

Experimental Aircraft Association Chapter 266, Montreal Canada



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Newsletter, November, 2021

Notice of ZOOM Meeting:

Thursday, November 25, 2021 at 7:30 PM:

Topics:

- 1. Phillip Johnson to present the his homebuilding experience "Building and flying a Cozy MKIV with Subaru & Full Retracts, a 25-year experience"
- 2. Pierre Nadon will update us with "Casey Fly-in retrospective and future, already 8 years of pilots camping on wheels NO of La Tuque in the bush"

Location:

PLEASE NOTE, THIS IS AN **ONLINE** MEETING.

The sign-on link is provided within the e-mail that transmitted this newsletter.

Please be advised that any discussions or articles presented in this newsletter are for educational purposes ONLY. The reader must make the determination as to if the information provided is suitable for a particular application and verify conformity with all related aircraft engineering best practices. The reader is reminded that all information provided herein is subject to change.

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To contact any of our executive, send email to

contact@eaa266.org

and mention in the email the person to whom it is directed.

Librarian:

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Check out our website at: http://eaa266.org



A word from our Chapter President...

Mike Lustig

Finally - an in-person meeting! I received the following invitation from Leo Nikkinen, on behalf of the Aeroclub St. Lazare Flying Club:

Aeroclub Saint-Lazare Flying Club: Christmas Dinner and Remembrance of Ross Turner

Date: Wednesday December 8, 2021 **Time:** Gather at 18:00, supper at 19:00

Location: Bar Chez Maurice, 1897 Ste. Angelique, St. Lazare, J7T 2Y2

The full menu and regular bar will be available.

Chez Maurice will follow the usual precautions in place at all Quebec restaurants, including:

- a) Everyone must be doubly-vaccinated,
- b) have their vaccination certificate with them (printed copy or in electronic form on a smartphone), and
- c) a government issued photo ID.

RSVP: I would ask that people let me know (<u>leo49@videotron.ca</u>) if they're thinking of attending; it will be helpful for Chez Maurice to have an idea of the attendance. <u>However, no one should stay away if they didn't advise me</u> and they make a last-minute decision to attend.

I was informed that seating will be limited to 10 people per table but there are enough tables to seat any size group that we could muster between the two clubs. The setup will be similar to our previous joint meetings at Chez Maurice. Should Quebec introduce additional restrictions or regulations, we will be required to comply with them, but that seems unlikely at this time.

This will be an opportunity for members of both clubs to get together in a pleasant and friendly atmosphere, enjoy a good meal and chat about aviation.

If anyone has photos or a video that they would like to show on the TV displays, they can bring along a laptop or put the material on a USB memory key. The meeting will also be a celebration of Ross Turner's life (deceased July 2020), an enthusiastic GA pilot and aircraft owner, and his contributions to CST3 St. Lazare airport.

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I am pleased to report that Chapter revenue for the 2021-2022 season has reached **69% of forecasted budget**. So, if you are an unpaid local member, please send your \$40 via Interac® e-Transfer to eaachapter266@gmail.com Auto-deposit is enabled, so no password is required. All paid memberships to date were sent via this facility and passed without incident.

One item additionally to note: Our elections will be delayed into the New Year, however nominations will remain open in the meantime. Anyone wishing to join the EAA 266 Board of Directors should contact me at their convenience.

Best Regards to All and Stay Safe, Mike Lustig President, EAA 266

A word from our Editor

Richard Guevara

As I tugged, pushed, and pulled the insulation batts into position in the ceiling in the back of my house, I can begin to see that this year-long project that has taken all my free time is steadily approaching completion. I thought about what was the take-away from it in terms of lessons learned and how it applies to home aircraft construction.

Here are some thoughts:

The more time you spend fixing your house, the less time you have to work on your airplane. Well, I will live with that since I am building indoors.

If you need help, don't be afraid to ask, and ask multiple people multiple times. There will always be someone who promises to show up and does not, but eventually someone who knows how to do the job will show up and lend a hand. This usually dislodges the blockage and moves the work forward.

As you progress, you will run into situations that you never anticipated, and most times it is because of the way you did the previous step, or the step before that. Sometimes you have to go backwards and undo work. This sucks but is sometimes the only way to go.

Despite two layers of denim work shirts and nitryl gloves taped and sealed, I still get itchy forearms around fiberglass, so I definitely will no be making a composite aircraft anytime soon.

A well made structure is almost too pretty to cover up.

Help comes from the most unexpected places ... I had been waiting to buy some material from AS and Noaha's, but I simply could not stomach the doubling of price due to the shipping cost, so I have been waiting for I don't-know what. An old dear friend who now lives way in the boonies outside of Toronto, called me and mentions that he comes into Montreal every month to see his mom, and I say "do you drive by Mississauga (Noaha's)?" He says yes. I say "do you drive by Brantford (AS)?", and he says yes. I then ask if he would swing by and pick up some stuff for me and he says "Of course!".

So a Very Merry Christmas to all!

Stay Safe, -The Editor



RV Tandem or Side by Side?

John Dudkoff

At our October meeting, a question was asked about which model of RV was the most popular among home builders: tandem or side-by-side. The table below was compiled to address this question.

It appears that Side-by-side seating in Van's market is more popular than Tandem.

Also the completion rate is about 40% . As I recall, for plans built aircraft, it is around 25%.

Model	Intro	Number	Market	Seating	Number	Completion	Estimated
	date	of a/c	Percent	Arrangement	of kits	Percent %	construction
		flying			sold		time, hours,
							(from Van's
							website)
RV-3	1971	302	N/A	Single place			2200 hours
RV-4	1980	1436	14	Tandem			2200 hours
RV-6	1986	2668	26	Side by side			
RV-7	2001	1872	18	Side by side			1500 hours
RV-8	1996	1560	15	Tandem	3900	40	1500 hours
RV-9	2001	1134	11	Side by side			1500 hours
RV-	2003	1000	10	Side by side	2400	42	2000 hours
10				-			
RV-	2008	600	6	Side by side			800 hours
12							
RV-	2012	113	1	Side by side			1200 hours
14							
	Total	10685					
	number						
	of a/c						
	flying:						
	Tandem:	29%					
	Side by	71 %					
	side:						

Of General Interest

various contributors

Some useful Zoom links:

- https://zoom.us/signup
- https://zoom.us/signin
- https://zoom.us/join



EAA 266 Library by Ed Hannaford

The EAA 266 library contains a collection of books and DVDs that cover aircraft in general, homebuilding construction techniques, local events, history and Technical Manuals. Due to the Covid-19 pandemic, we have suspended the library operations. We will keep you informed of any changes in library operations in future Newsletters. Details of the library may be found on the EAA 266 website: www.eaa266.org. Contact Ed Hannaford for additional information.

The Unclassified Classified

Free Ads for Paid-Up Members

Plans (drawings) to give away, Still Available! : Plans for the Super Cavalier SA 105 all-wood aircraft. Donation thanks to John Duckmanton. For information, call Michel 514-694-2129.

FREE Plans (drawings, photo below) Karatoo J6C (Australian version of Karatoo). Larger, longer, 80hp to 100hp, steel tube fuselage, metal OR wood wing, folding wing option, removable rear cockpit tubing for use as camper vehicle. High wing and large windows for exceptional outside view. Luc Robillard Tel: 514-366-7500, cell: 514-298-3459 email lucrobes@hotmail.fr





For Sale: Lycoming 0235-C1 with logs 2160 SMO, 1427 STO (PenYann) with starter and generator. \$2900.00 John 514-428-1233 Picture below FOR REFERENCE ONLY:



Seeking: Looking for partner (or partners) to purchase a small (2-4 place) airplane. Would consider factory or home-built, tricycle or tail wheel. Robert Hope, roberthope530@gmail.com

Seeking: Active aircraft builder looking for old projects or materials. Specialized in old wood aircraft and restoration. Ron Gosselin (514) 808-1808 - ronny@total.net

For Sale: Landing lights, 50W, 24V, 20\$ each, Frank Grayer (613) 874-2837.