

The WFC Flyer

JANUARY 2011



Important Dates

General Meeting

January 13, 2011
7:00 PM Clubhouse

Board Meeting

February 3, 2011
7:00 PM Clubhouse



The spinner and prop on Delta Tango are colored black. Explain the aerodynamics, safety or other reason for this color choice.

Club Officers

President

Joe Ebert
joe_ebert@rochester.rr.com

Vice President

Lance Merritt
piperlance@gmail.com

Treasurer

Bob Herloski
herloski@rochester.rr.com

Secretary

Bob Cournoyer
rcourno999@aol.com

Directors

Bill Bach
bbach@frontiernet.net

Tom Henderson
thenderson@nye-tech.com

Chris Karpenko
christopher.j.karpenko@usps.gov

From the President

Back in August 2001, we moved to Webster from Endicott, NY. I recall that someone at Endicott's Tri-Cities said when I told them I was moving, "Oh there's an airport east of Webster you should check out...some club-owned place. I did a cross country there..." "3G7" I think....they're doing good things up there."

So one day in early August of 2001, I pulled into the airport, "3G7". I parked near a ram-shackle dark red shack at the end of the gravel driveway and got out of the car. The first person I met was Lance Merritt. I was welcomed with a smile and a warm handshake. After he showed me around, he gave me an application. I filled it out, attended the August General Meeting, and was admitted to the Club. I still remember the feeling I had when the president said, "Welcome to the Williamson Flying Club!" Wow!!!!

Ten years later, I've experienced soloing, getting my PP, being stranded in Pennsylvania, buying my own airplane, becoming Club Secretary and becoming Club President.

What I enjoy the most while I've been President is that I've had the pleasure of being at the head table when the club accepts a new member. I get the warmest feeling when I say, "Welcome to the Williamson Flying Club!", and I understand now that it's not just a platitude. It's a genuine welcome to aviation and no one does it better than us!

Remember, February 10 is our Annual Meeting with election of officers. I hope to see you all there.

CARBON MONOXIDE POISONING

Carbon monoxide is a colorless, odorless and tasteless gas produced by the combustion of carbon materials. Carbon monoxide readily binds to hemoglobin; it will do so approximately 250 times that of oxygen. The result is that O₂ is rapidly displaced from our bloodstream. This results in less oxygen reaching the vital organs of our body. With a high enough concentration of CO, death can ensue in as little as 10 minutes.

What makes you more susceptible to CO poisoning?

1. Age: infants and the elderly are more at risk
2. amount of CO inhaled
3. length of exposure
4. smokers: they have some CO in their blood already
5. altitude: there is less O₂ available as you go up in altitude

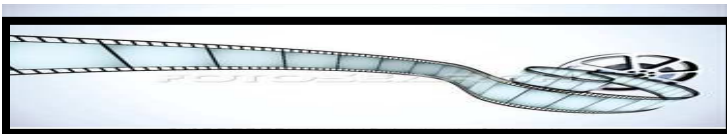
The symptoms of CO poisoning depends on the concentration of CO in the blood. If <10% no symptoms; 11-30% headache; 31-40% severe headache; dim vision, nausea and vomiting; weakness, dizziness, collapse; 41-60% increase respiration and pulse, fainting, coma; 61-70% coma, convulsion, decrease respiration and cardiac function;

possible death; > 71%: respiratory failure and death.

There may be long term effects from CO poisoning: personality changes, memory problems, difficulty learning; behavioral problems, etc. These can happen even if you are treated. This can occur in as little as 48 hours after treatment or as long as 1.5 months.

The treatment of CO poisoning: first to remove the affected person from that environment. The 1/2 life of carboxyhemoglobin is about 5 hours in room air but this is greatly reduced by high concentration of O₂: this is usually done with a tight fitting mask or by intubation. Hyperbaric oxygen can make the 1/2 life even shorter and may reduce the long term after effects. Recently, there has been some controversy about its use.

Bottom line for aviators: have a CO detection device on the plane you fly.



You think ought to be in pictures—well here is your chance. You will see a film crew (2 people) working SDC in the next few weeks. Emily Sawdey, daughter of member Scott, is a junior at RIT's film school and is looking to create a short documentary about our flying club. She plans to show some of the history and development that has occurred, and overall to create a film that speaks to the joy of flying. As well as interviewing founding members she is hoping to speak with members that have stories to share. She also hopes to go up with a few people to film some aerial shots. If you are interested feel free to email her at eas3660@g.rit.edu.

Every organization is on the look out for a few good members to take the lead in moving ahead—WFC is no different. The opportunity to do your part to keep the club progressing is now upon us. The nominating committee is still accepting candidates - contact Jesse Zeck, Denny Ankrom or Gary Stevens.

Also there will be an opportunity for nominations from the floor at February Meeting. If you have someone in mind who you think would be a great contributor you may nominate them at the Annual Meeting—might want to discuss this with the individual ahead of time. To be eligible for to run for office you must have attended 6 meetings in the past year. The upcoming Annual Meeting counts as one.

The following people are eligible to run for office with 6 or more attendances, red names need one more meeting.

Christian, Randy	Cournoyer, Robert
Ebert, Joe	Guild, Dave
Fuller, Jack	Mahoney, Stephen
Herloski, Robert	Murray, Steven
Schoeneman, Carl	Robideau, Bob
Shippers, Michael	Shaw, Dennis
Ankrom, Dennis	Wilkonski, Ed
Bach, Bill	Barlis, Glenn
DeGroote, Jake -	Flanigan, Ryan
Foti, Ron	Stewart, Marvin
Malec, Michael	Arserio, Greg
McCutchan, Rick	Dhurjaty, Sreeram
Mehserle, Eric	Henderson, Thomas
Merritt, Lance	Karpenko, Chris
Sims, Duane	Lauster, John
Stevens, Gary	O'Donnell, Jim
Tarkington, Pam	Swan, James
Brean, Doug	Bebernitz, Michael
Caldwell, Gary	DePuyt, Robert
Malchoff, Doc	Englund, Frances
Markovitz, James	Lowry, David
Pierce, Michael	Mitchell, Mark
Zeck, Jesse	Peck, Jeff
	Wiener, Howard

Hangar Leases for 2011

Most leases have been turned in. Those who have yet to do so, I am sure you don't want your bird to catch the sniffles after being put out in the cold at SDC.

This year lessees have the opportunity to elect to provide a waiver of subrogation in favor of WFC. Those who indicate they will provide the waiver save \$5. The waivers are due now. You will need to contact your insurance company and ask for the waiver.

Any questions - contact Bob at RCourno999@aol.com.