



Carb Heat

Hot Air and Flying Rumours

EAA 245 NEWSLETTER Vol 36 No. 07

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Next Meeting:

Chapter 245 hangar at Carp Airport

Saturday July 15th at 10:00 AM

Testing Composite structures

By Cary Beazley

| | | | |
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<http://eaa245.dhs.org/>

President's Page

With the July 24th start of the annual pilgrimage to **Oshkosh** for the annual **Air Venture Convention** a mere three weeks away, I know many members are making plans to either drive or fly there. Our upcoming July 15th meeting is a chance to coordinate plans with other members. For any members who are planning to fly, be sure to obtain the current NOTAM (available via the web at <http://www.airventure.org/2006/flying/index.html>). I have an old video tape depicting the arrival procedures that have remained largely unchanged for anyone wanting to borrow it. The NOTAM and the EAA web site provide the authoritative information (<http://www.airventure.org/atc/index.html> provides an excellent visual illustrated guide to the arrival procedures).

Oshkosh Air Venture Tips:

An excellent meeting place is at the Homebuilder's Centre on the flight line north of the tower. Some of our members like to gather there around 4:30 PM to plan dinner arrangements. A favourite when there isn't a special event is the University **BlackHawk Common** cafeteria which features an all you can eat buffet with excellent salad bar, multiple main course choices, great dessert bar including ice cream for about \$11 (round trip bus fare is \$2).

Two events worth attending are the **Homebuilder's dinner** at the Nature Centre (tickets available at the Homebuilder's Centre) for a modest fee, and a free event **for international visitors** simply for registering at the International visitor's tent. Both events include your choice of beverages guaranteed to make the evening enjoyable. Unfortunately dates are not published in advance but if I recall correctly the Homebuilder's dinner is Wednesday, and the International is Thursday or Friday; check in advance to be sure of the dates and sign up.

Another great bargain for lunch is the Sacred Heart volunteer BBQ which features great Bratwurst and burgers at bargain prices. Location is to the SW of the Bus terminal, just west of the main display buildings.

June meeting summary:

First Flight Plaques were presented to recognize the completion of a dream for 5 members' projects.

Russ Robinson hosted a visit to display his latest project, an **RV9-A**. Everybody who attended was impressed with the high degree of pre-fabrication of the "standard" RV kits, and I am sure the RV-9 has moved up a couple of notches in many pilot's want list. I was fortunate to get a ride in **Denis Charbonneau's** RV-9A on Canada day and was very impressed with its performance on an O-235, its very forgiving handling characteristics, and excellent glide capability as well as slow flight ability. Needless to say, I had an "RV Grin" plastered on my face for several minutes after touching down; thanks a bunch Denis for the experience.

To top off the event, Russ provided a great BBQ that was enjoyed by all. Thanks Russ!

Meeting speakers needed:

As you will note, we are in need of feature speakers for our future meetings. Please **volunteer** to share your experience.

Upcoming meetings/Events:

| | |
|-----------------------|--|
| August 12/13th | EAA 245 Flyin Breakfast. Setup is on Saturday morning August 12th, 9:00 AM to noon. Sunday August 13 th is the date for the breakfast. Contact Barry Hall, or Curtis Hillier to volunteer for this |
| Sept 21st | Topic TBD. This marks the start of our fall season of NAM meetings in the Bush Theatre, Thursday, 8:00 PM. |
| Oct 19th | AGM & Elections. Topic TBD |

Saturday July 15th 10:00 AM: Testing Composite structures: Cary Beazley

This is our last summer meeting at the chapter clubhouse at CYRP at 10:00 AM. One final first flight plaque remains to be given to **Charles Goudreau** who missed the June meeting. **Cary Beazley** will demonstrate and explain some of the testing methods he used for evaluating different composite materials and structures for his motor glider design. See you there!

Gary

First flight awards pictures from last months meeting



Photo 1 Denis Charbonneau receiving his award from Gary Palmer



Photo 4 Martin Poettcker receiving his first flight award for his Zenith CH601HD



Photo 2 Denis in his beautiful RV9A



Photo 5 Ron Johnstone receiving his first flight award. Ron and Wilf Dugas, who was not present, built a Christavia.



Photo 3 Jeff Whaley with his first flight plaque



Photo 6 Gary Loubert and Ken MacLeod with their first flight award for their Sonex



Photo 7 Ken MacLeod , Chris McNally, and Gary Loubert with their new Sonex with a Jabiru 3300



Photo 8 Wilf Dugas with the Christavia he built with Ron Johnstone

Looking ahead to Airventure 2006

This year *EAA AirVenture Oshkosh 2006* is on **July 24 - 30, 2006**

The CWH (Canadian Warplane Heritage Museum, Hamilton) Lancaster, C-GVRA, will be at Airventure this year along with a number of other bombers. Jack Duerk is looking for donations to pay for the Lancaster visit. Please contact Jack at The NOTAM is available from the EAA website at <http://www.airventure.org/2006/flying/notam06.pdf> . It is a large file, 4.4 MB, so you may want to order the NOTAM via email or by phone at 1-800-564-6322.

Aviation humour

From AVFlash Short Final 12.28a

Overheard on the July 4th afternoon...

Center: Bonanza xyz, say destination. Someone entered Big Sur in here, and I doubt you're landing on the VOR.

Bonanza xyz: Center, you're broken, do you have a better radio?

Center: Sir, this is the best the government can afford.

(pause)

... and they long ago paid four times what it was worth.

Local News

I have next month off so there will not be a newsletter for August. Hopefully I will get some flying in instead of keyboard driving.

Wayne Juniper mentioned at CanExpo that there have been a number of weight and balance documentation sent in that are incomplete. The W&B has to be on the empty aircraft and it has to include a list of installed equipment.

The workshop and hangar were in great shape after the spring cleanup. Some people have returned to their sloppy ways and have not cleaned up the shop. Please leave the shop in better shape than you found it and show some consideration to the next person that will use it.

Lazair Gathering at the EAA 245 hangar.

The attendees at the first Lazair Gathering in Eastern Ontario in many years would like to thank the EAA members for the use of the hangar over the past weekend. During the weekend, planes were assembled, repaired, fixed, improved and

worked on. We had a flight of 3 Lazairs travel from Carp to Arnprior for the breakfast on Sunday. We had pilots from Montreal, Alymer, Athens, Ottawa and Elliot Lake. In total we had 6 pilots and 4 aircraft.



Photo 9 Lazairs and pilots after returning from Arnprior



Photo 11 Lazair C-III at Arnprior, Michel Tondreau, David Herron (pilot), Adam Hunt, and Rob Kerr



Photo 10 George Elliott and Michel working on Michel's plane



Photo 12 Cedric, Michel and Karl

Mark your Calendars:

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

July 16, Iroquois, ON: Iroquois Flying Club's 40th Annual Fly-in Breakfast from 7:30 to 11:30 at the Iroquois Airport. Special food line-up for pilots and passengers. Floatplane dock beside the airport. Full-facility campsite available. Call 613-652-2506 or 652-2186 or E-mail: jdross35@aol.com.

July 24-30, Oshkosh, Wisconsin, USA: AirVenture Oshkosh 2006. For more information check the website: www.airventure.org.

August 5, Edenvale, ON: Gathering of the Classics (formerly held at Collingwood) now at Edenvale CNV8 N44 26 28 W79 57 46. 2300 foot paved strip with grass parallel. 122.775. Coffee and donuts when you arrive, lunch available. Draw prizes at 2 pm. For more information contact Larry Quinton at Tel.: 705-445-4419; E-mail: lquinton@lynx.org. Rain date August 6.

August 11-13, Dundalk, ON: RAA-Toronto Region fly-In held at Hearts Content Airfield, Dundalk, Ontario. N 44 11.0', W 80 21. 5' Runway 05/23 Turf 1500'x110', (wires on appr. rwy 23) Runway 13/31 Turf 1850'x150' (slopes up to North) Elev.

1700' ASL. Unicom 123.2. No fuel facilities. Homebuilts, U/L's, antiques, production, surprises? Weekend camping on the field - \$10.00 per site. BBQ and camp fire Sat night (stories will be provided by the membership at large) All welcome! Fly or drive. Gate admission \$5.00 per adult, kids under 12 are free, fly in: Free!!! Driving: take hwy. 10 north past Shelburne to Dundalk Rd. 9. Turn right and proceed to 2nd Line Melancthon. Turn right again, onto 2nd Line, and go to the second house on the right. (You can see the windsock and runway from the road). For more information contact Nick Bruzzese at 905-453-5408 or 519-923-9870

August 12, South River, ON: BBQ and corn roast fly-in. Static displays, Young Eagles offering flights to children from 9:00am to 11:00am. BBQ from 11:30am to 3:00pm. Fuel available, exhibitors and near by accommodations. Fly-in or drive-in, all welcome. No entry fee. & draw prizes. Taxi service offered. PE 6 & 122.8. For more information contact Ron or Verna at 705-386-0011. Rain Date August 13th.

August 12-13, Haliburton/Stanhope, ON: Homebuilt/Ultralight Fly-in at CND4. Fly in for the day or camp out for the weekend. This large gathering of aircraft is a must see for any aviation enthusiast! Call John Packer at Tel.: 705-754-2611 or visit our website for information and current weather www.stanhopeairport.com or E-mail airport@halhinet.on.ca.

August 13, Hawkesbury East, ON: Annual Corn Roast and Barbecue at the Hawkesbury East Airport (PG5) hosted by the Hawkesbury Flying Club/COPA Flight 131 from 11-2 p.m. Rain or shine. For more information contact Steve Farnworth, Tel.: 613-632-3185; E-mail: stevefarnworth@sympatico.ca.

August 13, Carp, ON: EAA 245 annual breakfast will take place from 8:00am to 10:30am at the Carp Airport CYRP. For more information please contact Barry Hall at 613-226-8731, email barryhall@hotmail.com or visit <http://eaa245.dhs.org/flyin>.

August 18 – 20, Bright Province, ON: The annual convention of the Ultralight Pilots Association of Canada in Lubitz Field, N 43 18 03, W 80 32. Aviation forums, workshops, seminars and exhibits. Great food, live music and family camping. For more information contact Kathy Lubitz, UPAC President at 519-684-7686 or email klubitz@upac.ca

August 19, Wiarton, ON: Join us at Wiarton (CYVV) as we host the 7th Annual Platinum Triangle Poker Run. Prizes include a \$500 grand prize, \$300 second prize, and \$200 third prize. We are introducing a new twist to the run: participants will be able to fly the run any day during the week of August 14-19, (between 0900 and 1500 hrs) the last stop on the 19th, CYVV. Participants can choose to fly all airports on one day, or spread their flights out over the week! For more information contact Harold: hfray@bmts.com, 519-534-1968, Jenn: aubyn@bmts.com 519-422-1669 (Rain date August 20)

August 19, Orillia, ON: Annual fly, drive and splash-in as well as the Stinson Club reunion. First 40 Stinsons get free coffee. Informal I.S.C. gathering at 12:00(noon) at CF-JUX for lunch. For more information contact David M. Gullagher at 519-923-9010

August 20, Alexandria, ON: Annual fly-in breakfast, ENE of town. Unicom 123.2. For more information contact Marc or Jeanne Bourdon at Tel.: 613-525-0877.

August 26-27, Rockcliffe, ON: Flightworks Inc, Rockcliffe Flying Club and the Canada Aviation Museum "Classic Air Rally" at the Rockcliffe Airport. If you have a classic aircraft or a warbird and want to participate contact Ben Loiselle at Tel.: 829-2203.

August 27, Embrun, ON: Embrun Aero Club Annual Fly-in Breakfast from 8-11:30 a.m. Embrun Airport (PR2). Frequency 123.2. Aircraft parking provided by ground supervision. For more information contact Charles Martel at Tel.: 613-487-3036.

September 2-4, Toronto, ON: The Canadian International Air Show takes place on Labour Day weekend along the lakeshore of Lake Ontario near the CNE grounds in Toronto.

September 4: Brampton, ON: Last Monday night barbeque for the season. RAA-TR hangar at the north end of Brampton airport (NC3). For more information contact Earl Trimble at 905-787-8524, email northerntailwind@aol.com or Bill Tee at 416-742-8939 or email steec551@rogers.com

September 7–10, Killarney, ON: Killarney Northern Lake Amphibians Fly-In & Safety Seminar at the Killarney Mountain Lodge. Pilot sessions focus on safety, maintenance and flying tips from our Lake experts Elton Townsend, Jim Hodgson and Harry Shannon. Companion sessions run concurrent to pilots' sessions. Saturday auction held to support USA and Canadian seaplane endeavours. Contact <http://www.northernlakeamphibianpilots.com/> for registration and information.

September 9, Brampton, ON: Fall Corn Roast. Past events have featured roast pork, deep-fried turkey and BBQ bratwurst sausage to complement the succulent, farm-fresh corn. Pot luck for salads, desserts, and buns. Coffee, and other refreshments available. All are welcome. Nominal cost. RAA-TR hangar at the north end of Brampton airport (NC3). For more information contact Earl Trimble at 905-787-8524, email northerntailwind@aol.com or Bill Tee at 416-742-8939 or email steec551@rogers.com

September 9, Hamilton, ON: Aviation safety seminar and fly-in from 9:30-15:30 at the Canadian Warplane Heritage Museum John C. Munroe /Hamilton International Airport. Refreshments and Lunch Included. Seminar topics include: Risk Analysis and Management, Weather / Flight Planning, Modern Avionics, Maintenance Concerns. Presenters include Transport Canada and Brant Aero. \$35.00 per person. For more information contact ECI at 905-634-1817 or 1-866-281-3935

September 10, Orono, ON: Annual Barnyard Fly-in at Hawkefield (private strip) 9-3 p.m. (N44 00, W78 39). Relaxed Fly-in. Lunch with activities. Circuit height 1,600 ASL. Frequency 122.775. Nordo follow standard procedures. All circuits to WEST side of 18/36 runway, 3,300 ft grass, 300 ft displaced threshold on 18. Keep safety as first priority. For more information contact Chris Gardiner at Tel.: 905 668 5703; E-mail: cgardn628@rogers.com; Website: http://www.geocities.com/one_flyguy@rogers.com.

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 dot 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

Amy Staples has a number of aircraft items still available for sale from **Les Staples** extensive collection.

All reasonable offers welcome to facilitate a quick sale.

- Subaru EJ25 165 HP auto engine conversion complete with new Reductions Inc belt redrive.
- Warp Drive 3 blade 74" dia. left hand rotation Standard propeller with nickel leading edge protection. Brand new.
- Various 2-1/4" engine instruments including EGT/CHT, Oil Temp, Oil Pressure, Water Temp, etc.
- Grand Rapids Technologies EIS Engine monitor with a couple of CHT sensors
- 3-1/8" Turn & Bank, used condition
- Several aircraft wheels with mounted tires, including RV-6A/Grumman style nose wheel.
- 2.5" and 3" SCAT tubing
- Handeld Sporty's aircraft receiver only.

- 2 Cessna seats on rails
- ELT Dorn and Margdin 121.5 and 243 MHZ.
- 2 Sigtronics S-20 Headsets
- Several wing struts.
- 3 External Venturi for vacuum instruments
- Rivet spacing tool (pantograph fan style)
- Set of cylinder base wrenches
- Mechanical style fuel gauge for high wing root mounting
- Robert Avery long arm rivet station
- 2 sets of 5 point harnesses
- 6" wheel hubs with drum brakes
- Dual yoke controls for a Cessna with chain drive
- Various other aircraft related items too numerous to list.

01/06 Contact **Amy Staples** at **831-9079** for more information.

Help Available

AME available for annuals or repair
04/06 Chris Walters Home 613-749-6391
Work 613-739-2990.

For Sale

\$25,000.



Kitfox Model 3 Homebuilt (Professionally Built in 1995) airplane. The aircraft has 67 Hours total time. Save yourself years of work by buying a completed homebuilt.
04/06 Russell Holmes 613 226-8273

For Sale

\$55,000



Sonex 54 hours since new, the engine is a Revmaster 80 H.P., engine monitor, Garmin GPS/COM, intercom, ELT, VFR panel, 142 MPH cruise at 4 GPH, excellent performer, exceptional aircraft
04/06 Pierre & Denise Marcotte 1-613-498-3344 (tel. & fax) pm1@cogeco.ca

Wanted

A paint shaker for the chapter
04/06 Contact G Este Este@compmore.net

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 at ncf dot ca](mailto:bill@ncf.dot.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 ___: \$35.00 Newsletter plus Chapter facilities
Full Member: ___: \$70.00 Newsletter, hangar, workshop, tiedowns.
(Note: there is a one time \$200 initiation fee when you become a Full Member)
Newsletter subscriber ___: \$35.00 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

Newsletter Deadlines

Deadlines for articles and for sale/wanted ads will normally be 3 weeks before the next meeting. A short example follows:
Meeting - 2006 Newsletter deadlines
August - No newsletter
September 21st - August 31st
October 19th - September 28th
November 16th - October 26th
December - Jan (December shifted to January 2007)
Meeting date - 2007 Newsletter deadlines
January 18th - Jan 4th
February 15th - Feb 1st