

# Carb Heat

## September 2014

EAA 245 NEWSLETTER Vol 44 No. 8 Published by EAA Chapter 245 (Ottawa) P.O. Box 24149 Hazeldean R.P.O., Kanata, Ontario, Canada, K2M 2C3

http://eaa245.org

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Next Meeting:
Thursday September 18 at 07:30 PM
Bush Theatre
Canadian Aviation and Space Museum

Presentation:

## Oshkosh Review

Several members will present, Phillip Johnson to coordinate

## **Editor's Comments**



This month Phillip Johnson gives us the President's Message. Wayne Griese brings us a historical look at Carb Heat. Curtis Hillier want to pass on our video library.

Ken Potter tells us about EAA 245 participation in the Vintage Wings Hadfield Summit.

The flying season is still very active and many fly-in opportunities are listed.

The For Sale section is quite long, includes 4 airplanes and many other items.

We need more stories and information to pass on to our readers. If you have flying aventures, take notes, pictures and write a short article.

Yvon Mayo

## President's Message by Phillip Johnson



Well it's been a couple of months since I wrote the last message and a lot has happened but I can only remember a little. I guess the senior moments are creeping into my life Hmmmmm!

## OshKosh

So at the end of July everyone was gung ho for Oshkosh. We had two campers and a number of tents all at our usual spot. The weather was a little variable this year but there was escape from the heat so AirVenture was bearable. Attendance was up compared with the last few years but one of the large hangars in Shell Square was only half full of vendors. Most of the vendors complained of the high cost of setting up shop in the hangars.

#### **ADSB**

The issue of ADSB is heating up in the US as the Jan 1st 2020 deadline is closing fast. The FAA say the deadline will not be moved as they are ahead of schedule with respect to installing the equipment and they claim to be under cost too so why should they move the mandated date. GAMA (General Aviation Manufacturers Association) announced that with the number of aircraft needing to be upgraded and the number of available avionics

shops and equipment suppliers it will not be possible to meet the deadline so there will be a large number of aircraft who had previously been flying in transponder required airspace who will not be able to do so. The indicators are that prices will continue to fall as equipment sale are going up until about one to two years before the deadline when supply and demand will cause a reversal of the price trend. Canadian fliers wishing to fly to the US post 1st Jan 2020 should be thinking of purchasing equipment in two to three years to ensure there are no disappointments in travel plans.

## Sunday

Sunday mornings at the chapter hangar have been steady and many members are still there deep in the afternoon. It clearly is a great social event for all those interested in aviation. We have picked up new members who just dropped in on spec. Welcome to all the new members.

## **Carp Airport**

The Carp airport put on an open day a couple of weeks ago and that was well-attended vendors from outside the aviation community were there as this was to be a local event not a fly-in day. Mark Braithwaite reported the event as a great success.

After last winter's trials and tribulations regarding our tenure at Carp I am happy to announce the airport has completely changed and the airport management has become friendly and wanting to support us and all tenants of the airport. This is great news for those

wanting a long term relationship with the airport. Please continue to work with Mark Braithwaite and support him in this symbiotic relationship.

## **Brockville**

Last week Brockville had their flyin breakfast which was supported by many pilots and pedestrian visitors from the chapter. Remember the more we support our neighbouring clubs the more support they will give us.

## **October Meeting**

October meeting at the museum is election night and we typically get a poor turnout probably because people are frightened they might be seconded to the executive and the committee. Remember this is your club and the way to make it change to reflect your desires is to offer your services, encourage others of the right persuasion, or simply come to vote for the right person. There will be a number of positions open this year and not limited to: President, Vice President, and Treasurer. Please don't be bashful in coming forwards. I was never voted to the position as president and the timeframe for re-election is upon us so that position is open for re-election. Vice President has been open since I took over as president. Curtis Hillier is standing down as treasurer and we have no one to fill that position. This position is really important so if you can help please put your name forwards.

## **September Meeting**

After our summer recess the monthly meetings at the Bush Theatre in the Canada Museum of Aviation and Space (CASM) starts on Thursday September 18th at 7:30PM. For new members you will need to be there on-time as we have a limited access to the museum. If anyone gets caught outside after the meeting has begun please call me on my mobile phone at 613 983 9332 and I will have someone come to the door and let you in.

#### Dinner

Again for new members, many of the group meet for dinner at Perkins Restaurant on the corner of Ogilvie and St. Laurent at, or after, 5:30PM and then move down to the museum as a group around 7:00PM. Everyone is welcome.

Regards to All. Phillip Johnson

Meetings and Events Schedule		
18 September, 7:30 PM - CASM	Oshkosh Review - Several members will present, Phillip Johnson to coordinate	
16 October, 7:30 PM - CASM	Building a RV-9A, plus Elections, by Lars Eif	
20 November, 7:30 PM - CASM	Subject to be determined	

If anyone has suggestions or ideas for future meeting subjects, or specific speakers to recommend, please bring them up at the meeting or send an Email to the President <a href="mailto:president@eaa245.org">president@eaa245.org</a>

## Video Library

Hello Fellow EAA 245ers, some of you may not know that we have an extensive and wide video library. Some videos are out of date, but others are still relevant. I have been babysitting the library for years (back some 20 years now as far as I can remember), and want to get these into another babysitter's hands to promote and care for.

If you are tech savvy you might even convert them to DVDs or if possible Blu-ray Disk or just video files. They should not be subject to the temperature extremes nor the dust and dirt we often see in the work shop, so we would like to have these stored safely in someone's cool dry basement. They are currently kept in a cooler which tends to be airtight and temperature moderate in my air-conditioned basement.

If you would like to help the chapter out, promoting the use of them and willing to take charge of them please let me now and we can arrange the transfer.

Thanks in advance to anyone willing to take over the babysitting duties.

## Curtis Hillier

# Participation in the Vintage Wings Hadfield Summit Article and Photos by Ken Potter



The event was by invitation only and we were in good company and EAA 245 was well represented with the Nan Chang, our Canuck and an RV-8. As the weather cleared at mid-morning we were treated to a private performance by the Snowbirds.

International Space Station Commander Chris Hadfield arrived in a P-40 Kittyhawk being flown by his brother Dave. He gave an impromptu press conference which was interrupted by the RCAF demonstration F-18.



The Hadfield Summit brought together some of the most successful and disciplined leaders ever to wear the uniform of the Royal Canadian Air Force. The entire Snowbird team, led by Québec native Major Patrick Gobeil, Captain Adam "Manik" Runge, the 2014 Hornet demonstration pilot, and Michael Potter, Honorary Colonel of the Snowbirds and founder of Vintage Wings of Canada were on hand to speak

with young people.



This leadership and youth development event hosted 100 of the most motivated Royal Canadian Air Cadets (RCAC) and members of the Ottawa and Gatineau Boys and Girls Clubs from the National Capital Region. Commander Hadfield gave a very inspiring presentation to the invited youth, Vintage Wings members and the pilots who had been invited to flyin and display their aircraft.

The trip back to Carp was challenging in a gusty 28 mph wind from the South blowing across the Gatineau escarpment.

Takeoff from Gatineau was a bit of nail biter with lots of aileron and rudder on the ground roll. Luckily it was straight down runway 22 at Carp and Delta Papa Zulu landed with a ground speed of 18 mph.

All in all, it was a fun day which we were honoured to have participated in.

## Ken Potter



Air Cadets and Boy –Girls club members with Commander Hadfield in front of F-86 "Hawk One".

Snowbird pilots are in red.

## EXHAUST – from the Carb Heat Archives



30 YEARS AGO September 1984

News from September 1984:

Roger Nantel's Acrosport had it's first flight in September 1984 at Uplands;

- Henri Beaudouin had the first DOT inspection of his Cuby;
- Andy Dumas ad acquired CFYOU the Jodel II from Laurent Ruel;
- Gary Fancy fired up his #2 Skybolt at Carp.
- The Pietenpol awaited a new or reconditioned crankshaft;
- An improved runway lighting system was being installed at CYRP;
- Tenders for the 5000 ft. Runway 25 were scheduled for February 1985;
- EAA 245's application for the adjacent lot to the north had been accepted by the DOT land use committee.
- Our lease costs jumped from \$400 to \$1,100. A detailed breakdown was requested.
- Chapter bank balance as of September 30th, 1984 was \$1,896.20

• Gord Standing announced that 149 meals were served at the flyin breakfast June 17th, 1984. Profit was \$162.



**Pancake Chef Richard Moore** 

## 20 YEARS AGO, September 1994

The fly-in breakfast was a success again this year, with approximately 30 aircraft flying in;

- 270 superb meals were served by 25 volunteers, led by Barney deSchneider;
- A net return to the Chapter from the breakfast was \$443.25;
- Gary Palmer was taking orders for EAA's World of Flight calendar – the price was expected to be between \$25 and \$30 depending on the number ordered;
- Gary, in his Lancair, accompanied by Nigel Field in his Subaru EA81 powered Vari-eze had completed their pilgrimage to Oshkosh in 5 1/2 hours.



The Eggs 'n Bacon Boys Dominique and Roger

wayner@igs.net.

Wayne Griese

## A Few Happenings Around Carp Photos by Ken Potter



Here are some general interest pictures of activities around Carp.



Future Young Eagle in the Fleet Canuck



Congratulations to Hugh Thayer on passing his Recreational Pilot check ride!



Selfie with a Young Eagle in the Canuck



Jacking up and Levelling the Canuck hangar at CYRP

## Fly-Out Possibilities

Most Items Taken from the COPA Website

## September 20, Kingston, ON:

Kingston Flying Club Flour Bombing Competition. The Mother of All Flour Bombing Competitions is back again this year! Does your team have the skills to take the Top Gun Prize? Join us to show off your precision or cheer for your favourite team. For more information, please contact Kingston Flying Club at 613-389-0954.

## September 20, Gatineau,

**QC:** Vintage Wings Fly-In Breakfast, very hearty breakfast of eggs, sausage, bacon, bean, croissant, hash-browns, fruit salad. tea & coffee. Knowledgeable volunteers on hand to discuss the many interesting aircraft in the VWoC collection from 8:00 a.m. to 11:00 a.m. Rain date September 20. Anyone interested is welcome to attend. So we can plan accordingly we thank you for registering in advance. Cost per person \$10. Vintage Wings of Canada hangar located at the Executive Gatineau-Ottawa Airport.

## September 27, Oshawa, ON

(CYOO): Airport Open House. Aviation businesses open, booths, hangar buy/rent info, sightseeing flights, hands on activities for kids, plane & other displays of interest to fly-in & CYOO based aviators as well as regional residents. Food available 10:00 a.m. until 4:00 p.m. Coincides with Doors Open Oshawa noon until 4:00 p.m. for more information, please visit our website at

www.oshawa.ca and www.copa70.c om June onward.

## September 28, near Mont-

Tremblant, QC: AirKanata (the Heli-Operations branch of the Kanata Tremblant resort) is organizing a fly-in for helicopters from 10:00 to 15:00 at the Kanata Tremblant Resort. Come see the Laurentian Fall Colours! Free lunch at the beach or ClubHouse when you arrive by air. Discounts available for overnight stays in our rental condos. Inquire at <a href="mailto:info@AirKanata.com">info@AirKanata.com</a>, or by phone at 1-877-734-3414 x23. Resort info at <a href="https://www.KanataTremblant.com">www.KanataTremblant.com</a>.

# October 4, Haliburton / Stanhope, ON

**(CND4):** Algonquin Highlands, Fly-In Breakfast with a rain date of October 5. Come, visit Haliburton's beautiful fall colours and have breakfast with us from 9:30 until 13:00hrs. For more information, please contact Airport manager Jim Livingston at 705-754-2611.

## October 4, Brantford,

**ON:** Aircraft Spruce Canada - Customer Appreciation Day from 8:00 a.m. until 3:00 p.m. Aircraft Spruce Canada, 150 Aviation Ave., Brantford Municipal Airport, N3T 5L7. This is the time of year when we go all out by offering spectacular discounts on our most popular products and provide a chance for our loyal customers to meet our vendors. For more information, please phone 519-759-5017 or 877-795-22 78.

## October 11, Westport, ON

(CRL2): COPA Flight 56 Annual Pigs and Pies Fly-In / Drive-In Lunch hosted by the Rideau Lakes Flying Club. Sausages and pie served from 11:00 until 14:00 (donations accepted to cover costs). Runway 07/25, 3118' Com. 123.2 Co-ordinates (N) 43 39 93 (W) 76 23 92. Come join us for a great end to the summer and to the fabulous fall colours of Westport, Ontario. View the planes and enjoy Westport hospitality. Floatplane pickup from main dock in Westport. Fun for the whole family. For more information, please contact Mike Miles at 613-276-6276 (drmikemiles@gmail.com) or Russ Walker

at 613-273-7349 (<u>russ@ksync.ca</u>)

## For Sale or Rent

Place your ads by phone with Yvon Mayo 613-830-1935 or e-mail to <u>yvonmayo@rogers.com</u> or <u>eaa245@gmail.com</u> The deadline is two weeks before the next meeting. The 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**

RV9/9A project for sale. Tail and wing kit complete with extras. Tail done with MDRA inspection and sign off. Wing kit - right wing to quickbuild stage, left wing still in clecos. All small parts sorted in labeled bins included. All logs, docs and plans included. Pics avail. \$5,500. email <a href="mailto:holbrog@gmail.com">holbrog@gmail.com</a> or phone Greg Holbrook at 613-867-8084.

### **FOR SALE**

The Canuck Group at EAA 245 in Carp has **shares** in the 1946 Fleet Canuck CF-DPZ for sale. The aircraft has 1250 hrs TTSN engine and airframe since being built in 1946 and has always been hangared. Price, \$6,800 per 1/5th share. Own a Canadian classic. Please call Ken Potter at 613 259-3242 or email at:

kjpotter@sympatico.ca

### WANTED

I will be starting to do fabric covering soon on Supper Pelican and Fisher 101, finally....mostly elevator and aileron parts.

If anyone has surpluses/leftovers fabric (Dacron or Stits in the 1.7 oz, 1,8 oz to 2.1 oz area for ultralights) I could be interested in buying.

These parts are long but not wide and can be made in two pieces (top & bottom). So these parts are ideal for leftovers.

Elevator parts are about 95 inches long by 14 & 19 inches wide. Ailerons are about 110 inches long by 12 inches wide.

Thank you,

Michel Tondreau

Tel: 819-685-2194

#### FOR SALE

Bilmar 2003 **Amphib floats** 1850 kevlar, fiberglass composite with rigging, electric hydraulic, hatches, rigging, dual water rudders, emergency back up pump.

Must sell, Contact Paul Sicard

Tel: 613-487-2614 Cell: 613-884-9575 lise.sicard@xplornet.com

### **FOR SALE**

## 1986 Rutan LONG EZ FOR SALE: Price Reduced \$34,000

470 Hrs airframe. Engine: Lycoming 0-235 L2C. Engine overhauled by Aero Atelier in September 2013. Other new parts: Impulse Mag ,Vacuum pump, Starter & alternator. Avionics: Xpndr Collins TDR-950, Garmin 296 GPS, Kannad 406-AF ELT, ICOM A5 Radio, Flightcom 403mc Intercom. Hangared at CYRP. Extra prop (Silver Bullet). Andrew 613-836-3968, cell 613-295 7451 andrew@magma.ca Aircraft will not be flown till Spring 2014 and fresh annual to be done. For specs see http://en.wikipedia.org/wiki/Rutan Long-EZ

## **FOR SALE**

Mc Caulley Prop Klip-tip Met-l prop

Lm 7249 ser 28108 Spacer 2141A C1210 with bolts; never overhauled, checked by BL aviation. Prop in very good shape \$1,500.00

contact Bernie 613-293-6527 also 1 set tires 800. 6 brand new valued \$470.00 plus tx. asking \$400.00 plus a set of 6.00 x 6 check in for price.

## **FOR SALE**

G meter + 6 to -2 g Quartz clck with timer function Facet electric fuel pump 50l/hr 12v prices negotiable Glass cloth, medium weight, close weave about 1.2 x 0.5 m FREE Contact John Firth johnfirth@gmail.com

## **FOR SALE**

Jabiru 2200 serial #842, 200 hrs very good compression \$8,000.00 or best Sensenich 54x48 composite prop 20 hrs for a 2200 Sonex \$600.00 Sonex tail dragger engine mount \$450.00 Grand Rapids EIS 2000 with probes \$350.00 2 1/4 Uma instruments Alt, AS, VS \$75.00 each **ELT** \$100.00 Aeroflash strobes \$150.00 Comant antennae model C1-121 \$75.00 Contact Chris McNally at:

Email: <u>iammcnally@yahoo.com</u>

Phone: 1-613-291-1254

## **FOR SALE**

1996 Murphy Rebel on 1800 Murphy floats, 730 hrs airframe, 271 hrs Lycoming O-320-E2D, ICOM 200, Garmin 196 GPS, Head Sets, \$45,000. Denis Charbonneau 613-897-4070

## **FOR SALE**

2010 Glastar, 80 hrs TT, Mattituck IO-360, Hartzel C/S Prop, Dynon D120-D100, HS34, Garmin 155XL GPS TSO, Garmin 496 GPS, Garmin Transponder, ICOM 210, True Track A/P, Kannad 406-AF ELT +, \$95,000. Denis Charbonneau 613-897-4070

### **FOR SALE**

1973 Piper PA28-140 5400TT, Lyc 0-320 1495 TT, 40 hrs STO, KX170B,KI201C, KR86 ADF, AT150 trans ponder, mode C, 2 pl intercom, clock, tail strobe, Wheel fairings, engine heater, hat shelf, toe brakes, new windshield, mogas STC, 130 to 135 mph on 8.5 gal/hr \$39000. Hans Sanders, 613-446-7728

#### **FOR RENT**

Chapter 245 members can **rent a tiedown** near the EAA 245 hangar at Carp Airport. You can rent the tiedowns by the month or for the full year. Send us an email: info@eaa245.org

Experimental Aircraft Association Chapter 245 Ottawa. We are a group of Amateur Aircraft Builders, Owners, and Enthusiasts with a hangar, lounge and workshop facility located@the Carp Airport, just west of Ottawa.

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# Experimental Aircraft Association Chapter 245

Chapter 245

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Annual Dues: January 1st to December 31st. (prorated after March 31st for new members / subscribers).

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**Associate Member:**\_\_\_\_ \$40.00\* Newsletter plus Chapter facilities

Full Member: \$90.00\*

Newsletter, hangar, workshop, tiedowns. (Note: there is a one time \$200 initiation fee when you become a Full Member

\*Note Associate and full members must also be members of EAA's parent body in Oshkosh WI, USA \*\*Credit Card payment available, Contact

Membership Coordinator for details.