

Turn & Bank

OFFICIAL NEWSLETTER OF RAAC - CHAPTER 85

April, May June 2007

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How we got.....

Awards Banquet winners

Letters, flyers and pictures



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Cover Drawing by Clif Dawson, see another of Clif's drawings on page 6.

RECREATIONAL AIRCRAFT ASSOCIATION CANADA

Directory of Executive members
and other helpful members



President:	Gerard Van Dijk	604-319-0264
Past President:	Tim Baker	604-588-0333
Vice President:	Terry Wilshire	604-273-4741
Secretary:	Jim Hunter	604-720-2114
Treasurer:	Carol Foley	604-574-3347
Membership:	Rob Prior	604-422-8446
Librarian:	Tim Nichols	604-588-5002
Program Chairman:	John Macready	604-984-6428
A/C Chairman:	Gerard Van Dijk	604-319-0264
Hangar, Workshop & Building	Dan Weinkam	604-939-4745
Committee Co-Chairman:	Dave Bell	250-383-2578
Newsletter:	Joan Cox	604-596-7635
Chapter Check Pilots:	Tedd McHenry	604-596-8373
	Terry Wilshire	604-574-4764
	Bus:	604-273-4741
	Pager:	604-946-4152
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Directors:	Rob Prior	604-422-8446
	Dan McGowan	604-324-3348
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	Tedd McHenry	604-596-8373
	Eric A. Munzer	604-530-8038
	Alex Routh	604-290-4765

Builders's Councillors:	Structures:	Dan McGowan	604-324-3348
	Composites:	Gordon Hindle	604-535-0592
	Engines:	John Blake	604-820-9088
	Steel:	Pat O'Donnell	604-533-1839
	Aluminum:	George Worden	604-433-5564
	Computers in Aviation:	Rob Prior	604-422-8446
	MD-RA Rep:	Terry Elgood	604-279-2062

Regular Chapter meetings are held on the first Tuesday of each month at 19:30hrs (7:30pm) in the clubhouse.

Visitors are always welcome. Coffee's on!
Executive meetings are held on the third Tuesday of each month at 19:30hrs (7:30pm) in the clubhouse.

Delta Heritage Airpark
4103 - 104th Street, Delta, BC
V4K 3N3

Contact Us at:

Mailing Address:
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4103 - 104th St., R.R. #3
Delta, BC V4K 3N3

RAAC National Homepage:
<http://www.raa.ca>

RAA Chapter 85 Homepage:
http://www.b4.ca/raa_85

Delta Heritage Airpark Homepage:
<http://www3.telus.net/airpark>

Source for CARs and Chapter 549
Airworthiness manual:
<http://www.aerotraining.com>

For inspections of
Amateur Built Aircraft Projects
Contact: MDRA Inspection Services
Ph. 1-877-419-2111
Fax. 1-519-457-0980
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The TURN & BANK is the monthly publication of RAAC Chapter 85 and is intended to keep members informed as to the club's activities and to promote safety and technical excellence in the field of sport aviation. No responsibility or liability is assumed, expressed or implied as to the content of articles contained in the Turn & Bank; the intention is to provide a forum for discussion and exchange of ideas. If you have something for the Turn & Bank, have concerns about what is in it or have other comments, please contact:

Joan Cox at 604-596-7635 or you may e-mail me at ccox1@telus.net or by mail to 11693 - 72A Ave., Delta, BC V4C 1B3. Please help reduce the cost of printing and mailing the newsletter by contacting the editor or Rob Prior, 3032 Carina Place, Burnaby, BC V3J 1B5 to be taken off the mailing list and added to the electronic mailing list.

Editorial Dribble

For a Short month it has been a busy one. The Vancouver Gas Modelers Club's Movie & Pizza night was a great success. 35 members from the VGCM, RAA and Pacific Aeromodellers Club enjoyed 2 home movies which included youthful Looking Dan McGowan & Gogi with a partially completed Turbi in Gogi's driveway, shots of Delta Airpark in the early 60's covered in snow and the showing of One Six Right and for those who stuck around a Video of Control Line Combat Flying taken last summer. The proceeds from the pizza was divided between VGMC & RAA with \$55 going into our building fund. We are planning another one with the Showing of "FlyBoys". See flyer for more details. If you have a video that you think the members would like to watch, let me know and we can arrange to have a showing. Last months breakfast worked by RAA members cooked up over 110 breakfasts, wow. March's breakfast on the 11th will be hosted by Boundary Bay Flying Club. Our Annual Awards Banquet date is set for April the 28th. Guest Speaker will be Dave 'Pappy' Hamel a local floatplane pilot and a singer inducted in the Nashville Hall of Fame. You can get your tickets from Terry Wilshire or myself, cost is the same as last year. \$39/person. It will be held at Newlands Golf Course in Langley, with Prime Rib Buffet for dinner. Yummy! I am also going to be starting up the 50/50 draw again as we need to start raising money for building. So get your coins ready and your cheques for the banquet.

Mark Your Calendars Monthly meeting time has changed and will now start at

7:30pm

Rosie

WANTED

Your old aviation & historical photos showing Delta Heritage AirPark in its early days!

Do you have a favorite photo taken at Delta that you want to share for the world to see, well okay, maybe just the usual riff-raff that drink coffee at the coffee shop and the occasional visitor from the dyke will be admiring your keen photographic eye. I'm looking to add those photos to the walls in the coffee shop. If you had an airplane hangared or tied-down at Delta or you took a photo of a visitor who flew in, I'd look to have it, Framed or unframed, I will take anything you got. You can send them to me or drop them off at the coffee shop or at any club meeting.

Joan Cox

Check out this link. It's a video on Homeland Security on Airport Training
[Http://www.ks13.com/myspace/tsa1.wmv](http://www.ks13.com/myspace/tsa1.wmv)

Trivia

- 1) In 2008 what airplane will be celebrating its 100th anniversary of its first flight in Canada?
- 2) What type of airplane is based in Sprout Lake near Port Alberni?
- 3) What took 8 years and \$1.5 millions dollars to build? (No, its not Rob P's RV-7)
- 4) Who was the first Canadian to pilot and airplane?
- 5) Who developed many ideas and drawings on how an man could fly?

Here & There

FLY IN JUNE 23 LANGLEY AIRPORT



CYNJ Atis - 124.5 Air - 119.0 Ground - 121.9



- * Prizes and Awards
- * Seminars
- * Van's Aircraft Factory Rep
- * Fuel Discount

GREAT FOOD! GOOD TIMES!

www.vansairforce.org/CYNJ email: tedd@vansairforce.org

Here & There

Juan R. Segura
18-3869 Dominion St.
Burnaby, V5G-1C1

To Mr. Jim Hunter
Chapter Secretary
Recreational Aircraft Association

Hello Mr Hunter, my name is Juan Segura and I would like to take this moment to thank you for your contribution towards my education. Without this help it would of made my life somewhat tougher than it is, this contribution help me finish the AME course, and giving me the chance to apply myself to a better career. My goals now are to establish a good job and possibly enroll into the armed forces in this trade.

Thank you again and hopefully someone that will need your help can look towards this type of organization for future assistance. I also apologize for the delay in responding.

Sincerely yours,

Juan R. Segura

RAA CHAPTER 85 2006 AWARD WINNERS

Broken Prop Trophy
Ron Zeleschuk

Ira Jamieson Memorial
Don Souter

Outstanding Member Trophy
Dan McGowan

Woman of the Year
Joan Cox

"Old Frank" Award
Chris & Joan Cox

**Peter Chick Memorial
Turn & Bank Editor**
Joan Cox

Safe Flying Trophy
Ron Zeleschuk

President's Shield
Gerard Van Dijk

Boner Trophy
Terry Wilshire

Craftsmanship Trophy
Chris Cox

Private Pilot Licence
Chris Cutting

**Murphy's Law Trophy
Homebuilt Aircraft Project
Aircraft Restoration
IFR & Instructor Ratings**
No Recipients

Congratulations to all our winners!

FLY-INS - EVENTS

June 1-2
SW Texas Fly-in
Hondo Municipal Airport
Hondo, Texas

July 1
Delta Fly-in
Delta Heritage Airpark
Delta, BC

July 23 - 29
EAA AirVenture Oshkosh
Wittman Regional Airport
Oshkosh, Wisconsin

June 23
Langley Fly-in
Langley Regional Airport
Langley, BC

July 11-15
Northwest EAA Fly-in
Arlington Municipal Airport
Arlington, Washington

August 17 - 19
EAA Northwest Antique
Airplane Club
Antique Aircraft Fly-in
McMinnville, Oregon



Laughter is
an instant
vacation

How we got our RV or The Start of our Adventure!

Judy Brenneman

We joined the ranks of the RV builder through a series of three events. It began with a chance meeting with a fellow aviator who invited Jim, my husband, along to help change the oil in this fellow's RV which Jim took to mean Motorhome. But instead, when Jim laid eyes on the shiny, young beauty before him with the wings of an angel, he was smitten.

The second delightful surprise was an actual ride in a an RV-4 whose performance and solidness told Jim he must have his own aluminum mistress.

The third, was the joy of discovering(after some laborious months and looking back) that the best advice he was given at the start was "get the quick build."

After some careful research we (It became "we" after I was also given a ride in the aforementioned RV-4 by the same wonderful pilot, George Serviss and was left fascinatingly spellbound!) I could now say with authority that " we" decided on the RV-7 because of it's performance and side- by- side seating configuration. Also as there is no operational "service button" to call a flight attendant(my husband is very familiar with this feature on the Boeing 747 and 767) Jim needed to find a role for his non-aviation wife. But I, a farmer's daughter quite familiar with the likes of a tool shed, fooled him by picking up the Rivet Gun. Now this is an interesting tool of power for a spouse to be found holding in one's hand with waves of something washing over me. Now I know what these were--I was ready to see action and just get the monstrous, awe-full deed done-I mean build the plane--what else could it mean after all that money spent!

Our first trip to Van's Aircraft was in 2005 which doubled as a beautiful get-away down the Oregon coast-strangely warm for the month of November. As I found out later, we were just beginning our own discovery of "An Inconvenient Truth"-that is this thing is not going to build itself!! After a tour of the factory and a ride in the RV-7 for Jim, we brought home the Empennage in the back of our Jeep treating it as tenderly as a new-born .

We began work February 2006 after settling in from a move from downtown Vancouver and setting up shop.(Two huge events in themselves). It took some looking to find a property to lease with a house at least a little nicer than a hangar-size garage--which would be required for the job and both of which would become home for at least the next 3 years.

The next trip to Van's to pick up the Fuselage luckily went off without a hitch but punnily enough did require the addition of a hitch to the Jeep. Dragging a 15 foot trailer across the border, through big cities and rush hour traffic with a big box hanging over the end straining against tie-downs was a trip better over than begun!

We have since picked up the Finishing Kit from the factory which like the first time fit the back of the Jeep but this time required uncrating to fit. I would be amiss not to mention that any trip with parts that fit in the back are less worrisome and even leave my husband in a mood to shop -which is very good for me!!

To date we have mostly completed the tailfeathers and wings and are working on the fuselage. In between time we have joined what I call LAC and RAAC(whose Chapter 85 meetings are held at DAP) acronyms which help me remember our associations with the Langley Aeroclub, Recreational Aircraft Assoc. of Canada and the Delta Heritage Air Park. We thoroughly enjoy membership in these clubs and continue to be attracted to the camaraderie, activities and events that have enriched our lives since moving to the Lower Mainland and beginning our adventure.

In closing, Jim and I would like to acknowledge the contribution and inspiration of Rosie the Riveter(Joan Cox) whom we first met at the June 2006 Langley Fly-In who after very briefly meeting us took a chance and invited us to their home for a BQ following the Fly-In and introduced us to her husband Chris and other builders and enthusiasts there that evening. Since that time we have shared many fun times together and enjoyed the most wonderfully supportive bunch of down- to- earth people anywhere in the world



Minutes of the General Meeting, 3 April, 2007

Call to order: 7:30 PM by President Gerard Van Dijk.

J. Hunter advises that the Minutes of the General Meeting of 1 March, 2007 are meticulous in their exactitudinousness and not having been published in "Turn & Bank" nor sent out on the Web must of necessity be accepted with unthinking faith by the Members for indeed, have we ever lied to you? (yet)

Correspondence:

Letter received from Mr. Juan Segura who was the recipient of our last year`s BCIT Bursary Donation and thanking the Chapter for it. Marvellous letter. Joanie will print it in "Turn & Bank" (See pg. 5)

Committee Reports:

Treasury: Carol Foley gave a verbal report. There is \$ 1621. in the Building Fund as it is mandated to be reported.

Membership: Rob Prior: Total of 67 members now; 23 culled from our roster as not having re-upped. (" Culled " being gentler than "Ethnically Cleansed" but not quite as permanent; Rob going after the non re-newers to see if they are willing to return to the fold !)

Buildings Dan, Library Tim and Newsletter Joan all say going fine.

Vice President : Terry Wilshire: Annual Bash to be subsidized from General Revenue in that a second ticket is half price. Now there`s an incentive to all; since you are paying for it any way, might as well kick in a bit more and come to it !

Program: This night Our own Dan Weinkam in' Flight Planning.' (And in retrospect, very well done it was by Dan) Next Month: The father and son team of the Priors on "Computers in Aviation".

Aircraft: Terry Wilshire: The new Mode C unit was bought and was kindly installed by Garry Peare. It seemed to be working according to the Tower with whom they were communicating but the radio was being a bit cranky so they were not able to get the reply un garbled.

Pilots are asked to wash the belly of the Turbi after each flight; it picks up a bit of landscape during this soggy season and needs a nice belly rub.

Hear Ye! Hear Ye!
Hear Ye! Hear Ye!

RAAC: Terry Wilshire: There will be a banquet to accompany the RAAC AGM in July. At the Town and Country. Tickets : \$ 33.

Airpark Com: Terry Wilshire: The riddle of the damaged drain pipes on the field has been identified but not yet solved. It was not an act of vandalism by our enemies for indeed we have none. The ruined areas show evidence of tooth marks no less done by some sort of local fauna, species as yet undetermined. Immediate un- scientific suspicion suggests that Global Warming has brought in a host of alligators and /or pirannas. Be careful when you dig it up; we have very little in the martyr`s fund.

Old Business / New Business:

1) See Bruce Prior if you have any nominations for any kind of awards for the Annual Bash.

2) a Motion: Hunter / Prior, Rob: -that the Chapter donate the sum of \$ 500 to the Bursary Fund of BCIT to be assigned by their judgement to a student enrolled in the AME or other program if aviation related at that institution.

Discussion Carried.

By general decomposition, we adjourn in a most streamlined manner.

Jim Hunter, worrisome clerk

Mark your calendars for these Breakfast dates
9:00am -11:00am on the second Sunday of the month

June 10th
July 1st Delta's Fly-in
August 12th
September 9th
October 14th
November 11th
December 9th



RAAC Chapter 85
General Meeting, Tuesday 1 May 07

Call to Order: At 1950, by President Gerard.

Finances: Treasurer Carol gave report and provided a printed report as well. We are solvent.

Membership: Rob reported 70 members total, 2 unprocessed renewals, and one new member tonight.

Buildings: No items to report.

Library: Librarian Tim had nothing to report.

Vice-President: VP Terry reported the national RAAC AGM will be held in our jurisdiction in late June-early July. The AGM banquet will be at the Delta Town and Country Inn on Friday 29 June. Tickets are \$33 per person. The AGM will kick off at 1400 in the RAA clubhouse on Saturday 30 June. Chapter 85's Fly-In will be on Sunday 1 July with an Chapter 85 sponsored BBQ that evening. Terry described details.

Turn & Bank: Editor Joan reported she had received no new copy for two months.

Program: Tonight Rob will present uses of the internet for all thing aviation. Next month Linda Todd will talk on air airspace. The August meeting will be a Chapter members' airplane Show-and-Tell.

Aircraft: Terry reported the Turbi flew 0.7 hours in March and 5.6 hours in April. A new tailwheel is installed. Pilots are requested to refuel and clean the aircraft after flight, especially when flying in wet conditions. Please park it in the centre of the hangar bay to make room for Terry Elgood's Tiger Moth.

RAAC: The AGM will be held here in late June asreported by the VP above.

DapCom: Chairman Terry reported on the Management Committee meeting held at the RAA clubhouse last Wednesday. He told us about Mr. Boscher's latest concerns. He also described the history of the Emergency Fund and its return to RAA. Bruce will be writing a cheque to RAA in the near future. The next Delta Breakfast is on Sunday 13 May, Mothers Day.

Hear Ye! Hear Ye!
Hear Ye! Hear Ye!

Old Business: None was discussed.

New Business: Terry appealed to Turbi pilots to familiarize themselves with the new transponder and to fly often. He is eager to check out more pilots and to increase the Turbi's utilization.

Gerard asked the membership whether they liked starting the meetings at 1930 or 2000. There was resounding support for 1930, so 1930 it will remain.

Terry (with COPA Director hat on) reminded the membership about the US Notam restricting flying into USA airspace. It has been in effect at least since last November and perhaps even earlier. Pilots may not fly around Mt Baker as pleasure sightseers without flight plans and assigned transponder codes. The old rule that "it's OK if you don't land in the US" no longer applies. Terry also pointed out that flying to Victoria from Delta requires passage through US airspace over Georgia Strait. Pilots are continuing to do this without a flight plan but US authorities could intercept if they chose.

Alex warned the members to use care in ensuring they carry the proper paperwork for themselves and their passengers when entering the US. He explained there are three types of acceptable ID: a Canadian passport, a Visa waiver, and a Visa required. Bellingham is not a Visa waiver port of entry.

The meeting was adjourned at 2013 to hear Rob's internet presentation.

AIRFrame



Aircraft Portraits

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