

“Cornwall Aero Modellers”

Monthly Newsletter

May 2011

Next Club Meeting

Mon. May 9, 2011
@ the Legion @ 7:30
in the basement

cornwallaeromodellers.ca

Executive:

President: Karl Kingston @ 938-9573
V-President: Richard Besner @ 527-3398
Secretary: Roger Belanger @ 931-9524
Treasurer: Richard Besner @ 527-3398
Field Mgr. John Curran @ 933-4175
Flight Inst. Karl Kingston @ 938-9573

Sponsors:

MiniMax Transportation
J-Tec Distribution Inc.
Ted's Hobby Shop
Multi Doors & Windows
Leading Edge Hobby Shop
Cornwall Roof Truss

Upcoming Events:

Minutes of the April Meeting:

The Meeting brought to order at 7:30 with 13 members present.

Treasurer's Report:

A detailed Treasurer's report was submitted by the Treasurer.

Last Bank statement.....\$xxxxxxxxx
Income.....\$xxxx
Expenses.....None
Bank Balance.....\$xxxxxxxxx
plus \$105.00 in shares.

There are 27 paid up members out of a potential of 41 members to-date.
Motion made to adopt the Financial Report made by Dave Brodie.
Seconded by John Curran.
CARRIED

2. Minutes of the last Meeting:

The minutes of the last meeting were adopted without discussion.

3. Old Business:

Old business was as follows:

3 Old Business:

Float Fly and fun fly Raffle ticket pre-sale

It was suggested by Jeb Ward that, for future raffles, the raffle tickets should:

- Include the Club name.
- Should have the event date.
- Should have a stub to leave to the buyer

It was also suggested that the seller identifies itself on the back of the ticket.

April 16th Chili Fly

Brenda and Dean Sturkenboom hosted the April 16th Chili Fly.

Many thanks to Brenda and Dean for a superbly catered Chili Fly.

Last Indoor flying night

Indoor flying attendance was a bit of a disappointment this year.

Karl made an appeal to the membership to join the indoor flying night this Sunday and make this last night a success._

Club Flight Training

Peter Grant delivered the DX-5 buddy box and cable as requested at last meeting.

The club is seeking a member that has cabinet making talent to make a box for the above.

4- New Business:

Field Workday

A field workday is scheduled for May 7th.

Join us a 8:00am, there will be coffee and donoughts and lots of flying in the afternoon._

West Front Construction was contacted for rolling the field but their roller is not suited for this purpose, having farm thread tires in the back.

Rick Besner volunteered to contact Spooner to rent his roller for the day._

Mall Show

The Mall Show is scheduled for April 30th.

Set-up will be at 8:00am.

We will set-up 2 flight simulators.

John Curran will set-up videos

Roger B. will arrange for advertising in the FreeHolder and arrange to get brochures for distribution during the event.

Cliff Merpaw to coordinate with COGECO for taping a video-clip of the event.

Charlottenburg Canada Day Celebrations

The club was approached to participate to the Canada Day Celebration.

After some discussion it was resolved to decline the invitation.

The main reason being that the park does not have sufficient open space to fly anything but small electric.

5- Adjournment.

The meeting was adjourned at 8:30 pm.

6- Show-and-Tell.

A glider PNP Radian Pro by Parkzone from Horizon Hobby. Cost \$185.00

It comes with everything except a receiver and battery.

It has full ailerons with crow and reflex setting. Now you may wonder what that means!!!

Here is glider technique 101 from RC Groups.com:

a. Normal flight. flaps at zero angle, ailerons used to bank wing. On long wings,

use increasing amounts of differential such that the aileron going down moves very little. This avoids excessive adverse yaw or drag on the outboard wing.

b. Speed mode (reflex). Flaps or both flaps and ailerons at a small negative (up) angle reduces lift and drag by reducing the natural camber of the airfoil. You go faster.

c. Thermal configuration. Flaps or flaps and ailerons at a small positive angle. Wing has increased camber. More lift at slower speeds and some more drag. Benefit of using ailerons as well as flaps, more total effect with less angle since more of the wing is involved. Benefit of less angle--less drag.

. Landing mode. Flaps at high and increasing amounts of positive angle. Drag and lift drastically increase. A byproduct of this is an aircraft pitch change (nose down relative to flight direction). This reduces the effectiveness of the ailerons. If needed, a little positive angle can be introduced in the ailerons at steeper flap angles. Finally, the ailerons may be raised significantly in opposition to the flaps. This is **crow**. The ailerons are now acting as spoilers as well as ailerons.

This and That:

How about that photo of member Rachel and her Aircraft that appeared in the Cornwall Journal, center page and all, honouring Secretaries for all that they do for the places of business that they work for. I thought the photo was great especially Rachel and her aircraft. Good publicity for the Club. There was also a nice bit in the Seaway News announcing our up-coming Mall Show. I hope readers noticed it as it was again good publicity for the Club.

Riding Mower

This past week my son and I came across a Commercial style mower with a 60 inch cut and a cost of \$800.00. Karl thought that the Club couldn't afford it at this time. Lost opportunity but maybe next time. I feel we should have at least looked at it and then had some discussion on feasibility.

Raffle Tickets

If the raffle tickets that are out to our members get all sold then the Club stands to do very well financially. Thank's to our very good sponsor in Peter Grant of Ted's Hobby Shop in Point Claire who has already donated the two aircraft for the raffles. Remember that I made up the raffle

tickets with the minimum amount of information on the raffle tickets for a very good reason and I think it should be quite obvious why this was done. Buy or sell all your tickets as the amount of money raised for the Club will surprise you and I am sure it will all have been worthwhile.

Mall Show

The Mall Show was a moderate success as the crowd was a lot less than in previous years. The day was very nice so there were fewer people shopping.

There was some grumbling as to whether or not it is worthwhile having a Mall Show and I feel as well as other members that yes a Mall Show helps to let people know about us in the Community, show off any new aircraft built through the Winter and most important of all, it gives the members a chance to come together and talk about model aircraft and ask questions and learn from others. Now what is wrong with that?

I received a lot of photos taken at the Mall Show and I shall include them in up-date versions of the newsletter soon.

Don't forget the meeting on Monday May 9, 2011 at the Legion @ 7:30 in the basement.

Cliff.