



Carb Heat

Hot Air and Flying Rumours

EAA 245 NEWSLETTER Vol 38 No. 2

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March 2008

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Next Meeting:

Bush Theatre - National Aviation Museum
Thursday March 20th at 8:00 PM

Phoenix VXL by Dwayne Price

President:	Martin Poettcker	613-832-1210	m dot poettcker at sympatico dot ca
Vice President:	Russ Robinson	613-831-2485	russ.robinson at sympatico dot ca
Treasurer:	Curtis Hillier	613-831-6352	the_hilliers at yahoo dot com
Secretary:	Phillip Johnson	613-253-2229	plmjohson at storm dot ca
Operations:	Grant Este	613-832-1797	este at compmore dot net
	Ritz Bartoli	613-832-4578	lancair2cloud9 at aol dot com
Membership:	Cary Beazley	613-226-4028	cbeazley at Innovista dot net
Webmaster:	Russell Holmes	613-226-8273	billy.bishop at simpatico dot ca
Newsletter Editor:	Bill Reed	613-831-8762	bill at ncf dot ca
Technical Information Officer:	Nathan Aligizakis	613-730-1644	aligzn at yahoo dot com

EAA 245 Website:

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

President's Message

As I sit here trying to recover from the effort of clearing my driveway of the last dump of snow (why is it that one's snowblower mouth is only half as high as the depth of snow?), I realized that a number of our members often disappear for several of the winter months. As at least some of these members are internet savvy and I am sure are avidly reading every newsletter that goes out, I wonder why I haven't heard from any of them. I would think they would be more than eager to share some of their aviation experiences with those left behind in the Great White North. So how about it guys? Email any of the exec!

February Meeting Summary

Our feature speaker for the February meeting unfortunately took ill, so instead of hearing about CYRP activities and plans, we were treated to a BBC production on ferrying B25's across the Atlantic for a movie production, entitled "B25's do fly IMC". This video was transferred from PAL to NTSC format by a colleague of Colin McGeachy's only days before our meeting, so we were lucky indeed to have had it available. Special thanks go to Colin for informing us that he had it and for giving us some background before the video was shown.

EAA Aviation Calendar of Events

The EAA has started a web based aviation calendar that can be accessed by the general public. They have encouraged all EAA Chapters to record their meeting dates and special events on this calendar, and Chapter 245 has complied. To use the calendar, you can enter your zip code or local airport name and specify the size of the area you would like to include (in miles from your location). The calendar will then return all of the events that have been recorded for that area. The url is <http://www.eaa.org/calendar/>

EAA Homebuilder Videos Online

EAA Oshkosh has also started a program to collect videos of homebuilding hints. There are currently four videos available on line, covering general topics, sheet metal, tube and fabric, and wood construction. See <http://www.eaa.org/video/homebuilders.html>.

Mo's Fly-in

This was the first year that I have been able to make it to Maurice Prud'homme's fly in on the Ottawa River. What an amazing event. There seemed to be an equal number of ski and wheel planes in attendance this year, with one twin, and four helicopters also making an

appearance. The weather was great, the food was good, and there was lots of hot air being generated, even well away from the firepit. Mo told me just before I left that he had already had 75 planes fly in, and was expecting at least another eight. I will definitely be back next year, especially since it will be the 20th anniversary of his fly-in.

First Flight Awards

I would like to remind everyone again that at our June 2008 meeting we will be presenting plaques commemorating the first flight of several aircraft that had their maiden flights in 2007. We have a short list of the recipients, but encourage everyone who knows of any member's first flight in 2007 to let an executive member know so that we don't let any of these memorable occasions pass without suitable fanfare.

Upcoming Meetings

The next regular meeting will be held at 8:00PM on Thursday, March 20th at the Canadian Aviation Museum in the Bush Theatre.

This month Dwayne Price will show a video made for the sale of the Phoenix VXL, a glass aircraft based on the Velocity, and give us some background on what it takes to produce this kind of video.

20 Mar 2008	Phoenix VXL, by Dwayne Price
17 Apr 2008	Ch 245 Hanger Access and CYRP Airport Development, by John Phillips
15 May 2008	Murphy Rebel, by Andy Di Pippo (tentative)

Hoping to see you all at the March meeting, and as always-
 Blue Skies,
 Martin

Aviation humour

From AVwebFlash Volume 14, Number 11a **March 10, 2008**

SHORT FINAL



Overheard in IFR Magazine's "On the Air"

I'm a CFI who was flying into Vero Beach, Fla., and it's widely known that one of the tower controllers often flies to work. The winds were favoring the single runway, so the parallel runways were not in use, and the tower was busier than usual. While flying the pattern with a student, I heard the following:

Cessna:

"Vero Beach Tower, Cessna XXXX inbound for landing, full stop."

Tower (with what sounded like a straight face, though it couldn't have been):

"Cessna XXXX, remain clear class Delta, expect one hour delay." [We weren't that busy, so I was shocked.]

Cessna:

"Um, but I'm your replacement!"

Tower (now laughing):

"Oh! Cessna XXXX, report left base, runway 4!"

Local News

Martin Poettcker took the following pictures at Mo's winter fly-in on February 24th.







More Local News

Submitted by Russ Robinson

EAA 245 Fly-in / Drive-in Breakfast

It's never too early to start marking your calendars for this year's Chapter Fly-in Breakfast – the date is Sunday August 10 at the Chapter hanger at the Carp Airport. Again this year, we will be looking for volunteers for the clean up/ set up day (Saturday August 9) and for the Breakfast. Please lend a hand if you can.

History of EAA Chapter 245

Wayne Griese has been compiling a history of Chapter EAA245 back to its inception in the early 1970's. He has managed to assemble many of the past editions of the Chapter Newsletter but many are still missing from the collection. If you have any old newsletters that you could give or loan to Wayne, please contact him at wayner@igs.net.

Aluminum Pop Can Recycling Program

As most of you know Irving Sloan has been running an aluminum pop can recycling program on behalf of the Chapter for more than a year. All funds raised are donated to the Chapter to cover our operating expenses. Please donate your pop cans to this program, either by dropping them off at the Chapter hanger at the Carp Airport or by bring them to the Chapter meetings at the Aviation Museum – let's all support Irving's work.

Far West End News

By Grantley Este

Since this is the first of these reports I will go back a bit in time. Two years ago I joined the Champlain Flying Club in anticipation of my move to Renfrew. This organization essentially looks after the Cobden Airport. At that time I

purchased a hanger and subsequently have purchased a second.

There are 21 members in the club more or less. The club is quite active in terms of aviating. About 50 % are retired so the time of the week is less

important. During the course of a good winter flying day there will typically be 3 -4 aircraft aloft with slightly better statistics for weekends. Summer is somewhat better but mostly it is a different selection of aircraft.

The club owns a Cessna 150 tail dragger which is regularly flown by 5 or so of the members. You buy time for the year at the rate of 2.5 hours per month. It is a use it or lose it plan. Of course you can buy

more time the rate being \$65/ hour wet

Jumping ahead to the beginning of this last year there are two new aircraft on the field. Ray Nash and Bob Macdonald have joined forces

and purchased a Zenair 601 with an 80 hp Rotax. Cruise is 105 and climb around 700 feet/minute solo. Unfortunately I don't have a photo of this fine aircraft.



I recently purchased a Rans S-7 courier which in appearance is quite similar to a Citabria. Performance is quite similar to the 601 except the stall is about 7 mph slower.

This winter's flying has been rather sporadic. Firstly back in December we got a big dump of snow. This powder was a bit of a challenge to taxi and fly out of. This was followed by a sever thaw. Most of the snow disappeared except were the snow had been compacted by the aircraft skis. This resulted in a runway which was extremely rough and so we

issued notices through emails to those likely to fly in advising them of the conditions. In retrospect we should have issued a NOTAM but at the time it was felt the emails were likely to be more effective for those who routinely fly in. When the field improved the reversal became a problem. The emails announcing a return to normal were not circulated so vigorously.

The Cobden winter fly in was a bust. The weather in the morning was quite reasonable but freezing rain was promised by noon and it arrived

punctually. We had a few drive in guests who were warmly welcomed. Needless to say we did not run out of food. Snow continues to fall and in fact I understand that 2 out of 3 days this winter had some snow. The good to fly days have been few and far between. The recent dump of snow has now left very soft conditions. I attempted to go flying today but no amount of coaxing would get the aircraft to taxi in the deep snow. Only Brian Mask's Challenger seems happy with the current conditions.



The previous photo is taken of the area between the hangers. As you can see trying to coax an airplane out of the hanger is a major challenge! The infield snow is about four feet in depth. Perhaps the photo of Ray Nash's hangers says it better.

The Pelican below is indeed sitting up to it's belly but after packing the area with snow shoes it was sitting pretty much on top. As soon as it was moved out of the packed area it was down 10 inches or so. No sign of the skis!

I plan to be a bit more regular with these reports in the future!

Cheers n Beers
Grantley Este



EXHAUST – from the Carb Heat Archives 20 YEARS AGO March 1988

Submitted by Wayne Griese

EAA Chapter 245 had 71 members. During the March meeting at the NRC building Joe Scoles, the guest speaker, talked about using automobile fuel in aircraft engines and some of the problems and advantages of doing so. A warning was given about using auto fuel that contained alcohol. A progress report was given on the paperwork for the hangar s project and persons involved were looking forward to an early start to construction.

A motion was carried that the chapter remain affiliated with the US based Experimental Aircraft Association and it was noted that our Full Chapter Members were to subscribe to the EAA-USA parent body.

A successful precautionary landing was observed on March 26th at Carp when the nose gear on a Lake Amphibian remained locked in the up position. The aircraft landed and slid to a stop in front of Bradley's. John van Tuyle in his ski equipped 170 and Roger Fowler with his Chief were seen braving the crosswinds at Carp early in March.

How essential is a Mode C transponder? In "Flight Lines" Olav Peterson wrote about the benefits and costs. Members interested in the Carp Air Show for 1988 were invited to attend a planning meeting at the end of the month.

Please let me know if you have old copies of Carb Heat to loan/donate to the Carb Heat Archives.

Wayne Griese.

Newsletters Scanned into pdf files for Carb Heat Archives to date (28 November 2007)										
	January	February	March	April	May	June	Jul/Aug	September	October	Nov./Dec.
1970										
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Newsletters from 1999 to 2007 are already pdf files and also available on our website eaa245.dhs.org										

Can you help fill in the white blanks? I have the grey issues. I'm looking for old issues of Carb Heat for our Archives. Please contact Wayne Griese at 613-256-5439 or wayner@igs.net.

Mark your Calendars:

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

FEBRUARY

March 20st 2008 Ottawa ON: EAA Chapter 245 monthly meeting at the National Aviation Museum 8:00 PM

APRIL

April 8th-13th, Lakeland, FL, US: Sun 'n Fun Fly-In, Activities schedule to come. For more information, access Sun 'n Fun's website www.sun-n-fun.org or call the Sun 'n Fun offices 863-644-2431

MAY

May 24th, 2008 Rideau Lakes Flying Club, Westport (CRL2), ON: Breakfast Fly / Splash in. Breakfast of ham, eggs and baked beans from 8:00 am till 1:00 pm. Transport from the Aerodrome / Waterfront / downtown available. Located at N44 40.012, W076 23.799 using 123.2 for communication. Contact # 613-273-5282.

JUNE

June 1st, Smiths Falls, ON: Fly-in Breakfast from 7:30 - 11:30 located at CYSH. For more information please contact Phil Caiger-Watson at 613-769-0406 or email phil@caiger-watson.com

watson.ca. See www.smithsfallsflyingclub.com.

June 7th-8th, Haliburton, ON: Haliburton/Stanhope (CND4) Young Eagles Weekend. Help us give local kids the thrill of flight or fly with one of your local kids up to see us! Call John Packer at 705-754-2611. Visit our website for information and current weather www.stanhopeairport.com or emailairport@halhinet.on.ca.

June 8th, Kars, ON: Summer Fly-in BBQ lunch; hot dogs/hamburgers/soft drinks, coffee. Located at N45 06 W75 38 3S 14 deg W UTC-5(4) elev 286' A5000 A5002 F-21. Runway 08/26 may be soft be aware of possible glider activity tfc123.4 5nm 3300 ASL. For more information please contact Harvey Rule at 613-739-5562, email harvey.rule@bell.ca or harvey.rule@rogers.com.

June 8th, Cobden, ON: COPA flight 124, Champlain Flying Club host their annual host their annual Fly-in breakfast from 7 a.m. until 11 a.m. CPF4 in the Supp. For info contact Larry Buchanan, lbuchan@nrlco.net or 613-638-2792.

June 12th-15th, North Bay, ON: INTERPROVINCIAL TOUR. Welcome reception and tour briefing June 12th, hosted by Flight 23 at North Bay Airport (CYYB). Stops at Killarney (CPT2), Timmins (CYTS), Amos (CYEY), Val-d'Or (CYVO), and Rouyn-Noranda (CYUY) see attached [map](#). Further info contact Carol Cooke (English) 705-752-2223; Jacque Duprè (French) 819-824-9515

June 28th-29th, Carp, ON: 2008 Ottawa Air Show www.airshowottawa.com

JULY

July 28th-August 3rd, Oshkosh WI: EAA AirVenture 2008, the World's Greatest Aviation Celebration. Visit www.airventure.org for more information.

AUGUST

August 10th, Carp (CYRP) EAA 245 Fly-in Breakfast Setup on Saturday August 9th

August 23rd -August 24th, Rockcliffe 2008 Classic Air Show Scheduled for August 23rd and 24th (Aviation Museum) <http://www.flightworks.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 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

Piper PA12
 03/08 Bernard L'Ecuyer 613-835-1821

For Sale

Your Ad could be 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)

Newsletter Deadlines

Deadlines for articles and for sale/wanted ads will normally be 2 weeks before the next meeting.

- Meeting date – 2008 Newsletter deadlines
- April 17th – Apr 3rd
- May 15th – May 1st
- June 21st (CYRP) – June 7th
- July 19th (CYRP) – July 4th
- August – no newsletter
- September 18th – September 4th
- October 16th – October 2nd
- November 20th – November 6th
- December – Jan (December shifted to January 2009)
- January 15th – Jan 1st
- February 19th – Feb 5th
- March 19th – Mar 5th



EAA Chapter 245 Membership Application

NEW: ___ RENEWAL: ___ DATE: ___/___/___

EAA NUMBER _____

EXP Date: ___/___/___

NAME: _____

ADDRESS: _____

CITY/TOWN: _____

PROV: _____ PC: _____

PHONE: () ___ - ___ .H () ___ - ___ .W

EMAIL: _____

N/L DISTRIBUTION Preference: email ___ post ___

AIRCRAFT & REGISTRATION:

OTHER AVIATION AFFILIATIONS:

COPA: ___ RAA: ___ UPAC: _____

OTHER: _____

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

Newsletter subscriber ___: \$35.00 Newsletter only

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)

*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