



NEWSLETTER

Carb Heat

Hot Air and Flying Rumours

Vol 35 No. 05

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May 2005

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Next Meeting:

Thursday, May 19th . 8:00 PM

National Aviation Museum

BUSH Theatre

Feature Presentation:

Electronic instrumentation updates

by Gary Loubert

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President's Page

After setting a rainfall record for April, soggy conditions at the field may continue a bit longer. We ask for your continued help in keeping our field rut free. A rope barrier has been raised temporarily as a reminder to keep vehicles off the grounds; please respect it.

Young Eagles May 28th:

An important reminder that **Russ Robinson** is looking for ground crew helpers, and pilots for the May 28th Young Eagles event we are co-hosting with COPA. Contact Russ at **831-2485**, or via email at **russ.robinson@sympatico.ca** if you are able to help. The support from the COPA membership has been excellent; lets prove that EAA shares the same spirit.

Carp Airport Status Update:

A special meeting was held Wed, April 27th at Irish Hills to explain the status of the airport acquisition by WCD.

1. The city's representative on the project Mr. Dave Donaldson reiterated the city's commitment to Carp as the primary GA airport for Ottawa; irrespective of the ultimate success / failure of the WCD proposals.
2. WCD have extended their lease option for a further 6 months to Feb 2006.
3. WCD are to build a terminal building by November located on the west end of the existing West Air apron area. They have reduced the scope of the housing development to 280 from 750 homes, and the major runway extension & widening are no longer planned.
4. Helicopter Transport Services (Huisson) will be building a major new facility immediately to the north of their existing buildings. This is a major win for the airport, and helps ensure future financial viability. This construction starts this summer, and will affect our access road, which will require a detour or other arrangements.
5. Plans call for repair of the Bravo taxiway to connect to 04/22; this will also impact EAA access.
6. EAA is next on the list of tenants (along with Dilawri) to be engaged in lease negotiations.

I expect these negotiations to be difficult and time consuming since points 4 & 5 raise the ongoing issue of EAA location in the airport infield. Hopefully we will be able to avoid the legal proceedings that the long hanger group had to enter into to obtain a satisfactory resolution to their lease issues. Mr Donaldson indicated the negotiations would be **fair**, but **firm**. My interpretation of **firm** is that the airport is not prepared to offer any financial aid to move us, but having us move is clearly their preferred outcome. Our financial ability to fund such an undertaking is essentially nil, so we will quickly find ourselves at an impasse. Our best outcome will likely be continued location in the infield with appropriately controlled access to cross the Bravo taxiway (perhaps via a card controlled electric gate).

Your executive team will keep you advised as the negotiations proceed; don't be surprised if there is a need to poll the membership on various alternatives if significant tradeoffs become necessary.

April 21st meeting summary:

Curtis Hillier played the starring role of a pilot, whose licence has lapsed, questioning two experts (**Adam Hunt** and **Simon Garrett**) to determine the requirements for regaining and maintaining flight currency. This was a full house turnout with lots of questions asked and many thoughtful answers provided. I was particularly impressed with Simon Garrett's common sense, safety oriented answers; which complemented Adam's encyclopaedic knowledge of the new CARs; a state of affairs not shared by most members of the audience. A couple of simple rules of thumb were presented:

- 1) The **5/2/6** rule which meant to be current you must:
 - a) Been PIC within the last **5** years
 - b) Had recency training in the last **2** years such as a flight review, new rating, Transport Canada Safety Seminar; or self paced study program published annually in the TC Safety Letter & COPA Flight magazine.
 - c) Completed 5 Takeoffs in the last **6** months before carrying a passenger.
- 2) The **I'M SAFE**: self check before each flight, where each letter means:
 - a) **I** –free of Illness
 - b) **M** –not taking Medication
 - c) **S** –free of Stress
 - d) **A** – not under the influence of Alcohol or any other drugs
 - e) **F** –free from Fatigue
 - f) **E** –adequate Energy (i.e. food to avoid blood sugar level problems)

Upcoming meetings/Events:

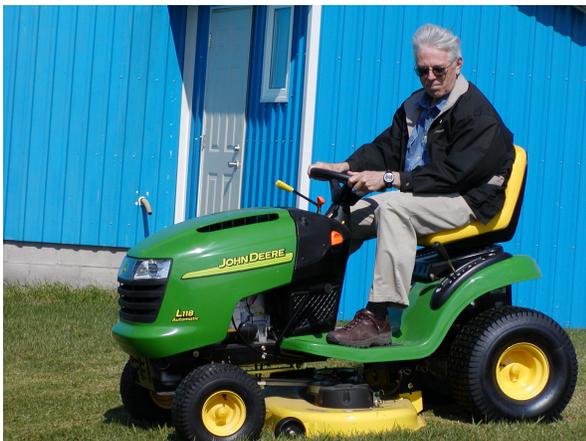
June 4th	Saturday Annual spring-cleaning. Dick Moore will be heading up our annual event aimed at sprucing up our clubhouse, and related facilities.
June 18th	Wayne Juniper: Aircraft Owner Responsibilities this covers CAR's Maintenance Schedule, etc., and qualifies for a recency sticker. This will start at Saturday at 9:00 AM at the Chapter clubhouse.
July 16th	Oshkosh Bound: Our annual Oshkosh flight planning video session Saturday at the Chapter clubhouse

Thursday May 19th 8:00 PM: Gary Loubert: Electronic instrumentation updates:

Gary Loubert will update us on the status of his engine instrumentation system that is nearing beta availability. This is the last NAM meeting till September. See you there.

Gary

News from around the PATCH



EAA 245 has a new lawn tractor. Here is a picture of our president taking the first cut of the grass behind the hangar.

This just in from Kevin Psutka...

I just received the next CFS, valid for 12 May to 7 July. It contains the following PRO notice for Ottawa:

VFR FLIGHTS IN OTTAWA CLASS C AND TERMINAL CLASS D AIRSPACE

In order to benefit from immediate and effective Air Traffic Control Radar service thereby minimizing delays and frequency congestion, it is strongly recommended that all VFR flights wishing to penetrate or operate in the Class C and Terminal Class D airspace obtain a transponder code.

If you file a VFR flight plan or itinerary with NAV CANADA, a transponder code will be assigned to your flight and you will be given this code on first contact with ATC. If you do not file a flight plan or flight itinerary with NAV CANADA, contact Montreal ACC at 866-VFR-CODE (866-837-2633) at least 30 minutes prior to your flight to obtain your transponder code.

The key change from previous versions is that the mandatory requirement has been removed. COPA negotiated this for Ottawa and we want this to be the case for all areas in Canada where the procedure is in place. We agree that a code should be obtained prior to flight whenever possible but if that is not possible, for whatever reason, access should not be denied. I am pleased that NAV CANADA agrees.

It should be emphasized that on busy days, you could experience delays if you just show up at the edge of the zone or area and ask for a code. At least you will not feel compelled to avoid the airspace simply because you forgot to call on the ground.

Please help spread the word.

Kevin Psutka

President and CEO

Canadian Owners and Pilots Association

207-75 Albert St.

Ottawa, Ontario, Canada

K1P 5E7

Phone: 613-236-4901 (ext. 102)

Fax: 613-236-8646

Hello Volunteers:

Well this year the Air Show is all new and very exciting. The Air Show is now owned by five persons, who are also the directors of the show. The new name is the Air Show Ottawa Inc. We want you all to know that your efforts and volunteering are the backbone of the Air Show. This year's show is a tribute to our Veterans and the 60th anniversary of the end of the war. Therefore the theme is Salute to our Veterans and our Youth. The air show will again be at the Carp Airport. We already have the show line-up and static displays in place. We will require 300-350 volunteers this year to assist this very wonderful event. We have three charities that will benefit from this event; they are CHEO, Kanata Food Cupboard and the Kiwanis. It is very important that we give back to our community. We are enclosing a copy of the volunteer sign up sheet, which we really hope that you will complete and return. We also welcome you to go to our website and see for yourself what will be happening Aug 28-29,2005. www.airshowottawa.com, also the e-mail address is airshow@airshowottawa.com. Also any questions, please contact me at 613-590-1516. I so look forward to hearing from you shortly. Debbie Cameron-Jones Director of Volunteers and Hospitality

Curtis is collecting names for the EAA Safety Patrol again this year. Please call Curtis if you would like to volunteer for crowd control around our site during the airshow.

EAA 245 Fly-in Breakfast

Russ and Curtis are taking names of volunteers for the Annual Fly-in on the 7th of August. Please call either Russ or Curtis to volunteer for your favourite position.

Aviation Humour

Copied from AVWebs short final:

Flying is serious, dead serious! But let's not forget that most of us actually enjoy flying and its fun aspects. "Short Final..." was conceived to celebrate those moments that were fun, funny, heartwarming, and bring smiles to our faces. This page is dedicated to all those moments.

Overheard on approach to MCO...

TWR: Traffic 12 o'clock, 2 miles, an Airbus.

Airliner: Traffic in sight.

(pause)

And he'll be happy to know his rudder is intact.

Blatantly copied from the EAA website http://www.airventure.org/2005/news/050505_lineup.html

UNMATCHED AIRCRAFT LINEUP AT EAA AIRVENTURE OSHKOSH 2005: YOU'VE GOT TO BE THERE!

May 5, 2005 - Even with more than two months remaining until the opening of EAA AirVenture Oshkosh 2005, the list of confirmed aircraft is already creating one of the most talked-about lineups in the event's 53-year history. EAA AirVenture 2005, "The World's Greatest Aviation Celebration," will take place at Wittman Regional Airport in Oshkosh on July 25-31, a one-tankful day trip for millions of Midwestern families as well as a destination of choice for anyone who enjoys airplanes and the world of flight.

Among the headliners of this year's annual EAA fly-in are two history-making aircraft from the past 10 months: SpaceShipOne/White Knight and the Virgin Atlantic GlobalFlyer. What makes EAA AirVenture the incredibly unique gathering it has become, however, is the sheer size and scope of the event: Some 10,000 aircraft large and small, including more than 2,500 showplanes - ranging from the newest innovations that will change the world of flight to venerable vintage aircraft. Aviation enthusiasts worldwide gather at what has been called "aviation's annual family reunion."

"The collection of aircraft already confirmed for EAA AirVenture Oshkosh this year is one that will never be seen again in one place," said Tom Poberezny, EAA president and AirVenture chairman. "With a number of weeks left until opening day on July 25, there's no doubt that other unique or legendary aircraft will be part of this year's celebration. This year is truly a year that lives up to how many people describe EAA AirVenture: You've got to be there!"

The impressive lineup of airplanes already scheduled to participate at the event include:

- **SpaceShipOne/White Knight:** The world's first successful civilian spacecraft, which reached the edge of space last fall to claim the \$10 million Ansari X Prize.
- **Virgin Atlantic GlobalFlyer:** The amazing aircraft in which pilot Steve Fossett, in March 2005, became the first person to fly solo around the world without stopping or refueling.
- **Eclipse 500 jet:** The innovative business jet that is part of a new generation of jet transportation, making its first public flight activities at EAA AirVenture.

- **60th anniversary of the end of World War II:** The Commemorative Air Force's legendary B-29 "Fifi" leads the hundreds of vintage airplanes from that era at AirVenture, an unmatched collection of fighters, bombers and transports (including FIVE of the world's dozen flying B-17 bombers).
- **The U.S. Marine Corps "Harrier" jump jet:** The unique military airplane that takes off and flies forward, backward, sideways and straight up.
- **The Pitcairn Autogiro:** A one-of-a-kind aircraft from the 1930s that served as the early forerunner of modern helicopters, and not seen at Oshkosh in nearly 20 years.
- **The French Legion:** More than 20 small aircraft flying from France for EAA AirVenture, including two 1950s-era Dassault "Flamingo" military liaison airplanes.

Along with these unique aircraft are the thousands of privately owned airplanes, from hundreds of homebuilt machines built by EAA members to lovingly restored vintage models, that annually make EAA AirVenture one of the most colorful and exciting events anywhere in the world.

"Just two years ago at EAA AirVenture, we celebrated the centennial of powered flight, and looked toward the promise of untapped potential in the second century of aviation," Poberezny said. "Here in 2005 we have already arrived at a unique intersection, where the legacy of the past is meeting an exciting new age of flight. And it's all here at Oshkosh this year."

Along with these special events are activities that make EAA AirVenture Oshkosh the must-see event of the aviation year: More than 500 aviation forums and workshops; in excess of 750 exhibitors covering every facet of flight; the thrills of unmatched afternoon air shows and showcase flights; nightly on-site programs with the brightest names in aviation; fun KidVenture activities for young people and families; and more.

Tens of thousands of people participate at EAA AirVenture by camping under the wing of their airplane, or in tents and campers adjacent to the flight line. More than 60 nations are represented each year, as aviation enthusiasts are inspired and entertained with the world of personal flight.

Mark your Calendars:

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

May 28th at Carp: Young Eagles Day for COPA Flight 8 and EAA Chapter 245. Contact Russ Robinson at Russ.Robinson@sympatico.ca

June 2-5, Ottawa, Ontario (University Of Ottawa): The 8th biennial Canadian Women in Aviation Conference. We are planning speakers and topics guaranteed to inspire, motivate, educate and entertain you. Networking skills, career panels, aviation humour, aircraft accident investigation and recovery, and Canada's aviation history are just a few of the sessions available. Whether you are female or male, a student, professional, military personnel or aviation enthusiast, this conference will have something for you. Our location will be the University of Ottawa, near the beautiful Rideau canal and close to downtown attractions and entertainment. Exciting conference activities include the Canada Aviation Museum, banquet dinner, city tours, Pub Crawl and a golf tournament. Don't miss out on the fun! For more details as they become available please visit our website at www.cwia.ca/conference.htm or contact us at cwiaconference@hotmail.com

June 4th Saturday Annual spring-cleaning. Dick Moore will be heading up our annual event aimed at sprucing up our clubhouse, and related facilities

June 5, Smiths Falls, ON: Smiths Falls-Montegue-Russ Beach Airport Annual fly-in breakfast. Breakfast served 7:30-11:30. Unicom 122.7. For more information contact Floyd Graham at 613-283-1148.

June 10-12, Ottawa, ON: The Eastern Ontario Chapter of the Ninety-Nines(99s) is hosting a Conference in Ottawa this June with the East Canada Section and the North Central U.S. Section.99s. The primary focus of this joint Conference is to network combined with essential business meetings to share organizational opportunities and ideas. The 99s International President, Vice-President and Secretary will also attend. For more information and for registration visit <http://www.canadian99s.org/newfriends/index.htm>

June 11, Brockville, ON: A \$100.00 cash prize will be won at the fly-in breakfast to the aircraft arriving closest to a pre-set time. Complimentary gifts will be handed out to early bird pilots and to the most unique aircraft. Enjoy our speciality monster breakfasts with never ending coffee from fast pilot food lines in the sunshine or under our tent. It is highly recommended that tri-gear craft be hand pushed off the paved taxi strip for parking to avoid uneven surfaces. Rain date: June 12. For more information contact the Brockville Flying Club at 613-342-4100.

June 11, Oshawa, ON: COPA Flight 70 Young Eagles day at the Oshawa Airport, CYOO Terminal Building. Rain date June 12. For more information contact Karl Soihtu at 905-575-5126, email soihtu@look.ca, or visit http://www3.sympatico.ca/doug_raine/Young_Eagles2005.html

June 12, Kars Ontario (Kars Rideau Valley Airpark): RAA chapter 4928 8th annual Kars 'n' Planes Fly-in. Homebuilt, antique and certified aircraft, antique and collectible automobiles and motorcycles, flea market, hamburgers, hotdogs, soft drinks etc. served from 11 am to 3 pm. Dilworth Road off Highway 416. An all day event, this is not an airshow. Rain or shine

June 12, Cobden, ON: COPA Flight 124, Champlain Flying Club fly-in breakfast. Breakfast served from 07:00 to 11:00hrs. 123.2 radio advisory. PF4 in the CFS. For more information contact Larry Buchanan at 613 638-2792, or email lbuchan@nrtco.net.

June 12, St. Lazare, QC Annual fly-in breakfast, from 8 a.m. to 11:30 a.m., hosted by the St. Lazare Aeroclub. For more information contact André Dionne at 450-632-2842.

le 12 juin, St. Lazare, QC: L'Aéroclub de St-Lazare vous invite à venir prendre le déjeuner avec nous, de 8 h à 11 h 30. Pour plus de renseignements communiquez avec Jean Martel au 514-949-9360.

June 12, Picton, ON: Fly-in drive breakfast at the Prince Edward Flying Club, Picton Airport NT7. For more information contact Ron Stokes at 613-399-9076, or email mavron@sympatico.ca

June 13, Brampton, ON: Weekly Monday night BBQ's begin. Burgers, sausages, hot dogs, turkey burgers and a variety of beverages. Every Monday night until August 29, rain or shine, in the RAA-TR hangar at the north end of Brampton Airport. 6:00 p.m. Fly or drive in. For more information contact Earl Trimble, President 905-787-8524; Bill Tee, Vice Pres., 416-742-8939.

June 19, Cornwall, ON: Cornwall Flying Club's Father's Day fly-in breakfast at Cornwall Regional Airport, CYCC. Good food with fast service. The RCMP are expected to have a display of their equipment. Sightseeing flights available. Bring the family for a fun time. For more information contact Glen Black at 514-694-9910.

June 24-26, Wetaskiwin, AB: COPA Annual Convention and AGM. For more information visit www.copanational.org/nonmembers/Convention/Convention2005.htm

June 24-26, Oshawa, ON: The 13th Annual Canadian Aviation Expo at the Oshawa Airport CYOO. New this year, aerial demonstrations. For more information contact 1-866-309-9537, or visit www.canadianaviation.expo.com

July 1, Rockcliffe, ON: Rockcliffe Flying Club will host their annual Canada Day fly-in breakfast. All are welcome. Visit the static displays at the Canada Aviation Museum or relax and enjoy the Canada Day festivities. For more information contact Brenda Reid, office manager at 613-746-4425.

July 2, Oshawa, ON: Refueling Station Cafe is holding a fly-in breakfast at the Oshawa Airport. Hot and cold breakfast buffet from 9am to 12pm. \$10 per person. For more information contact Tina or Kathleen at 905-433-0065, or email refuelingstation@yahoo.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>

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.

Aug. 7 Carp (CYRP): EAA Chapter 245 Fly-in Breakfast at the hangar near the east end of the 10-28 runway. Contact Russ Robinson at Russ.Robinson@sympatico.ca or (613) 831-2485

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: weebee1@sympatico.ca

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. \$26,000

Craftsman Compressor 5HP 30 Gal Oil Lubricated \$285
05/05 Gary 613-839-2734

For Sale

Price

TAYLORCRAFT BC12D \$32,000

TOTALLY RESTORED AND CANADIAN REGISTERED AS "AMATEUR BUILT" IN 2000
CONTINENTAL A65-8A 65 HP
MCCAULEY 74/45 METAL PROP
NEW SPARS, NEW CECONITE FABRIC
NEW POLY PAINT AND CUSTOM UPHOLSTERY
PANEL MOUNT INTERCOM, ELT
PORTABLE COMM AND GPS
MODS INCLUDE: CABIN SKYLIGHT, REAR CABIN WINDOWS,
MATCO TAILWHEEL & FIBERGLASS SPRING SHOLDER HARNESS,
STAINLESS YOKES, EXPANDED PANEL
04/05 Mark at 613-489-2988 hawllmark@magma.ca

For Sale:

Mazda RX7 engine, new still in box Price
\$3,600.
Reconditioned starter motor
4 x LS1 coils Many other extras.
01/05 Paul 613-253-1314 vrydag007@yahoo.com

Wanted

Hangar Mate to share rental hangar at Carp Airport with low wing Sonex
. Ken 613-737-7063 or Gary 613-839-2734

Your Add here

For Sale:

Price

Skybolt Project

Call

Fuselage on 600x6 wheels. All metal components completed. All wing componets completed (NO spars). Lots of other odds and sods

04/05 613-24-2974 CaptDo@AOL.com

For Sale

BEST

GARMIN GPS 96C Colour Almost NEW,

OFFER

Includes all accessories

OVER

\$800

02/05 Garry Fancy 613 836-2829 [cherokee at magma dot ca](mailto:cherokee@magma.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

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

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 2005

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