

Carb Heat

Hot Air and Flying Rumours Vol 28 No. 6

Published by EAA Chapter 245 (Ottawa) P.O. Box 24149 Hazeldean R.P.O., Kanata, Ontario, Canada, K2M 2C3

June 1998

Inside:

President's Page:

by Gary Palmer

Attending our Daughter's convocation in Hamilton:

by Wolfgang Weichert

Up and Coming Events:

by Charles Gregoire

Classifieds:

Next Meeting: Saturday June 20, 1998 10:00 AM Chapter 245 Hangar, Carp Airport





President:

Vice Pres:

Ops, Publishing, Tools:

Membership:

Secretary:

Treasurer:

EAA 245 Website:

Gary Palmer

L. DeSadeleer

Dick Moore Barney de Schneider

Andy Douma George Elliott

Charles Gregoire

596-2172

727-0285 836-5554

225-6003

591-7622

592-8327

adouma@ftn.net gelliott@igs.net

gpalmer@nortel.com

idesadeleer@kpmg.ca

rjmoore@uottawa.ca

bdeschneider@sympatico.ca

828-7493 cbg@nortel.ca http://www3.sympatico.ca/bdeschneider

The fly-in season has arrived once again. After our very welcome above average Spring. Mother Nature made us pay with a couple of weeks of cold blustery weather as weather systems raced through daily. This resulted in the wash out of Embrun fly-in which normally starts the season, and a lower than normal turn out to the Smiths Falls breakfast and the 99's Poker Run. Despite the weather, those who did participate enjoyed both events.

Young Eagles

By the time you read this, we should have another successful Young Eagles event behind us. It is scaled down somewhat due to official opposition from Scouts Canada headquarters. Fortunately, not all Scout leaders are lemmings, and we have several groups of young people participating who just coincidentally happen to also attend Scouts, Russ Robinson deserves a special round of thanks for sticking with things dealing with an obstinate. frustrating bureaucracy.

Clean Up Day

Our May 23rd clean up day was a big success with a good turn out. The back wall got painted, as did the window frames. We completed the ceiling in the workshop, and managed to clean up the main hanger. A big thank you to all who participated, and to those full members who somehow didn't

make it, we'll expect to see you next year with extra effort.

Machine Shop Damage

We are very fortunate to have both a Lathe and Milling machine available for use by our members. While most members observe proper workshop etiquette and clean up after themselves, replace expended supplies, and broken parts; it seems at least one member has failed to do so.

During the clean up day, we found the longitudinal feed severely damaged to the tune of \$50 or more in parts. It was clear from marks on the cross feed assembly that someone had engaged the feed and failed to disengage before hitting the head stock area. While any one of us may make such a mistake, we are each responsible for the repairs to set things right. I would hope that whomever has broken the feed mechanism, will make the appropriate donation to the cash box. A special thanks to Les Staples for undertaking the repair of the Lathe

May Highlights

Our May meeting featured a very entertaining speaker from Gatineau Flight Service, Mario Langlois. Mario turned the potentially boring topic of flight plans into an interesting, entertaining, and educational evening. We plan to ask Mario back next season to cover the topic of weather briefings.

August 9th Breakfast

Just a brief reminder that our own fly-in breakfast is scheduled for Sunday August 9th, with a Saturday August 8th setup. Expect a call from Barney De Schneider; I know he can count on your continued support to make this event a roaring success!

Web Mania

While the World Wide Web can certainly be time waster, almost as bad as TV, there is a lot of great info out there. Recently I was very impressed by the technical information available from EAA chapter 1000's web site. Simply check the Links section of our own web page (See cover page bottom for url).

Visitors to the RAH newsgroup will know that both the RV-8 and Thunder Mustang were destroyed in crashes recently, with four unfortunate fatalities.

Sat June 20th Carp Meeting

Our June Meeting will be held at the clubhouse at Carp airport at 10:00 AM. This is the first of our summer meeting series, which are a bit more informal. We will have a representative from a local Stainless Steel welding shop present some examples of the work they do. If you have custom exhaust requirements, this may be the answer.

Fly Safely friends,

Gary

Attending our daughter's convocation in Hamilton by Wolfgang Weichert

A few years ago I was in Vancouver to witness our daughter Gabi defending her Ph.D. thesis. Three weeks later my wife attended her convocation. Then this perpetual student decided she wants to add a M.D. behind her titles and started med. School in Hamilton. My wife Gisela and I both wanted to attend convocation this time around, and visit my sister in Meaford on the way back. This would be a long drive on the first public travel weekend, Victoria Day, unless you have a RV-6 and can use it.

Well, Gisela does not like flying. She has been up with me before for as long as one hour, the last time on December 24th, and we all know how silken smooth those wintry days can be under a brilliantly blue sky. It was her Xmas present to me.

I think Gisela hoped until the last minute that we would drive to Hamilton, but the weather forecast sounded good for flying, right into the weekend.

My flight plan was filed with CYND on Thursday afternoon from my office; we then drove to Pendelton airport, loaded the airplane and took off. It was not long before I heard some sharp breath of air through my headsets, and I tried to calm my passenger by announcing that it would get calmer at higher altitude.

A quick call to CYND to open my flight plan, then onto Ottawa Terminal with request to climb to 6,500 and to get flight following. No problem. After passing Carlton Place I opened the map and my passenger became my navigator. Of course I really used the GPS to stay on course, but it was fun to identify the various villages, transmission lines and railroads etc. It also keeps one's mind off the possibility of getting sick.

The visibility in Ottawa had not been as good as it can be, and it got much worse later on, in the Toronto/Hamilton area. There was this cloud deck ahead which seemed to be sloping down from north to south, but was it? A quick interpretation of the instruments told me otherwise, and a little control input straightened that cloud deck in seconds. I stayed on instruments with a frequent scan to the outside for traffic.

Toronto center called me down progressively, and being over water at that time I inched closer to shore. After handoff to Hamilton and a call to tower from Burlington Bridge, they asked me to report over the escarpment. Being unfamiliar with the area I did not want to try to identify an unknown escarpment and told them so. By that time they had identified me and cleared me on final to 24 with a possible late landing clearance due to a Challenger holding on the runway for an

intersection takeoff. Final clearance was obtained, and after taxiing off I concentrated on finding a parking area. My first stop was at a commercial operator, Peninsular, where I was offered a hangar spot for \$ 25/night, a little steep for my wallet. I walked down to the EAA hangar and found some helpful members quite willing to put my RV into their hangar, space permitting. David Moore, president of the local RAA chapter, had just directed me into the spot of a amphibious Rebel, thinking the Rebel had gone out for a fishing trip over the weekend, when the airplane came overhead. We pulled out again and waited for Jack Wiebe to park the Rebel, then I pushed in under their enormously high wings. It was refreshing to meet such helpful EAA members who accommodated me without many questions.

Our daughter drove us to her apartment where we watched Seinfeld's last episode, it was a letdown.

Friday was spent convocating in air-conditioned halls, a pleasant and personable affair, topped off with an expensive dinner in the evening.

Saturday morning's plan called for the trip to Owen Sound where my sister would pick us up. Local visibility was very poor but VFR. Owen Sound's forecast called for 1 m and 800' in possible thunderstorm activity about 3 hours from when I received my briefing. We had not packed our things, needed to drive to the airport, pack the airplane etc. Everything takes longer than planned, and I worried. A call from the airport to my sister confirmed that the weather in Owen Sound had not changed, no thunderclouds, just haze. So we took off, planning a possible diversion to Peterborough if conditions became IMC. Initially we flew at 4.500 with flight following, but Toronto eventually lost us and we Vis became much worse, so I were on our own. descended to 2,500' over a 1,000' ground elevation. I talked to Owen Sound and Collingwood, gave position reports, wanting to take sure others knew where I was. and I had an airplane in Owen Sound wait for me on the ground before their take off. I don't know why they wanted to go flying on a local VFR trip in this haze, I think they were flying some cadets that day.

I saw the runway at 1.8 nm distance indicated on my GPS, which probably indicated a visibility of 3 nm.

We were welcomed on the ground by my sister and the local operator, got fuel and permission to tie down on the tarmac.

The afternoon and next morning were spent visiting with family.

Sunday dawned with a freshly washed sky and strong westerly winds. We left Owen Sound later that day, climbed to 9,500' and grounded out at 180 kt at times. We were back in Pendelton 1.6 hrs later.

On this trip my wife progressed from taking Gravol for the initial trip to Hamilton, to taking none for the return trip. She enjoyed identifying familiar

landmarks at Bancroft, the dolomite mines at Pakenham, her workplace in Ottawa and a friends house by Mer Bleu. During the evening hours at home I asked her if she would travel that way again, and she did not say no. That is a positive indication.

Up and Coming Events

by Charles Gregoire

Date	Day Time	Event	Location		
June 13	Sat 0900	EAA 245 Young Eagles day	Carp Airport		
June 14	Sun	Cobden Breakfast	Cobden Airfield		
June 14	Sun	St.Lazare Breakfast	St.Lazare Airport		
June 14	Sun 1100	Kars BBQ	Kars Airfield		
June 20	Sat 1000	EAA 245 Meeting Carp Hangar			
June 20	Sat 1300	EAA 245 Young Eagles Rain day (see June 13)	Carp Airport		
June 21	Sun des ses ses ses	Cornwall Breakfast	Cornwall Airport		
June 21	Sun	Picton Breakfast	Picton Airport		
June 21	Sun	Stirling Strawberry Social	Stirling Airport		
June 28	Sun	Brockville Breakfast	Brockville Airport		
July 1	Wed	Rockcliffe Breakfast	Rockcliffe Airport		
July 5	Sun	Arnprior Breakfast	Arnprior Airport		
July 5	Sun 1000	St-Mathias Fly Day	St-Mathias Airfield		
July 11	Sat	Tomvale Brunch	Tomvale Airport		
July 18	Sat 1000	EAA 245 Meeting	Carp Hangar		
July 19	Sun	Iroquois Breakfast	Iroquois Airport		
July 25	Sat	Pendelton Brunch	Pendelton Airport		
July 29-Aug 3		Oshkosh EAA Convention	Oshkosh		
Wisconsin					
Aug 9	Sun	EAA 245 Breakfast	Carp Airport		
Aug 16	Sun	Alexandria Breakfast	Alexandria Airfield		
Aug 22	Sat	99's Mystery flight	Ottawa		
Aug 23	Sun 1100	Kars BBQ	Kars Airfield		
Sept 13	Sun 1100	Stirling BBQ	Stirling Airfield		
Sept 18	Thur 2000	EAA 245 Meeting	NAM Ottawa		
Oct 16	Thur 2000	EAA 245 Meeting	NAM Ottawa		
Nov 20	Thur 2000	EAA 245 Meeting	NAM Ottawa		
Jan 21	Thur 2000	EAA 245 Meeting	NAM Ottawa		

Classifieds

Place your ads by phone with Charles Gregoire @ 828-7493 or e-mail to cbg@nortel.ca
Deadline is first of the month.
Ads will run for three months with a renewal option of two more months.

Davis-DA2 TT400, C-85 25 SMOH, All Metal 110 MPH \$13,500 Jim Bradley 613-839-5542

06/98

AC/DC	Amps	76	38	30
	Volts	230	460	575
Secondary AC/DC	Volts	30		
7	Amps	250		
Duty Cycle 40%				
\$700 or best offer				
Les Staples 613	3-831-9079		0:	5/98

Cessna 140 exhaust system complete \$500.00 Cessna 140 engine baffles \$50.00 MS24566-4B pulley NEW \$8.00ea., Large HF radio (ex Otter), good ham project \$25.00, Large Radar Screen (possible coffee table???) \$25.00, Beech 18 oil cooler, new (possible rad??) \$50.00, 6 Gal. J-3 wing Tanks (2) \$200.00, Box of VW engine Parts (possible 1/2 vw project) \$50.00, New autopilot , 12 volt trim servos and stuff \$25.00, Air Path and Pioneer 3 1/8 compass cores \$75.00/ea. Shark Fin pitot tube 24volt, new in box \$25.00, Beaver U/L Lotus float rigging (spreader bars, etc.) \$25.00. Continental prop. spacer (O.E.M. alum) \$50.00 03/98 613-824-5044 Tim Robinson 75714.2136@compuserve.com

Back issues of Sport Aviation for sale. July'84, Apr'86, May'86, Feb'89 to Dec'97 inclusive plus others. 02/98 Alex Clanner 613-831-1850

McCauley Metal Prop, 70-38 for a continental A65 or

01/98 Jim Robinson 613-830-4317

Garry's Parts Bin

ace@compmore.net

Dynafocal engine mount

Wheel pants \$100.00

Oil, break-in, 12 litres, Shell, Esso

Wing Tip Nav Lights

NACA air inlets

Elevator trim assembly

Primer

Valves, Fuel selector

Valve, Parking brake

Accelerometer (G-meter) 2.25 inch

Oil cooler - Continental 6cyl.

CHT guage and probe

Lycoming, Accesory case, dual take-off adapter for

hydraulic and vacuum pumps.

Piston rings for Continental E-185 or O-470.

Light weight starter & bracket for Lycoming O320 or O360.

Control wheel yoke assembly from Piper Tomahawk

Engine, VW 1600cc completely rebuilt Garry Fancy (613)-836-2829 01/98

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 send me an e-mail attachment at:

cbg@nortel.ca

01/98



EAA Chapter 245 Membership Application

	NEW: RENEWAL: DATE:_/_/_
	EAA NUMBER:
	EXP Date: / /
	NAME:
	ADDRESS:
	CITY/TOWN:
	PROV:PC:
	PHONE:()
	AIRCRAFT &
	REGISTRATION:
,	
	OTHER AVIATION AFFILIATIONS:
	COPA: RAAC:
	OTHER:
	OTILIA.
	A
	Annual Dues: January 1st to December 31st. (porated after March31st
ð,	for new members/subscribers).
	Associate Member : \$30.00 Newsletter plus Chapter facilities
	Full Member: : \$55.00 Newsletter, hangar,
	workshop, tiedowns
	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, 300 Eagleson Road, Kanata,

Ontario, K2M 2C3