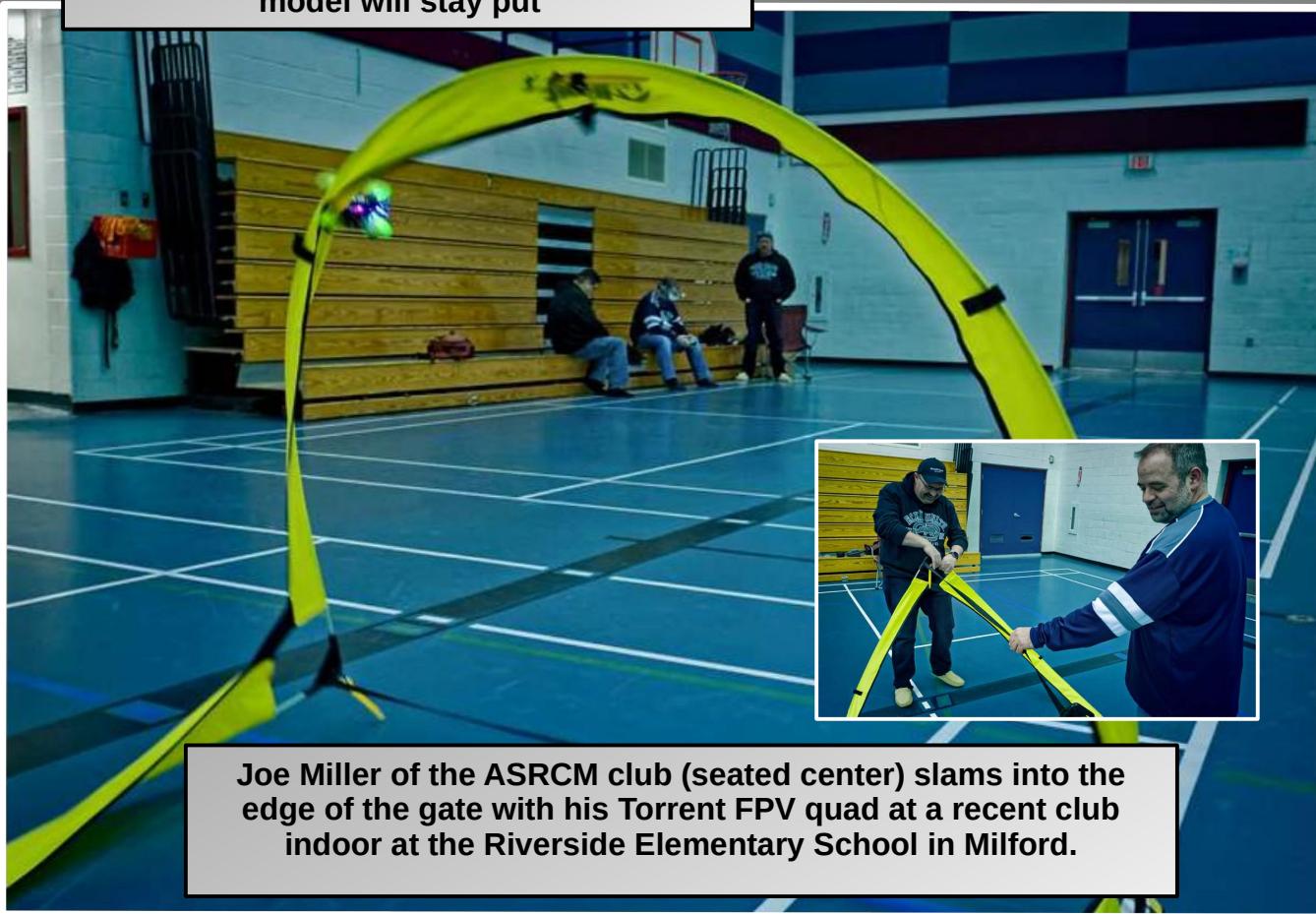
My dad (second from left) and his "bomber" Dan MacLeod being awarded their diplomas for winning the "Aerial Bombing" competition. Don't know why the Cub was never picked by the Canadian Military as a heavy bomber.

ZONE B NEWSLETTER

Some bits and bytes from the Zone



Terry Bullerwell of the Yarmouth "South West Flyers R/C Club" says "You know it's too windy when this is the only way your model will stay put"



Joe Miller of the ASRCM club (seated center) slams into the edge of the gate with his Torrent FPV quad at a recent club indoor at the Riverside Elementary School in Milford.

ZONE B NEWSLETTER

HOBBY SHOPS IN OUR ZONE. INDOOR FLYING IN THE ZONE 2017/18

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.

INDOOR FLYING IN THE ZONE 2017/18

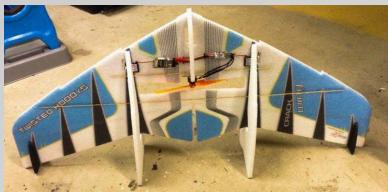
Shearwater RC Flyers weekly indoor.

Heather Arbour of PSP has granted us a weekly slot in the gym on Sundays
from 10:30 to 12:30.

For those of you unfamiliar with indoor flying, anything goes for indoor so long as it can fly slowly enough and be maneuverable enough to be easily and safely controlled in a relatively confined space. As such, size is not so much the issue as is weight, or more specifically, wing-loading. There are plenty of RTF models on the market these days that are purposely designed for indoor flying - from feather-weight flyers such as the Vapor, to micro warbirds and EDFs. Scratch-building is also a very fun and inexpensive route to a good-flying indoor model using inexpensive materials like Depron or dollar store foamboard. If you have any specific questions about suitable models, feel free to ask me or any of our other club members who are already indoor flying junkies.

ZONE B NEWSLETTER

INDOOR FLYING IN THE ZONE 2017/18



NORTHUMBERLAND RC MODELERS WINTER INDOOR

Location : NSCC Pictou Campus

Date : Every Monday starting Oct 30th

Time 5:30PM to 9:30PM

Every Monday until May 2018 with the following exceptions:

- November 13, 2017 - Campus closed to observe Remembrance Day
- November 20, 2017 - there is a set up for Tech day in the gym that evening.

ASRCM Winter Indoor in Milford

Riverside Elementary School gymnasium

Monday evenings 6:00 PM to 9:00 PM.

All flyers welcome. Micro quad racing has become a main attraction.

All small indoor aircraft and Micro helicopters also welcome.

NO entrance fee. All the school asks is no outdoor footwear in the gymnasium.



The **Wings of Wellington** is again very pleased to organize weekly indoor flying for all RC pilots. All electric indoor AC are welcome including multi-rotors and Helicopters (up to 250 size). Kentville NS – Indoor Multipurpose Soccer Stadium Flying Hours: Wednesdays 1- 4 PM. Cost - \$10 payable to the facility manager when you leave

South Shore RC Indoor Indoor Flying at HB Studios

We are scheduled Sat from 2.30-4.30pm through to end of March at this time, except for Feb 10, 17 and March 3rd, due to other commitments. They can however give us other times over those days if we want them?

See you there.

ZONE B NEWSLETTER

FROM YOUR ZONE DIRECTOR

Hi everybody,

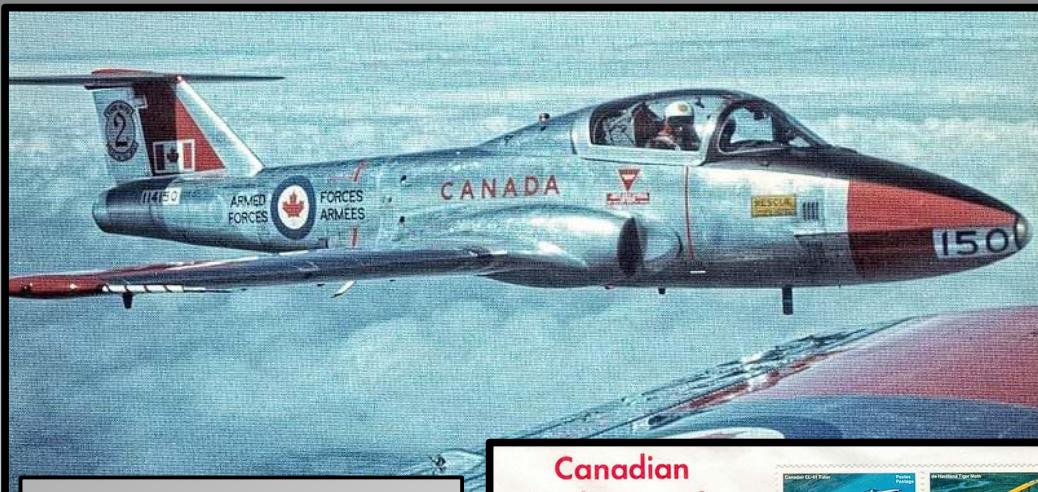
As I'm writing this one, the Nor'easter is just hitting us so it's a good time to be indoors, speaking of indoors, have you got one to fly, if not why not try to build one, dollar store foam is another great item to create your dream on or just to replace what you had, collect the old radio system and put in your new creation, it's a little more exiting when you create something yourself.

I guess you all are wondering what is going on with your MAAC Organization, well all is good; Peter Schaffer the Vice President has taken over the daily duties until the election at the AGM in April.

The reason for Craig Ekstrand resignation is what he said; for personal reason. Personally it has been an interesting 3 Months serving on the BOD as your representative with lots of work and no less than 7 teleconference meeting done; all 2.5 to 3 Hours long, and all dealing with the 2018 Budget that's now finished and waiting for the members approval at the upcoming AGM. And this AGM is also shortened to just one working day for the face to face BOD meeting down from three days counting the Ex meeting, all done in the interest of being more spending conscious. In doing that, we are now having a teleconference meeting every Monday night until we have all pressing issues solved, so it's almost like being back to work again. Why I'm I saying all this, well you have been asking what is MAAC doing for me? So therefore I'll be more upfront with you all so you can understand what's involved being your representative.

Thanks for now and enjoy your indoor activities and be kind and safe.

Cato.



The last of Steve Mosher's BACK IN TIME pictures. Steve a former CAF pilot reports:

"Tutor - I'm in the left seat.

I had one picture where we were in a turn. It was used as the basis for a stamp."



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