

TURN & BANK



OFFICIAL NEWSLETTER OF RAAC - CHAPTER 85

May 2005



How many men does it take.....?

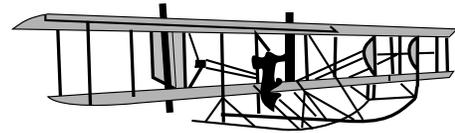
The TURN & BANK is the monthly publication of RAAC Chapter 85 and is intended to keep members informed as to the club's activities and to promote safety and technical excellence in the field of sport aviation. No responsibility or liability is assumed, expressed or implied as to the content of articles 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**

If you don't receive the newsletter and should or you do and shouldn't the contact Rob Prior, 3032 Carina Place, Burnaby, BC V3J 1B5 and he will add or remove you from the mailing list.

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Regular chapter meetings are held on the first Tues. of each month at 20:00hrs. (8pm) in the clubhouse.

Executive meetings are held in the third Tues. Of each month at 19:30hrs. (7:30pm) in the clubhouse.

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

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

Delta Heritage Air Park Homepage:
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*Source for CARs and Chapter 549
Airworthiness manual:*
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RECREATIONAL
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CANADA
Delta Heritage Airpark
Vancouver, BC



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Steel:	John Blake	604-820-9088
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Computers in Aviation:	George Worden	604-433-5564
	Rob Prior	604-422-8446

Here & There

Prez Sayz

Hi All, Joan has asked me for April's report, It will be a short one as this is the last day to write it. Fly-in committee is coming along fine. We do need able bodies to come out and help, (any bodies able or not!) there's lots to do to put this on so make sure your calendar is open on July the Second (2nd) and We will see you at Delta. Oh yeah next fly-in meeting is at 11:30 at the club house after the next DHAP COM Breakfast. Bye for now, Gerard.



Life's Little Lesson

The Craftsman It was Sunday morning after mass outside the Church, I was approached by a great big bruiser of about forty. He sported a fat handlebar moustache and had three kids in tow. He came up to me loomed over me and asked. "Did you used to be a teacher at the Killarney High School?"

I looked up at him and defensively asked, "Why"

With that he beamed and said. "I remember you sir, you taught me woodworking in grades 8, 9 and 10, I'm so-and-so. Don't you remember me?"

"Of course I do", I lied, "and what are you doing now?" I asked.

"I'm a contractor", he said "I'm just finishing the school across the way and I'll never forget what you taught me."

Boy my ego inflated like a great big balloon.

"And what was that?" I asked.

"You used to say". He replied, "that a good craftsman is one who can hide his mistakes!"

Balloon popped, ego back to normal.

Thanks to Patrick Lobsinger for sharing this story.

50/50 draw winner for April was Bob Salway, who gave back \$20 to the club for the building fund. Thanks Bob.

Two visitors were welcomed, Mike Neff who's building a RV-7 and a gentleman from Montreal, (sorry I don't recall his name).

Terry Wilshire must part with his lathe, give him a call if you are interested. Going price I believe is \$2,200.

Boundary Bay Airport is proposing new hangar construction.

There was fierce bidding between Bob Salway (on behalf of Adrian Cooper who was unable to attend) and Tim for a Shop Vac, with Bob taking home the Vacuum minus \$30 in Adrian's pocket. A 24V alternator will be put on Ebay, as well as a hand held GPS (MAGELLAN 2000) c/w manual.

News regarding Viggo is good. The paperwork is complete & he is now receiving a Danish pension. He received all the birthday cards that were sent. He has a nice bright apartment, which is clean & tidy. He has pictures on the wall & now says "Well maybe I has to stay, and not go back to Denmark!!!" He looks in his briefcase daily hoping to find his 'trailer'. He has small work jobs, painting odd furniture. His sister-in-law comes in every morning to check on him, and he cooks his own meals most of the time. His niece Connie makes sure that he has all that he needs. His gout is cleared up & is able to wear shoes again. Doctor says no more beer. That didn't go over to well, however Connie is very understanding & lets him have 3 beers a day. Good to hear.

I've been remiss and not crediting photos submitted to the newsletter to the photographers. Jan./Feb. cover is courtesy of Bruce Prior, March & April's issues are from your editor. The Reno's picture is from Don Souter, and Viggo's trailer from Rob Prior. This month's cover was taken by Hammy.

Welcome Jose Lins, who just purchased a RV7A tail kit. There is a plethora of builders to call upon if you need help, so don't be afraid to ask.

Where the Action is.....

Vern Little will be presenting Chapter 2 of his aviation electrical seminar series:

" Firewall Forward Wiring "
Tuesday, May 3rd, 1900h at the RAA club house,
Delta Heritage Air Park.

- Battery and Alternator systems
- Overvoltage protection
- Wire selection
- Grounding
- Special materials and tools.

A minimum \$2.00 donation is requested, all proceeds are donated to the RAA Chapter 85 clubhouse restoration fund. Everyone is welcome to attend.

The previous (Chapter 1) presentation is available in MS Powerpoint format at http://b4.ca/raa_85/story/index.html.

PLEASE NOTE: The original July (Chapter 3) presentation on Airframe Wiring will be moved up to June 6th. There will be no presentations in July or August.

- Delta Heritage Airpark Fly-In July 2nd. Planning meetings are being held at 11am on the second Sunday of every month leading up to the fly-in (coinciding with Pancake Breakfast mornings).

- Please note that the hangar doors are to be securely locked while you are away from the hangar. That includes while you're going flying! Please be considerate of the other tenants who have paid for a locked hangar space.

AIRFrame



Aircraft Portraits

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FLY-INS

May 13 - 15

SW Regional Fly-in
Hondo Municipal Airport
Hondo, Texas

July 6 - 10

Northwest EAA Fly-in
Arlington Municipal Airport
Arlington, Washington

June 3 - 5

Golden West Regional Fly-in
Yuba County Airport
Marysville, California

July 25 - 31

EAA AirVenture Oshkosh
Wittman Regional Airport
Oshkosh, Wisconsin

June 4

Langley Fly-in
Langley Regional Airport
Langley, BC

August 19 - 21

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

July 2

Delta Fly-in
Delta Heritage Airpark
Delta, BC

August 26 - 28

EAA Mid-Eastern Fly-in
Marion Municipal Airport
Marion, Ohio

PASSING

It is with great sadness that we announce the passing of Jasper. Dan McGowan had to have Jasper put down. His back legs failed and he was frequently sick and vomiting. Jasper was a constant and long time fixture around Delta Heritage Airpark. His wet nose mooching for food will be missed. Though there is no replacement for him, Dan has found another golden retriever already. A 6-month-old female he calls "Honey." She was at the Air Park yesterday only an hour after Dan picked her up from the kennel. She wasn't very happy and yelped a lot (but not for long).

Pancake Breakfast at Delta Airpark

Next one is May 8th, yup, that's Mother's Day. So grab your mother, wife, daughter, heck, grab everyone. Come one, come all!!! \$4.00 gets you one egg, 2 pieces of Canadian bacon and two fluffy pancakes, juice and a bottomless cup of coffee or tea. Plus good company, what more can you ask for.

Sun 'n Fun

By Joan Cox

Imagine if you will a place. A place where everyone is willing to share their ingenious ideas, paint schemes, cockpit designs. Sun 'n Fun Fly-in at Lakeland Regional Airport, Florida is the kind of place. I never imagined nor did we have any idea what lay ahead of us as we (hubby Chris & I) arrived Wednesday. Wearing wrist bands denoting full access, we arm ourselves with a copy of the daily air show newspaper we are off. Like kids in candy shop, where to go, what to see and do first. Forums, seminars, exhibitors booths, food courts, souvenirs museums. All that and more even before we get to the flight line and that is another story. New experimentals, home-builts, factory built, aerobatic airplanes, ultralights, helicopters, antiques, classics, vintage & war planes. The days were not long enough to see everything, as a safety precaution the flight line was inaccessible during the air show which cut into our time spent drooling over other peoples Rv's. We picked up a number of great ideas, luggage compartment hiding holes, middle consoles, glove boxes, paint schemes. The ideas were unique and impressive. Several of them no doubt will be used in our RV. Owners of the airplanes spent much time with us willingly telling us how they came up with, then implemented their ideas. Many will be used our own airplane. Two days were spent that way, going from airplane to airplane, taking pictures and talking to owners. We took a day of and drove over to Kennedy Space Centre and took an "Up close tour" of the launch facilities and the museums, IMAX shows (two of them infact). Spending an entire day there. Saturday we were back at it more airplanes, more exhibitors booths. Attended the Van's dinner, missing the evening airshow and

next time) Sunday same as Girl was a big draw., As she salvaged from 268' below 'Lost Squadron' was forced ferry flight to Britain along crew were eventually not remove the planes. After Glacier Girl was located and retrieval began. Salvage crew



by melting it. In 1992 she was hauled to the surface through the ice shaft in pieces. Each of her 60,000 components have been restore or recreated perfectly. The original wiring was replaced, almost every electrical part was taken apart, cleaned, repaired, and re-assembled. The original aircraft had 74 hrs. When she landed on the glacier, 132 hrs have been added since restoration. She is a beauty to behold. Another item that caught our attention was the Subaru engines that a couple of Rv's had in them. Very impressive. Quiet, and the cost is much less then a conventional aircraft engine. We will have to go to Arlington Fly-in and speak to a supplier of Subaru engines that is based there. He has a package that includes engine, propeller and more for a great deal less. More head scratching, What to do? What to do? Avionics - glass or not,, engines - new or rebuilt, seats -leather or cloth, too many choices. More things to ponder, but another show and another idea. Best we stop before we become overwhelmed. Its too late.

fireworks. (We'll catch it the day before. Glacier was a P-38E that was Greenland's ice cap. The down in 1942 during a with two B17's. All the rescued, but they could years of searching, the dubious task of burrowed through the ice

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Minutes of the General Meeting, 5 April, 2005

Call to order: 8:00 PM by President Gerard Van Dijk who welcomed visitors and prospective new members.

Hunter / Munzer: that the Minutes of the General Meeting of 1 March, 2005 be adopted as printed in "Turn & Bank"

Discussion Carried

Correspondence: None received.

Committee Reports:

Treasury: Don Souter: Verbal report by Don. We have received about \$ 8000 from GVRD as commissions from DHAP transactions. About \$700 is dedicated to the Building Fund. We sustained a small loss of about \$300 from the Annual Bash which is about par for the course on this event.

Membership: Rob Prior: We have a total of 72 members of whom about 60 are dues paying types. About standard for this time of the new membership year.

Buildings: Dan Wenkam: Proceeding, everybody who owes us is paying up so all is well.

Library: John Macready: John says nothing happening which is a bad thing. Do we have creeping illiteracy (again?)

Vice President : Terry Wilshire: The Executive has had conversations with somebody who would like to buy our J-5. Apparently he is an AME who would finish the project and then possibly sell it back to us, maybe even taking the Turbi as part payment. More to be heard on this proposal of course.

Newsletter: Joan Cox: Going well and getting lots of items for inclusion. The May issue may be a bit late by Post as Joan and Chris going on an exotic holiday but we can still get it on the Net.

Program: Nobody minding the store to-night so we will have a little auction in lieu of.

Aircraft: Gerard Van Dijk: Turbi flown 12.5 hours in March and going fine.

RAAC: Rob Prior: Quiet from Brampton

Airpark Comm: Terry Wilshire: 1) Breakfast this coming Sunday followed by meeting of Fly In Committee who are already getting going on it.

2) DHAPCOM working on the zoning change proposal to Delta Council. Apparently GVRD Parks very much taking the lead on this. Our proposal looks rather extreme in what is being asked for in the way of buildings and such that are being envisioned in the "Future Plans" part of our submission but this is the way it is done; you can always back off a little in what you

in what you actually do but it is extremely difficult to want to create something that could be more extensive than your proposed "Future Plans" when you are dealing with the rather sensitive area of Zoning changes.

3) DHAPCOM looking to get a 10 year licencing agreement with GVRD Parks this time. We have established a reputation as solid Licencees with GVRD so we have that to take to the table.

Old Business:

A Motion: Hunter / Prior 2: that Chapter 85 donate the sum of \$500 to the Bursary Fund for students enrolled in the Aircraft Maintenance Engineer Program at BCIT.

Discussion Carried (Entered as " Old Business" because this is about the seventh year that the Chapter has made this donation !)

New Business / Announcements":

1) From Rob: NavCan holding information meetings about proposed changes to Boundary Bay Control Zone: 21 April Best Western Hotel - Richmond, April 22 Town and Country Inn - Delta.

2) May General Meeting - begins at 7:00 PM and we will have Vern Little`s presentation on wiring "Forward of the Firewall" Kick in a Toonie to attend this ; it goes to the Building Fund!

3) If you want to see, pester and endanger Grey Whales from the air (actually its "Whale Spotting" from the air for a company)- - talk to Tim Nicholas to arrange flight it.

4) Terry Wilshire taking offers on a good metal working lathe. He suggests about \$ 2200 but is willing to listen to other offers.

5) A BIGGEE ! ! ! THE ANNUAL CLEAN UP TIDY UP WORK PARTY (There is much to do) **MAY 8** following Breakfast with **MAY 15** as the Rain Date. Hopefully Joan to print this blurb in huge and inspirational letters for the benefit of the myopic.

6) Apparently Molly Jamison offering us a pair of picnic tables. Bernie Herman will see to it and they will be ours ours and nobody else`s !! And it appears that one of our two made by a member for us steel structure picnic tables has been located and will be returned to our rightful ownership !!! ie: The Chapter`s that is !!!

Little / Baker: that we adjourn and it being thusly and indeed said we indeed did just that.

Jim Hunter, Secretary who thanks mightily Good Member John Macready who made like a Secretary on my behalf at two General and two Exec. meetings Thanks , John