



Carb Heat

Hot Air and Flying Rumours

EAA 245 NEWSLETTER Vol 40 No. 09

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October 2010 Meeting

Bush Theatre

National Aviation and Space Museum

Thursday October 21st at 7:30 PM

EAA 245 AGM and Elections, Oshkosh Review

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President's Message



I am pleased to announce that the Canadian Aviation and Space Museum has again agreed to allow us to use the Bush Theatre for our monthly meetings. Last year we decided to move our meeting times ahead by 30 minutes, so our meetings will start at 7:30PM from now on.

September Meeting

Our September meeting was held one week later than normal to allow our speaker to attend. Because of this, the meeting was held at the Nav-Can Theater in the Ottawa Tower building at 1601 Tom Roberts.

Rick Newton of NavCan spoke to us on the preparation work that went into setting up the airspace for the 2010 Olympics in Vancouver, and filled us in on how the overall aviation aspects were handled during the event.

Special thanks to Rick for coming out to talk to us, and to Dwayne Price who set this up. Both Rick and Dwayne drove from Cornwall to attend the meeting, and returned to Cornwall immediately after. EAA is very appreciative of the effort this took.

Wings Over Gatineau en Vol

The Wings over Gatineau en Vol Fly-in and airshow was held on Sept 18 and 19th at the Gatineau airport, with the Battle of Britain ceremony on the 19th at the Canadian Aviation and Space Museum. Attendees started arriving on Sept 16 and 17, and had the option of camping with their aircraft, camping in the drive-in camping area, or staying in area hotels.

On Friday night (Sept 17) Vintage Wings hosted a BBQ in their hanger that was well attended. The next day the airshow was held. The day started with completely fogged-in conditions which worried the organisers, but likely helped sales at the catered breakfast that was hosted by EAA Chapter 245. The fog dissipated by just after 10:00AM, and the airshow was very successful with unofficial attendance between 10,000 and 15,000. On Saturday evening a dinner was organised by EAA Oshkosh, and MC'd by Rob Fleck, the COO of Vintage Wings of Canada. The dinner was followed by a presentation by Rob Erdos on the flying characteristics of the Me-109,

the Hurricane and the Spitfire. Rob has flown all three aircraft so he had solid facts for his presentation. The evening wrapped up with the film "The Battle of Britain".

On Sunday, a bus was chartered to take airshow/fly-in attendees to the Battle of Britain ceremony at the Canadian Aviation and Space Museum and returned back to Gatineau Airport.

Overall the weekend was very enjoyable.

EAA Chapter 245 fielded a good number of volunteers for this event. Bill Reed did the major part of the advance organising and assisted in the contract negotiating. Don Selkirk, Gwen Martel and Charli Martel manned the camping and ticket sales desk. John Montgomery and Russell Holmes staffed an information booth for EAA Ch 245. Varun Parti, Yvon Mayo, Phillip Johnson and Peter Zutrauen marshalled aircraft. Gilles Gratton, Bill Reed, Adam Smith, and Ron Wagner as well as most of those already mentioned assisted in the serving of the breakfast on Saturday. A good number of the volunteers also helped to move

and set up tables and chairs for the events.

On behalf of EAA Chapter 245 I would like to thank all of the volunteers for their help and for making this such an enjoyable event.

A slide show of some of the aircraft was forwarded to me by Vintage Wings. I will be making it available for our October meeting.

Nieuport Flies Again!

I had the pleasure on Sunday, October 10 of watching Ken Potter take to the air in his recently restored Nieuport 17. Ken did a single circuit with an exciting three point landing to finish off. Congratulations Ken!

Upcoming Meetings

Our next regular meeting will be held at 7:30PM on Thursday, October 21st in the Bush Theatre at the Canadian

Aviation and Space Museum. At this month's meeting we will hold elections for the President, Membership Director, Webmaster and Technical Information officer. After the elections, Phil Johnson will coordinate a slide presentation of this year's Air Venture, along with a photo review of the Wings Over Gatineau en Vol Air Show.

21 Oct 2010	EAA 245 AGM and Elections, Oshkosh Review
18 Nov 2010	TSB Organisation and Procedures for Accident Investigation (Tentative)
16 Dec 2010	No Meeting – Christmas Break
20 Jan 2011	Governor Generals Cup (Caribbean Air Challenge) Dwayne Price/Bill Reed/Charlie Martel/Terry Peters

Hoping you can attend the October meeting, and as always-

Blue Skies,
Martin

EXHAUST – from the Carb Heat Archives

30 YEARS AGO – October 1980

Hangar construction at Carp started on Saturday, October 25th, 1980. Ted Slack was in charge, more or less, according to Carb Heat. Dick Moore did

the surveying to establish heights. The layout for the footings was established. Toilers the next weekend were Slone, Slack, Dodds, Taada, Fancy, Kornik, Ruel, Oeters, Argue,

Robidoux, Graham, Martin, Williams, Tate, Bradley, Kernohan, Bastien, Heppenstall, Woods, Perkins, Cianfagiione

20 YEARS AGO – October 1990

In the October 1990 issue of Carb heat we learned the truth about the bold white letters CARP on the roof of our hangar. The truth, it was explained was the letters really stood for Carp Amateur Radio Pilots. Members of this group included: Laurent Ruel VE3HKK, Eric Taada VE3SGG, Roger Fowler VE3BP, Henri Beaudoin VE3EQW, Olav

Peterson VE3CUI, Ed Dobson VE3SFZ, George Elliot VE3GAE, Chris Fauquier VE3JTL, Derwin Hunt VE3-? , Don Kernohan VE3PUB; and prospective members George Reid and Gord Standing. This fine group met irregularly and accidentally on 2 metres at unforeseen times it was reported.

I believe a group of EAA245 Aviators still meet on the 2 metre band on Wednesday mornings – right Bill?

As Wayne mentions above a few of the local pilots with connections to EAA 245 have checking in to the Canadian Aviators Net on Wednesday mornings at 9:00 Eastern time. The net usually only operates for

30 minutes. If there are only a small number of checkins the net takes on a round table structure. Ron Eberts VE3OFS is the net controller.

Access to the net is via the local repeaters VE3RIX (Ottawa) and VA3AAR (Almonte). VE3RIX is on 145.45 – offset no tone and VA3AAR is on 147.27 + offset no tone. We link the repeaters via the

IRLP protocol by connecting to the Maritime Reflector (#9130). If you can not reach either VE3RIX or VA#AAR but you can reach an IRLP repeater then dial the Maritime reflector. Connection is also possible via echolink. Connect to VA3SMM-R and you can use Stan's link to the Almonte repeater.

If you find this concise description confusing please contact Ron or Bill (VE3DW) for more information.

Some of the EAA members that have checked in include, Martin VA3MPP, George VE3GAE, Wayne VE3YEE, and the previously mentioned hams.

.....ed....

Aviation Humour from <http://www.avweb.com/news/profiles/182959-1.html>

Which group has the easiest mindset to teach?

In my opinion, bankers are the easiest people to teach. I use that term generically for people who, like bankers, are global-type thinkers. You can load them up with information and they're very adept at consolidating, analyzing and utilizing what you've given

them. That's the way someone with a banker mentality thinks. They're easy and fun to teach.

I also like engineers. Perhaps that's because I like trains (just kidding). I like engineers because they want to know everything. The only problem is that they often want to know so much that it changes the cadence of the lesson. But that's

okay because that curiosity and desire is what you want as a flight instructor. Engineers learn in series. Before you go on to the next section, they have to understand the first section. Of course, you can't leave these folks alone with the airplane because they'll take it apart.

By Rod Macado

Local News



Martin presenting Lars with the First Flight Award at our June meeting. Picture by Russ Robinson

2010 EAST END 2010 FLYING ACTIVITIES**By Charles Martel****6th March- Lac labelle, Quebec, 2 aircraft**

Ski fly-out Henri Monnin (Rebel) and Charles Martel (Sportsmen 2+2)

12-30 April Florida and Carribean Tour, 4 aircraft out of 20

The tour consisted of 1800 miles of warm ocean waters return Florida. Terry and Bea Peters (PA28 Cherokee); Ian Dewhirst, Dwayne and Larry Price (Beech Debonair); Charles and Gwen Martel (Sportsman 2+2); and Bill Reed who travelled with a great guy from New Jersey in a Bonanza.

**Ottawa Flyers in Exuma**

The Martels made a stopover at Winter Haven for Sun n Fun as well as a stop at Willis Glider Port to visit friends and fix a stubborn gas leak. The Carribean Tour itinerary was Fort Lauderdale, Exuma Bahamas, Inagua Bahamas, Santo Domingo and Constanza, Dominican Republic, San Juan Puerto Rico, Grand

Turk and Provinciales, Turks and Caicos, Governors Harbour and Treasure Cay. A tropical storm forced us to divert to Exuma Bahamas instead of our final destination Treasure Cay.

With the Tour ended we proceeded to Fort Pierce to clear US customs and home. And each of us had our adventure coming back. The whole adventure is presented at

[http://www.airrally.com/ PDF/2010_rally_story_GovernorGeneralsCup_CaribbeanAirChallenge.pdf](http://www.airrally.com/PDF/2010_rally_story_GovernorGeneralsCup_CaribbeanAirChallenge.pdf)

2 Days in May – Rice Lake/Elmhirst Lodge – 4 aircraft

Henri Monnin and Ginette Beaudry (Rebel), Charlie and Gwen Martel (Sportsman 2+2), Don and Cathy Walker (PA28), Dwayne and Linda Price (Piper Tomahawk) great food, company, setting. Lunch on Sunday at Lindsay.

**Rice Lake****20-23 May - 1200 miles Interprovincial tour.**

Itinerary included home to Kingston, Lac a la Tortue, Mont Laurier, St Bruno de Guigues, Collingwood, Owen Sound and back home. Gilles & Denise Gratton (Stinson), Larry St Cyr (Piper Archer), Henri & Ginette Monnin (Rebel homebuilt) and Charles & Gwen Martel (Sportsmen 2+2). This an annual event that we participated in the last 2 years. Great camaraderie with 44 repeat flyers/airplanes from last year participated this year.

11-13 June Mount Washington NH.

Dwayne & Linda Price (Piper Tomahawk), Tom & Sharon Smith (Piper Pacer) and Charles & Gwen Martel (Sportsmen 2+2) flew to Berlin NH to visit the Cog Train. This is a wonderful area to visit and is a relatively short flight . The Cog train is a must see and Mount Washington was awesome.



Berlin Airport MA, Washington trip, cog train

27 June Sherbrooke, Faucheurs de Marguerites – 3 aircraft

JR Bergevin C-172 Cessna, Rob Walters RV9A, Charlie and Gwen Martel Sportsman 2+2

1 day trip to London.

Bernie L'Écuyer and Charles Martel (Sportsmen 2+2) visited Nick Smith skunkworks to inspect a PA-14 airframe with the idea of purchasing. The airfield at Nick's hayfield was very narrow, hilly and short with an approach over 50 foot trees. It made for a very interesting landing and takeoff. Headwinds both ways like usual.

2 day trip to Charlevoix.

Charles & Gwen Martel (Sportsmen 2+2). This is a trip we had been wanting to do for several years, we were not deceived. Lots of accommodation available, ground transport needs to be arranged. We were fortunate that our nephew who lives there provided us with accommodation and transportation. The outbound flight was IFR, the inbound for was great vis with a supper stop at Lac a la Tortue.

7 Days August - Ungava Bay.

Denis Charbonneau organized this one of a kind trip. The planes were all floatplanes including Denis

Charbonneau & Andre Girard (Rebel homebuilt), Paul Sicard (Rebel amphibious homebuilt) and Ron Mcnamara & Vincent Forget (Bushcaddy amphibious homebuilt). The trip went without a hitch with a lot of bad weather (low ceilings, rain, winds, mosquitoes, etc.. you get the idea), but that did not stop them. They are a hardy bunch indeed.

22 August – Embrun Aero Club Breakfast the annual event for East Enders.

The event was rained out with only 3 aircraft inbound.

2-12 September annual trip to Prince Edward island.

3 planes Henri & Ginette Monnin (Rebel), Tom & Sharon Smith and Charles & Gwen Martel (Sportsmen 2+2). We had a roaring tailwind (25 knot) all the way down to PEI. The landing at Summerside would have been good material for a video, with those kind of crosswinds and the taxi that followed. It rained most of the week. The visit with Rollie and Shirlye Acorn was excellent with the usual good Island hospitality. Our trip home was ended with 700 ceilings with hard rain.

Every Sunday weather permitting and other.

Notably Elmhurst Lodge (8 planes) with an out of fuel incident that was not, another story; and Mont Laurier (10 planes) for our annual fall leaf sortie.

A four aircraft night flight to Lachute for dinner. The town supplies free taxi transport.

Other notable activity:

-Bernie L'Écuyer sold his PA-12 and started a PA-14 project.

-Denis charbonneau Glastar is flying but Denis is very busy, so not to much activity on that front. Denis has purchased a property near Plantagenet and is now busy building a landing strip, a hangar and later on a house.

-Andre Girard sold his Challenger ultralight and is in the process of purchasing a Titan Tornado on floats.

-Georges Landry is building a J3 Kitten. Wings and frame are are built, 1st flight is expected next year.

-Ron McNamara has experienced problems with his MT propeller on the BushCaddy. He is replacing his 2 blade propeller with a 3 blade, apparently this will fix the problem. In the meantime he is replacing the 4 cylinders on his IO-360 Lyc engine (ECI recall).

-Charles Martel RV-9 project came to a halt last April. Hopefully it will pick up this Fall.

Other Stories:

Carbon Monoxide incident Sportsman 2+2
Broken landing gear Rebel

Mark your Calendars:

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

OCTOBER

October 20, Toronto, ON: What does CASARA do for me? This seminar will introduce you to the Civil Air Search and Rescue Association (CASARA), a group of volunteers who assist the Department of National Defence's Joint Rescue Co-ordination Centre staff. Come out to learn what these people do, where the CASARA Units are based and, most importantly, what CASARA can do for you (and what you can do for them!). Included will be a presentation about your role in the search and rescue equation (or... "How to Be A Co-operative Target!"). For more information please visit our website at <http://www.tc.gc.ca/eng/ontario/civil-aviation-seminars-seminars-1526.htm>.

20 octobre, Toronto, ON: Que fait l'ACRSA pour moi? Ce colloque vous présente l'Association civile de recherche et de sauvetage aériens (ACRSA), un groupe de bénévoles qui appuie le personnel du Centre conjoint de coordination des opérations de sauvetage du ministère de la Défense. Venez apprendre le rôle que jouent ces personnes, où se trouvent les unités de l'ACRSA, et surtout, ce que l'ACRSA peut faire pour vous (et ce que vous pouvez faire pour l'ACRSA!). Le colloque contient aussi une présentation sur votre rôle dans les fonctions de recherche et de sauvetage (ou... « Comment être une

cible qui collabore! »). Pour plus d'information visitez svp notre site Web à <http://www.tc.gc.ca/eng/ontario/civil-aviation-seminars-seminars-1526.htm>.

October 30-November 6, San Salvador-Rum Cay, Bahamas (MYSM): Caribbean Air Festival. Take part in the first Caribbean Air Festival while enjoying the comfort of the all inclusive Club Med Columbus Isles resort, your home base from October 30th to November 5th . Celebrate Aviation Monday November 1 through Thursday November 4: fly daily from San Salvador to Rum Cay (MYRD 27 NM) to attend a variety of aviation activities Contact Catherine 450-969-2247 ctobenas@airrally.com - www.airrally.com.

NOVEMBER

November 6, Stoney Creek, ON: Mike Skoczen from the Hamilton Transport Canada Center will give the presentation "Care and Feeding of your Amateur Built Airplane". Topics covered will include: Documentation, Maintenance Requirements, Maintenance Schedules and Modifications and other information regarding Amateur built aircraft. The presentation will take place at 10:30 a.m. at the EAA Hamilton Chapter 65 Club House located at the Stoney Creek Airport, 684 Mud St. E.; Stoney Creek, ON. The duration of this

seminar is of about 90 minutes and there will be a Q&A of 30 minutes. This seminar is free. Contact Aldo Campodonico, EAA Chapter 65, Program Director at 416-951-7508.

November 11, Mount Hope, ON: Remembrance Day Ceremony (indoors) – pay tribute to those who have fallen in the defense of freedom. Free admission and free parking at 9280 Airport Road, Mount Hope, ON. Visit www.warplane.com for

November 13, Mount Hope, ON: Swing out to Victory Dance – Dig out your zoot suit and bring your honey to jitter bug, lindy or swing to the stylings of the Toronto All Star Big Band. Tickets available at www.warplane.com or 905-679-4183 starting in October.

November 17, Toronto, ON: Operational Update – Flying this Winter. Winter flying can be quite enjoyable if you are prepared and take appropriate precautions before taking to the clear, blue skies. Join us as we present an overview of various winter operation considerations, including the clothing you should wear/have with you, the survival equipment you should have, aerodrome safety, the care and feeding of your aircraft, health considerations (carbon monoxide (CO) detectors) and, of course, weather smarts. For more information please visit our website at <http://www.tc.gc.ca/eng/ontario/civil-aviation-seminars-seminars-1526.htm>.

WW I Nieuport visits Carp



Photo 1 Ken Potter taxis his seven eights scale Nieuport 17 out for a high speed taxi test at Carp airport. The Nieuport is the one on the right! Picture by Chris at Touch n Go.



Some of the Neuport want-a-be pilots trying the cockpit on for size.

Ken Potter had his Neuport 11 in the hangar for final assembly and W&B. While the plane was in the hangar Ken encouraged a number of pilots to try on the plane. This aircraft is powered by a VW engine and sounds like an early aircraft. Ken has since successfully had his firs flight in the aircraft. The aircraft is painted in the colours of Billy Bishops plane during the first World War. These aircraft gained popularity as part of the dawn patrol in the early 2000s.

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 two weeks before the next meeting. 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.

<u>For Rent</u>	

<u>For Sale</u>	
07/09 Call Bill Reed 613-831-8762	

<u>For Sale</u>	\$3,100

<u>For Rent</u>
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.
07/09 call Curtis Hillier 613 831-6352

<u>For Sale</u>	See Below
Two Volkswagen 1600cc "Beetle" engines. One Completely rebuilt - \$1,000, One partially rebuilt - \$275 Larger (6-cyl) Continental Oil Cooler (8"x9") - \$50 Lycoming accessory case dual take-off adapter (ie hydraulic and vacuum pump) - \$150 Piston Ring Set for E-185/0-470 Continental series - \$100.00 Continental C-85/0-200 ring set and rocker pins Lycoming dynafocal engine mount - \$100. Two shoulder harness inertia reels \$10.00 each Four seat belts metal to metal like new - \$20.00 each MIL W83420D 1/8" control cable Two Scott parking brake valves (new value \$150 U.S.) Scott solid rubber tail wheel and yoke Lightweight automotive starter and bracket for Lycoming	

Miscellaneous older instruments, Misc. wing tip lights Lycoming valve cover gaskets Misc. inspection panel covers for fabric, metal Piper trim wheel and cables - \$15. Garmin 96C (colour) GPS used once Cessna 140, 100 hrs since major rebuild, many STCs 01/10 Contact Garry Fancy (613) 836-2829 cherokee1970@rogers.com

<u>For Sale:</u>	\$8,000 OBO
Diamante CP605 Project Aircraft. This aircraft has commendable workmanship (this comment from Transport Canada at time of documentation for pre-cover inspection March 21, 1988.)	
<u>Work to be Done</u>	
1) Purchase Lyc.0320 engine to fit dynafocal mount. 2) Finish engine cowling (needs 2 layers fibreglass, etc. 3) Requires 2 wing tanks, for leading edge. 4) Assembly required. 5) Final inspection 6) Fly....Fly.....Fly	
<u>Specifications</u>	
Top Speed 180/hr	Empty Weight 1150 lbs.
Cruise 150/hr	Gross Weight 1875 lbs.
Stall 51/hr	Seats 3-4
Climb 1100/ft	Span 30.6
Main gear Ercoupe	
Nose gear Cessna 150	
Sliding Canopy	
Low Wing - elliptical design	
Seats (Cessna Adjustable)	
Misc. - Assy Bolts, paint, electric flaps, etc.	
For more details contact: ednaredl@hotmail.com Phone: Elmer @ 306-374-5340	



EAA Chapter 245 Membership Application



Pictures above and below from the EAA Airventure Photo Galleries website <http://www.airventure.org/photos/>

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)
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Ontario, K2M 2C3