



NEWSLETTER

Carb Heat

Hot Air and Flying Rumours

Vol 35 No. 07

Published by EAA Chapter 245 (Ottawa) P.O. Box 24149 Hazeldean R.P.O., Kanata, Ontario, Canada, K2M 2C3

July 2005

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Next Meeting:

Saturday, July 16th . 10:00 AM

EAA245 Hangar at Carp

(Entrance via gate south of Dilawri hangar)

Feature Presentation:

Oshkosh Bound

Planning and video

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President's Page

Hot, Hazy, Humid summer weather is once again upon us. Dick Moore & Rodney Stead aided by Navigators Ron Eberts and myself attended the Oshawa based, Canadian Aviation Expo on Saturday June 25th. Talk about memories of Oshkosh; haze leading to marginal VFR conditions, extreme 35C heat, and 25 knot headwinds seemed just like a normal Oshkosh enroute experience. The show was well attended with a few interesting aircraft including a Supermarine Spitfire, a Fairey Firefly, and a Canso. There was also an excellent aerobatic routine flown by a Sukhoi-26 pilot as well as a Red Knight T-33 routine and the grand finale being the Canadian Forces Golden Hawks paradrop. The promised snowbirds were not present and apparently only made a single pass on the Friday show. Unfortunately; there was a fatal accident when a SeaRey piloted by an Air Canada pilot with over 14,000 hours apparently spun in from low altitude during a formation takeoff with another SeaRey.

Chapter Access now via Dilawri hanger Gate:

With the construction of the new Helicopter Transport Services hanger our normal access road to the chapter was closed June 20th. Email subscribers to Carb heat were informed of this change on June 17th which is summarized below for hard copy subscribers.

A combination lock was installed on the fence gate adjacent to the Dilawri hanger opposite the clubhouse, just south of the First Air parking lot. The 4-digit combination is 1228. A sign is posted by the gate saying the combination is the same as the airport unicom frequency. Please ensure that you lock the gate immediately after entry and exit. Cross the taxiway directly after checking for any conflicting traffic, and drive across the grass to the south of the south most rows of aircraft to reach our normal parking lot.

There is an important operating procedure required for the lock. Basically you must squeeze the lock shackle down to the lock body to get it to open after entering the correct 1228 access code. Conversely, when closing the lock you must first squeeze the shackle down again while changing the code, otherwise it won't lock properly. Airport manager, Roly Armitage, suggested simply changing the leading digit from a 1 to a 2 making the locked code 2228 for simplicity.

WCAA Lease Negotiations:

Bill Reed and I met with Dave Donaldson last Wednesday to discuss the initial draft version of the EAA Lease document. Basically we are being offered a standard 10-year lease with an option for a further 10-year extension. Unfortunately the version we were handed was an outdated version and we are still waiting for the correct version to start negotiations from. While the verbally expressed intent of the city is to ensure EAA remains at Carp, I am still concerned that some of the more troublesome terms of the older standard Transport Canada leases were present in the first draft version given to us. There are insurance requirements that might be acceptable to large business tenants that can write them off; which however are extremely impractical for small non-profit operations such as EAA, which do not enjoy such favourable tax treatment. Hopefully we will be able to work these issues out in the near future. I'll keep you advised.

Saturday June 18th 9:00 AM: Wayne Juniper: Aircraft Owner Responsibilities:

Wayne provided an excellent session, covering a normally difficult and boring topic: "aircraft owner responsibilities". The session ran on to almost 2 PM in the afternoon as Wayne handled question after question.

SensorNetics Instrumentation additional Information:

Gary Loubert provided updated information in the form of a brochure and system configuration diagrams for his engine instrumentation system. See the June issue of Carb Heat for more information

Gary can be reached via email at gary.loubert@sympatico.ca, or via telephone at 613-839-2734 for more information and a price list. Chapter members responding early are eligible for a special discount.

Vimy Trans Atlantic Flight:

As many of you know, the Vimy replica that recreated historic long distance flights in 1990s from London to Australia, and London to Durban South Africa, arrived in Ottawa at CYRO on Wednesday, June 1st and departed Tuesday June 7th

to Gatineau, and then on to St. John’s NFLD; the start for recreating the historic 1919 Alcock and Brown flight to Ireland. One key aspect of this flight is the sole use of the original sextant and drift meter to complement standard dead reckoning navigation; no GPS will be carried on board.

Those who have been checking the Vimy website at “<http://www.vimy.org/vimyatlantic/travelupdates/index.html>” will know that just as they were near departure last Saturday, a mechanical problem surfaced delaying the flight for a few days. Hopefully only weather delays will now affect the flight. (Editor’s note: The Vickers Vimy has landed successfully in Ireland Gary wrote his section before leaving for the west coast..)

Upcoming meetings/Events:

July 16th	Oshkosh Bound: Our annual Oshkosh flight planning video session Saturday at Chapter clubhouse.
Aug 6/7	EAA245 Fly In Breakfast Aug 7th: Our annual breakfast set-up is on Saturday Aug. 6 th , with the big show on Sunday Aug 7 th . Curtis Hillier & Russ Robinson are looking for volunteers to help. Volunteer early and you get to pick the choice jobs.
Aug	No monthly meeting The next meeting will be at the National Aviation Museum Bush Theatre Thursday September 15th at 8:00 PM

Saturday July 16th 10:00 AM: Oshkosh Air Venture Planning:

This meeting will be out annual session outlining flight procedures for flying to EAA Air Venture at Oshkosh. While a new video has not been produced for several years, the procedures have not changed significantly; in fact the key change has been replacing the hard to remember, military inspired Red/Blue/Purple/Yellow approaches to the straightforward Rmy 27, etc. approach nomenclature used in the videos. The EAA website has been updated with the latest arrival procedural information see the following url: <http://www.airventure.org/atc/> There are excellent aerial photos to complement the procedure diagrams and text. This is well worth checking out.

See you there.

Gary

Editor :I have included some pictures from previous Airventures to go along with the theme of the July meeting.



Figure 1 Hughes H1 Racer



Figure 2 [de Havilland](#) DH.88 Comet ‘Grosvenor House’



Figure 3 The Super Transporter by Airbus

Figure 4 The Cricri arrived in the Super Transporter

The following pictures were taken at CanExpo in June of 2005. The pictures were taken on Friday. I expect the attendance was larger on Saturday and Sunday.



Photo 1 Part of the show plane lineup



Photo 3 Tail weights on the Spitfire because of the strong crosswinds



Photo 2 The Red Knight



Photo 4 Spitfire, Catalina, and de Havilland trainer

News from around the PATCH

Gary Fancy has provided the following write up:

HENRY BEAUDOIN 1925-2005

Henri Paul (Henry) Beaudoin left us on June 10, 2005, at the age of 79 years.

Henry was a long-time EAA member who was instrumental in the construction of EAA Chapter 245's hangar, and managed the coffee and donut concession for chapter meetings. Henry built a fine-looking Wag-Aero Super Cub (C-GNZV), which he flew much to the interest of the members who happened to be watching! He could invariably be seen around the hangar engaged in his favorite past-time – munching on a bag of potato chips. Another hobby of Henry's was photography – he took some very beautiful pictures, generally in black and white.

As stated at his funeral service, Henry had an admirable character trait – he never spoke ill of anyone, and all were his friend.

August Carp Air show

As you all know by now the air show this year is fully into the final planning stages.

The EAA has approval to set up a demonstration table to talk about the EAA and why our association exists like we did at the 2003 show.

Get in touch with John Montgomery if you have suggestions or can volunteer your time.

Also on this note, anyone who wants passes to gain access to your aircraft on the Saturday or Sunday, needs to let me know so I can arrange car passes -these passes get you onto the field past security and into your aircraft so you can fly out. Each pass is good for two persons per vehicle.. if you will have more than two people, you must advise me in advance.

These passes do not get you into the event for free, just a fly out permit.

Volunteering for the EAA exhibit or the airshow traffic or security does get you into the show for free!

Hope you see you there,

Curtis and John

EAA 245 Fly-in Breakfast

Hello everyone, I want to take a minute to remind you that we are still short of several volunteers for this years set up on August 6th and event on Sunday August 7th.

Please call Russ, my daughter Jennifer or myself to volunteer for the various positions.

Thanks in advance,

Russ, Jennifer and Curtis

COPA's Places to Fly

COPA has changed their Places to Fly to be a database of airports that users can edit. You can enter the data for your favourite airport and let everyone know the details. Go to <http://www.copanational.org/non-members/index.htm> and click on **Places to Fly**.

Here you can read information about airports in Canada, including fuel prices and airport fees. You can also update existing information, upload airport pictures and even create new listings about Canadian airports that we don't yet have any information on. It is easy to use!

Aviation Humour

Copied from AVWeb's [Short Final...](#) - (AVweb's AVflash or NewsWire 26 Apr, 1999)

Overheard in Lakeland, two pilots were comparing notes on their flight times to get to Sun 'n Fun. Lamenting the fact that he'd found a fuel stop necessary on the way to the airshow, one of the airmen said that he was hopeful that he would be able to make it home nonstop. In all seriousness, he justified his reasoning to his friend thusly:

"Well, I'll pick up an hour on the way back because of the time change."

Mark your Calendars:

Some items have been copied from the COPA Flight and the EAA website.

Historically there has not been an August newsletter so I have included all the summer fly-in within a reasonable distance in this July Newsletter. If I have missed you favourite fly-in please let me know and we will include it in the next issue if it is still relevant.

July 10, Bancroft, ON: COPA Flight 119/Bancroft's pancake breakfast at Jack Brown Airport. For more information contact Norm Jull at 613-332-3674, or email normjull@sympatico.ca.

July 10, Arnprior, ON: Annual Arnprior fly-in breakfast from 8:00am to 11:30am. Express pilot & crew food line. For further information contact Rick Raymond at 613-832-2399.

July 17, Iroquois, ON: Iroquois Flying Club 39th annual fly-in breakfast from 7:30am to 11:30am at the Iroquois Airport. Special food line-up for pilots and passengers. Float-plane dock beside the airport. Full-facility campsite available. For more information contact 613-652-2506 or 652-2186, or email jdross35@aol.com.

July 17, Grand Valley, ON: Ontario Flying Farmers' president's fly-in at the farm of John and Marlene Black. Pot luck lunch with meat and beverage provided. Guest speaker: Steven Lipson, HOPE AIR. For more information contact John and Marlene at 519-928-5359 or email maplegrove@sympatico.ca.

July 23-24 2005 The first annual Alexandria Volleyball Tournament .To be held at the Alexandria Airport. Up to 400 teams of 4 players with 2 spares, entry fee is 300\$ with prizes totaling 20,000\$ A percentage of the proceeds will be donated to CHEO .More information can be seen on Web site " alextournament.com/volleyball "

July 25 - 31, 2005 Oshkosh, Wisconsin EAA Airventure 2005 EAA's annual convention at Oshkosh will feature the only public viewing of the White Knight and Space Ship One mated together before Space Ship One goes to the Smithsonian Museum. The Virgin Atlantic Globalflyer will also be at Oshkosh this summer. Globalflyer has just completed a round the world flight with out refuelling in 67 hours, 1 minute and 46 seconds. More information on the Globalflyer is available at <http://www.globalflyer.com/Home/index.jsp>

July 30, Collingwood, ON: Flight and Collingwood Classic Aircraft Foundation will be hosting the 17th Annual Gathering of the Classics fly-in at Collingwood Regional airport. All classic taildraggers are welcome plus vintage home-builts and interesting ultralights. Enjoy coffee and donuts from nine till noon, then hot lunch from one to two followed by prize draws. Modern aircraft welcome if you will put your plane on display too. Rain date July 31. For more information contact Nigel Law at 705-429-3449, or email landnlaw@sympatico.ca.

August 6, Wiarton, ON: Help Wiarton (CYVV) celebrate its 125th Anniversary by joining the Bruce Peninsula RAA Chapter #51's gathering of amateur built, vintage, and general aviation aircraft at their annual festival of flight. Breakfast, lunch, RAA Technical Seminars, Vintage Aircraft, Vintage Motorcycles, Vintage Cars, Vintage Music. Ride in the Collingwood Classic Aircraft Foundation's Tiger Moth!

August 6-7, Ottawa, ON: FlightWorks Inc. together with Canada Aviation Museum will be hosting an air display under the above name at Rockcliffe Airport. The show will also honour The Year of the Veteran with the

participation of local Veterans and WW2 re-enactment groups. Proceeds will go to the North Star restoration group, C.H.E.O. and the Perley and Rideau Veterans' Health Centre. Gates will open at 9.00am with flying display commencing at 12.00pm for approx. 2 – 2 1/2 hours. Admission fee of \$15.00 for adults and \$10.00 for children will include admission to the Museum. For more information contact Ben Loiselle at 613- 829-2203, or email benloiselle@sympatico.ca.

August 7, Carp, ON: This years EAA 245 annual fly-in breakfast will be from 8:00am to 11:30am at the Carp Airport Visit: <http://eaa245.dhs.org/FlyIn.html> for more links to the airport. We are hoping for great weather for both fly-in and drive in visitors. For more information contact Curtis Hillier at 613-831-6352, or email the_hilliers@yahoo.com.

August 14, Hawkesbury, Ontario: The Hawkesbury Flying Club / COPA Flight 131 annual corn roast and BBQ. Fly-in/drive-in from 11:00am to 2:00pm at the Hawkesbury East Airport (CPG5) N45 34 58 W74 32 56 comm tfc 123.2. For more information contact Gina at 613 632-6555 or 613 632-2492 or e-mail stevefarnworth@sympatico.ca

August 19-21, Bright, ON: Ultralight Pilots Association of Canada Annual Convention. Expanded to three-days featuring forums, workshops, exhibitors and entertainment. Family camping with your aircraft or along the magnificent NithRiver. For more information contact Kathy Lubitz, president at 519-684-7686, email Klubitz@upac.ca, or visit www.upac.ca.

August 20, Ottawa, ON: The Canada Aviation Museum and the Rockliffe Flying Club are hosting their 4th annual fly-in breakfast from 8:00am to 12:00pm. A hot, hearty breakfast will be served outdoors in full view of runway action. (Rain date, August 21st). For more information contact 1-800-463-2038 or visit www.aviation-technomuses.ca or www.rfc.ca

August 21, Embrun, ON: Embrun Aero Club annual fly-in breakfast. Embrun Airport (PR2). Frequency 123.2. Aircraft parking provided by ground supervision. 8.00am to 11.30am. For more information contact Charles Martel at 613-487-3036.

August 21, Cedars Airport, QC: Chapter 266 Aviation Day – fly-in or drive-in. Aviation flea market, BBQ, welding workshop and more. For more information visit www.eaa266.org

August 21, Alexandria, ON: Annual fly-in breakfast. Unicorn 123.2. For more information contact Marc or Jeanne Bourdon at 613-525-0877.

Aug. 24 to Sunday August 28, 2005 Goderich ON: 50th anniversary of the first Registered Amateur Built Aircraft in Canada at the Sky Harbour Airport. This event will include general aviation safety and technical seminars, hands-on workshops, a Kids' Day, static and flying displays.

Aug 28-29,2005. Carp Airport (CYRP) Air Show Ottawa Inc Salute to our Veterans and our Youth Volunteers required call Debbie Cameron-Jones at 613-590-1516

October 15th and 16th, 2005 Stoney Creek Airfield The AeroElectric Connection seminar contact Mary Wiebe – (905) 662-7111 – email: weebie1@sympatico.ca

Newsletter Deadlines

Deadlines for articles and for sale/wanted ads will normally be 3 weeks before the next meeting. A short example follows:

December shifted to January 2006

January – Jan 6th

February – Feb 3rd

March – Mar 3rd

April – Apr 7th

May – Apr 28th

June – May 26th

July – Jun 30th

August – No newsletter

September – Aug 25th

October – Sep 29th

November – Oct 27th

December – Jan

FOR SALE

Place your ads by phone with Bill Reed 613-831-8762 or e-mail to [bill at ncf dot ca](mailto:bill@ncf.ca)
 Deadline is first of the month. Ads will run for three months. You may request a two-month extension. Please let me know if any of the articles have been sold.

For Sale

2003 CHINOOK PLUS II: AULA, Rotax 503, 25 hrs TT, oil injection, tundra tires, lower lexan panels, tinted lexan, custom interior, heater, long range tanks.

**Price
\$26,000**

**Craftsman Compressor 5HP 30 Gal Oil Lubricated
05/05 Gary 613-839-2734**

\$285

For Sale:

**Skybolt Project
Fuselage on 600x6 wheels. All metal components completed. All wing componets completed (NO spars). Lots of other odds and sods
04/05 613-824-2974 CaptDo@AOL.com**

**Price
Call**

For Sale

**GARMIN GPS 96C Colour Almost NEW, Includes all accessories
02/05 Garry Fancy 613 836-2829 [cherokee at magma dot ca](mailto:cherokee@magma.dot.ca)**

**BEST
OFFER
OVER
\$800**

Help Available

**Retired auto painter who is willing to help paint aircraft
06/05 Robert 613 256 5663 (Almonte)**

Your Add here

Articles wanted

I am always interested in receiving submissions for this, your Newsletter. You may bring articles to the monthly meetings, or mail information to the post office box, or email bill@ncf.ca



EAA Chapter 245 Membership Application

NEW:___ RENEWAL:___ DATE:___/___/___
 EAA NUMBER:.....
 EXP Date:___/___/___
 NAME:.....
 ADDRESS:.....
 CITY/TOWN:.....
 PROV:.....PC:.....
 PHONE:(.....).....H (.....).....W
 EMAIL:.....
 DISTRIBUTION Preference: email..... post.....
 AIRCRAFT & REGISTRATION:.....

 OTHER AVIATION AFFILIATIONS:
 COPA:___ RAA:___
 OTHER:_____

Annual Dues: January 1st to December 31st. (prorated after March 31st for new members/subscribers).
 Associate Member ___: \$30.00 Newsletter plus Chapter facilities
 Full Member: ___: \$55.00 Newsletter, hangar, workshop, tiedowns.
 (Note: there is a one time \$200 initiation fee when you become a Full Member)
 Newsletter subscriber ___: \$30.00 Newsletter
 Note Associate and full members must also be members of EAA's parent body in Oshkosh WI, USA

Make cheque payable to:
 EAA Chapter 245 (Ottawa)
 Mail to - P.O. Box 24149, Hazeldean R.P.O., Kanata, Ontario, K2M 2C3