



Recreational Aircraft Association of Canada, Chapter 85
Monthly Membership Meeting 7:30 pm
Tuesday, July 7th, 2020

Minutes

Join Zoom Meeting
<https://us02web.zoom.us/j/6845419367>

Meeting ID: 684 541 9367

- New members and visitors: welcome and introductions
 - o Harold Schiedel
 - Originally from Germany, now living in Ladner
 - Flying since 1968, having flown many types of aircraft
 - Rented a/c from Langley and Boundary Bay
 - Looking to find new flying opportunities and flying friends

Program

Perry Delano provided us with a talk about his Zenith 701 project.

- Choices of aircraft to build were determined by his desire to “go where others do not”
 - o Started with 4x4 vehicles and kayaks
 - o Zenith 701 fit his needs
- Much discussion on the 701 build
 - o elevator control system
 - o radiator installation
 - o installation of VG's
 - o adding diagonal braces to fuselage to reduce oil canning
 - o Proseal compound and Dynamat vibration and sound dampening material
 - List of choices appended below

Sebastien Seykora refresher on circuit procedures at Delta Airpark.

- This topic was recently covered and will be reviewed at a future date

Business Meeting

1) Minutes of last meeting on June 2nd, 2020

- Moved to accept: Greg Booker
- Seconded: Perry Delano
- Carried

2020 Membership Dues

Chapter 85 Regular Annual Membership (with RAA National Membership) \$45

Student Chapter 85 Membership \$15 (insurance at RAA events)

RAA National Insurance Fee for non-national members \$15 (insurance at RAA events)

Total for **Chapter 85 Regular** + RAA National Insurance Fee \$60

Chapter 85 Annual Membership with Cruiser Pilot in Command privileges) (with RAA National Membership) \$145

RAA National Insurance Fee for non-national members \$15 (insurance at RAA events)

Total for **Chapter 85 Cruiser PIC** + RAA National Insurance Fee \$160

Membership fees can be sent by e-transfer to our Membership Chair, Ran Sariel (ran.sariel@gmail.com)

Committee Reports

Treasurer: Alex MacKay

- Current bank balance, estimated income and expenses to the yearend were presented
- Cruiser flights are good to date with respect to covering its costs

Vice President: Peter Sleeman

- Peter Sleeman had to leave early
- Peter Murphy provided an update on building the hard pad in front of the workshop
 - Plan view and cost estimates presented
 - To be presented to Metro Parks
 - Simplified plan
 - Cost Benefit justification
- Advantages that would be provided to the tenants

Membership: Ran Sariel

- A couple of potential/pending members are in the works
- 46 members currently

Aircraft Operations/Chief Pilot: Sebastien Seykora

- Only three members currently flying the Cruiser
- We should advertise for new members since most current members are not flying the plane
- We need the Cruiser to be flown at least once per week, otherwise will need to reevaluate the reason for owning and operating the plane
- Landing gear leg saddles are unpainted and starting to show some surface corrosion
 - Should be addressed as soon as possible
 - Various solutions were discussed
 - Powder coating the steel
 - Apply primer/conversion coating

- John de Visser will arrange people to perform the maintenance
 - Cruzer remains as bare metal and should be painted when able
 - John de Visser
 - ☐ Open the plane up and remove as much as possible prior to painting
 - ☐ Paint in three phases
 - Removed parts
 - Fuselage
 - Wings
 - Three members showed interest in painting the plane
 - Peter Murphy
 - ☐ Recently painted his C-150 with JetGlow paint
 - Approximately \$3,500 for paint
 - ☐ Spraying is the issue
 - Approximately \$3,500 for the professional painters
 - ☐ Cannot have open rivets
 - Suggested that member Jack Pomerleau be consulted for advice since he recently painted his PA-28 180 and is currently painting a PA-28 140
 - Painting should be done over the winter season
 - Peter Murphy: the Cruzer is not looking “pretty”
 - Propeller has never been cleaned, a/c is dusty, leading edges are dirty
 - Pilots should wipe the plane down after each flight
 - Erich Munzer
 - Need to replace the cowling fasteners with the type that remain attached and cannot be lost
 - Will source the fasteners and install
 - Pilots were reminded that maintenance issues and other defects must be noted in the journey log
- ☐ Hangar and Workshop: John de Visser
 - Shop has been cleaned up, regular maintenance completed
 - All is well
 - A rain shield should be installed at the back of the club house
- ☐ Custodian: Clif Dawson
 - Nothing happening
 - The scales have been returned
- ☐ DAPCOM News: John Macready
 - Reminded the members that the funds received from Metro Parks are to provide the volunteers with funds to operate the airfield
 - Management committee to meet on July 15, 2020
 - New signs posted: regarding pilot good neighbour policy
 - RW 25 threshold: displaced
 - Public information: signs posted informing them not to touch aircraft
 - Gate Identification: to clarify the location of the gate of interest

- Pete Sleeman installing a pad outside RAA Workshop.
- Refreshing the RAA Taxiway.
- Kite Flying by children at DHAP
- ☐ Newsletter: George Gregory
 - Not present
 - No report
 - Looking for content for the next publications
 - Kesar has been **invited** to write up his experience flying the Cruzer to Vargas Island
- ☐ Programs: Sebastien Seykora/Peter Murphy
 - When to restart clubhouse meetings to be determined
 - Zoom meetings are working reasonably well
 - Members are encouraged to participate in the meetings by putting together their own five to 45 minute presentation or video about a flight or a/c building topic
 - August meeting will feature an outdoor drone presentation at the airfield
 - September Show and Shine meeting to be discussed
 - Reinstatement of the pancake breakfasts to be determined

Announcements:

Show and Shine, September Meeting, keep posted.

RAA Chapter 85, Sunday, Oct 11th 2020 (Thanksgiving):

Supplies Purchaser (Saturday or earlier)	Peter Sleeman
Open Up and start Coffee	Sharon and Gerard Van Dijk
Cashier and Ticket Issuer	Tom Boulanger
Dish Washer	Alex MacKay
Wait Staff	Perry Delano
Pancake Flipper	Erich Munzer
Eggs & Bacon	Bruce Prior/ Perry Delano
Omlettes	Jim and Connie Stunden
Cleanup	All

Note: The above roles are all interchangeable and new volunteers are most welcome!

Volunteers meet at 8am, have breakfast and get ready for doors to open at 9am, the breakfast concludes at 11am followed by clean up.

Other Topics

- ☐ Peter Lenger's heart surgery was successful
- ☐ There is only one headset currently available in the Cruzer
 - looking for another donation
- ☐ Sebastien will order two inflatable life jackets from Aircraft Spruce
- ☐ Guido completed a check ride, was to continue flights to gain proficiency, has not returned

Motion to Adjourn - By: John Macready, Seconded: Sebastien Seykora, Time: 9:43PM

Peter Murphy - List of Sound Proofing / Deadener / Insulating Materials Suppliers/Manuf. (in no specific order)

- Soundqubed Q-Mat
- GTMat Ultra 80 mil. ULTRA
- FatMat 'Rattle trap' 80 mil.
- Uxcell 394 mil.
- Dynamat
- Damplifier Pro 100% Butyl Sound Deadening Mat
- Noico Black 80 mil.
- Noico Green Liner 170 mil. (closed cell polyethylene foam)(.7 lb/1sq.ft.)
- Thermo-Tec 14620
- DR. Artex
- ROCKMAT by Rockville
- Silent OAT
- HUSHMAT 10201 Ultra Silver Foil
- R-Block – fillingstation.com (Butyl rubber)
- X Mat by Eastwood
- Kilmat 80 mil.
- B-Quiet (Butyl Rubber) 60 mil. (.35lb/1sq. ft.)
- US Energy Products

<https://soundproofpanda.com/best-car-sound-deadening-materials/>

<https://soundproofliving.com/automotive-sound-deadening-materials/>

<https://www.aircraftspruce.ca/menus/ap/soundproof.html>

<https://www.aircraftspruce.ca/catalog/appages/dampingpanels.php>