



The Air Bubble

The Newsletter of The
Chicagoland Glider Council
Est. January 17th, 1937

- January 2013 -

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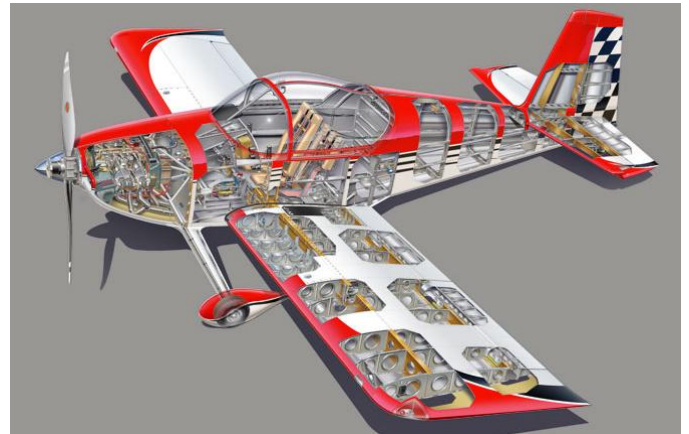
<http://chicagolandglidercouncil.com>



January CLGC Meeting "Homebuilding an RV-9" Speakers: Kevin Hobbs & Don Kroesch Don't Miss It!!

Tue, January 8, 7:30PM - Herrick JHS

Synopsis: Don Kroesch and Kevin Hobbs has agreed to make a presentation about the process of home-building aircraft, especially regarding a Vans RV-9. Don and Kevin are already flying in a partnership Rans S-7 that they built together. Things to be covered: Advantages of homebuilt aircraft ~ Evolution of homebuilt aircraft design and kits ~ Personal scorecard; 6 homebuilts started, 3 successfully flown, 2 sold incomplete, 1 in process ~ Decisions, decisions, decisions ~ Current project: Vans RV-9, review of a completed part for examination ~ Fun with aluminum and tools (and noise). Some predrilled aluminum sheet, rivets and tools to put them together will be brought to allow anyone interested give it a try. Prizes may be awarded for the best and worst rivet!



MARK THAT DATE!! Saturday, February 16, 2013 CLGC Seminar!

It is time once again for the 5th semi-annual **Chicagoland Glider Council Midwest Soaring and Safety Seminar**. You do not want to miss this event. A full day of soaring related talks (8AM-5PM) at the beautiful Elgin Community College business center auditorium. Great speakers are being lined up for your enjoyment! Optional Dutch treat dinner following.

The registration form is below. See the Chicagoland Glider Council seminar web site for full details
<http://chicagolandglidercouncil.com/seminar>.

2013 CLGC Youth Grant!!

Applications are being taken for the 2013 CLGC Youth Grant of \$500. The applicant must meet all of the following requirements:

- Be a member in good standing of the ChicagoLand Glider Council as of January 1st, 2013 and,
- Be between the ages of 14 and 21 (inclusive) as of January 1st, 2013 and,
- Reside within 50 miles of Chicago and,
- Did not receive the previous year's \$500 grant (but you might win a secondary grant) and,
- Obtain a written recommendation from a Certified Flight Instructor Glider (CFIG) who is familiar with the applicant's qualifications and,
- Write an original essay of 500-1000 words on "What Soaring Means to Me..." and,
- Send all necessary documentation to the committee **no later than midnight, March 1st, 2013**

Complete details can be found at

<http://chicagolandglidercouncil.com/grant>

Directions to the CLGC Meeting Location

At Herrick Junior High School located at

4435 Middaugh Rd, Downers Grove, IL.

Detailed directions are available at;

<http://tinyurl.com/CLGCDIRECTIONS>

Your 2013 CLGC Dues Are Due!

Please send in your ChicagoLand Glider Council dues no later than January 1, 2013. The dues are \$10 for the 2013 calendar year. Reminder that for the following clubs' members, your CLGC dues are included in your membership; Chicago Glider Club, Sky Soaring Glider Club and Windy City Soaring Association.

The 2013 membership renewal form can be found at the end of this newsletter.

Send your dues via check to;

ChicagoLand Glider Council
6538 N. Nordica
Chicago, IL 60631

Thank you for your support.

99's Expo Holiday Inn, Itasca, Illinois – January 26th, 8AM-4PM

Annual Aviation Expo for pilots, student pilots, passengers, followed by monthly Chicago Area 99's Chapter Meeting. The speeches in the past have always been very informative. There will also be multiple vendors on site. The ChicagoLand Glider Council sponsors three tables - two for use by any area glider club and another table reserved for CAP. Please bring your club's brochures, videos and other information to share with the public.

Upcoming Aviation Events

- ❖ January 8, 2013 - CLGC Monthly Meeting
 - Topic: Homebuilding Aircraft
 - ❖ January 12-13, 2013
 - SSF FIRC, Naperville, Illinois
 - ❖ January 26, 2013
 - 99's Expo, Itasca, Illinois
 - ❖ February 16, 2013
 - 5th Bi-Annual CLGC Safety Seminar
ECC Campus, Elgin, Illinois
 - ❖ March 12, 2013 - CLGC Monthly Meeting
 - Topic: TBD
 - ❖ April 16, 2013 (3rd Tuesday) - CLGC Monthly Meeting
 - Topic: TBD
-
-

Newsletter Contributions?

Pictures? Accomplishments? Suggestions? Articles? Speaker Topics? Please let us know! If you have anything that you would like to have included in future newsletters or meetings. **PLEASE** send them to JOHN@DEROSAWEB.COM or call 847-844-8776.

CLGC Newsletter Archive Old CLGC Newsletters Needed!

Did you know that there is an archive of CLGC newsletters dating back to 2001 on the CLGC web site? Take a look. <http://chicagolandglidercouncil.com/newsletter.htm>.

Do you have any old CLGC newsletters? We would love to scan them in for the archives. Contact John DeRosa at john@derosaweb.com.

Moved? New Email?

Please let us know to keep our database up to date. Send an email to JOHN@DEROSAWEB.COM or call 847-844-8776 Thanks!!

The Spirit of 68H “Stars and Stripes”

By Roy A. Yerkes

The old Standard Desk Dictionary I take from a closet shelf, defines the word spirit in many ways. From vital essence in living organisms, esp. man, to the burning of alcohol: a spirit lamp. Nowhere does it define N2668H. So where does the “Spirit of ‘76” and the Schweizer 2-33, numbered N2668H, come together? How can an old aircraft, made up of metal, fabric and whatever else, have a spirit?



A few weeks back as I drove by on my duty day, there she was on the line waiting for someone to come over and free her wings from the ties that held her down. It was a cold, windy morning and when I called in to Kankakee Flight Service to activate the Soaring Notam, the friendly briefer inquired about how much wind we could fly in. When he asked for a tail number, I automatically said N2668H.

As I look at some photographs of her, I see how proudly she showed in red, white and blue colors. The circles of 13 white stars on her wings and the 13 white stars along her fuselage leave no doubt about what she represents.

I also have a picture of Dan Maust standing in front of her while shaking my hand after my first solo flight. I also enjoy seeing the smiling face of my wife, who became my first passenger after I received my Private Pilot Glider certificate. The bright smiles of my grandchildren after smooth and safe, first flights 68H gave them with their grandfather.

I remember the day my grandson Matthew and I washed and waxed her. How her faded wings brightened up and reflected his face as he polished the wax. How we had to be careful not to tear her painted fabric.

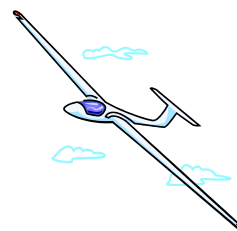
I think of the many pilots, passengers and instructors of all shapes and sizes I saw squeeze into her and try and get out of her without falling down doing so. Not until I flew from the rear seat did I realize what instructors were going through in the cramped space. I think too of how easily she would recover from stalls and any other awkward things we would put her through while learning to fly.

So how does the “Spirit of ‘76 and 68H” come together? I believe it is in the pilots, passengers and great instructors who flew her from Hinckley Airport. It is in the people who decorated her, cleaned and maintained her. She is in the words of pilots as they speak of how good and comfortable she was to fly in. How she was different.

To the pilots up north at Sky Soaring. Take good care of 68H. May many more pilots get their “Wings” flying with her. Keep her wings, Stars and Stripes up high in the sky where she belongs.

Roy A. Yerkes

ED – The tradition continues at Sky Soaring with the venerable “Stars and Stripes” (their own name for this bird). Many more pilots have gotten their “Wings” flying 68H since our purchase of her. N2668H was originally purchased new in 1976 (thus “Spirit of ‘76”) by Al Freedy, owner of Hinckley Soaring. When Al retired his commercial soaring operation, 68H was purchased by the new Windy City Soaring club. Sky Soaring then purchased this glider 30 years later in 2006. Oh, what tales those wings could tell!





Sky Soaring First Flight of the Year January 1, 2013



Soaring Safety Foundation Flight Instructor Refresher Course January 12-13, 2013

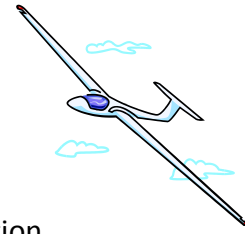
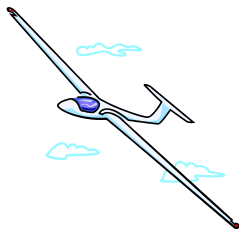
Title: Flight Instructor Refresher Clinic (FIRC)
Date: Saturday January 12th &
Sunday, January 13th
Location: Marriott Naperville
1801 Naper Blvd.
Naperville, IL 60563
630-955-6881

The Soaring Safety Foundation (SSF) clinics are open to any glider pilot who is interested in learning more about the art of Soaring. The SSF provides US glider flight instructors the ability to renew their FAA flight instructor certificate in a class tailored to the need of glider pilots and students. You do not need to be a flight instructor to attend a Soaring Safety Foundation - Flight Instructor Refresher Clinic (SSF - FIRC).

Contact: Pat Wager
flygirl1212@gmail.com
312 799 1941

Registration:
<http://www.soaringsafety.org/events/firc.html>

John Baker (SSI) - I took this training six years ago. At the time I was not a Flight Instructor and at break during the first day I asked if I could get the instruction logged in my log book. The instructor said yes, and after passing a test at the end of the second day we also received completion certificates (that you can have out on the table the day you take your checkride). When I took it the training it seemed like 10-20% of those at the training were not CFG's. I believe that both Steve Snyder and Dale Watkins have gone to this clinic. Make sure you pre-register ahead of time.



Day 1

- Introduction
- Flight Safety
- Collision Avoidance
- Break
- FITS Training
- Fundamentals of Instruction
- National Airspace System*
- Lunch
- Controlled Flight into Terrain
- Practical Test Standards
- Flight Information Publications
- Break
- Recurrency and Transition
- Flight Maneuvers and Procedures
- Daily Test

Day 2

- Teaching Aerodynamics
- Spins
- Human Factors
- Break
- Federal Air Regulations
- Weather Analysis
- Transportation Security Administration
- Lunch
- Instructor Professionalism
- IACRA
- Elective
- Airport Operations
- Open Forum
- Break
- Daily Test

For more information see;
<http://www.soaringsafety.org/events/firc.html>

~ Contest Time ~

Who is this Famous Aviation Pioneer?



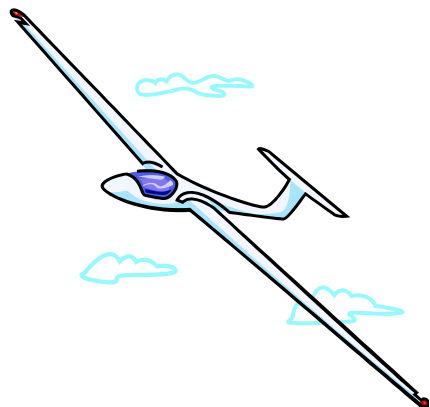
Hint: From the Wright Brothers to WWII with 5 Stars

Contest Time Answers from Previous Newsletters

December - Richard Bong →

November – Roscoe Turner

March – Neil Armstrong



Classified Advertisement



A pair of brand new trailer stabilizer jacks found on many Cobra and Comet trailers. Didn't fit my trailer.

- Folds up/down and telescopes
- Closed Size: 12"
- Extended Size: 19"
- Bolt holes: 7/16" Diameter, 3" center-to-center
- 1,000# capacity
- \$50/pair OBO.

Please contact John DeRosa at 847-844-8776 or jhderosa@yahoo.com



Sky Soaring in the Mid 1980's



National Transportation Safety Board (NTSB)

Glider Accident Report

January 1, 2012 – December 31, 2012

Event Date	Location	Make/Model	Registration	Severity
1/28/2012	Peoria, AZ	SCHWEIZER SGS 2-33A	N17873	Nonfatal
2/4/2012	Ray, MI	Pipistrel Virus 912	N325MZ	Fatal
2/6/2012	Minneola, FL	MOORE BYRON J ZEALOT	N61ZT	Nonfatal
2/20/2012	Dillingham, HI	BURKHART GROB G-103A TWIN II ACRO	N103SH	Nonfatal
4/6/2012	Nampa, ID	FISHER HP-14 SAILPLANE	N990	Nonfatal
4/29/2012	Clines Corner, NM	JONKER SAILPLANES CC JS 1B	N555AP	Nonfatal
5/6/2012	Eagleville, TN	EIRIAVION OY PIK 20D	N39RB	Nonfatal
5/18/2012	Duncansville, PA	SCHEMPP-HIRTH VENTUS 2CT	N900BM	Nonfatal
5/19/2012	Kingston, NV	AVIA STROITEL AC-5M	N186P	Fatal
5/28/2012	Mocksville, NC	PDPS PZL-BIELSKO SZD-55-1	N817V	Nonfatal
5/29/2012	Ionia, MI	Schleicher ASW-27	N127PC	Fatal
6/6/2012	New Douglas, IL	HOAC-AUSTRIA HK 36R SUPER DIMONA	N400HK	Nonfatal
6/7/2012	Sparks, NV	CENTRAIR C101A	N101LV	Nonfatal
6/7/2012	Sparks, NV	SCHEMPP-HIRTH STANDARD CIRRUS	N943SB	Nonfatal
6/9/2012	Truckee, CA	SCHWEIZER SGS233	N2061T	Nonfatal
6/12/2012	Warner Springs, CA	STEMME GMBH & CO S10-VT	N921BR	Nonfatal
6/17/2012	Wallis, TX	IAR BRASOV IS-28B2	N6388V	Fatal
6/24/2012	Richland, WA	DG-FLUGZEUGBAU GMBH DG-500MB	N505JL	Nonfatal
6/27/2012	Bishop, CA	SCHWEIZER SGS 1-36	N3617U	Nonfatal
6/28/2012	Benton, TN	LET L-23 SUPER BLANIK	N273BA	Nonfatal
7/13/2012	Redmond, OR	SCHEMPP HIRTH NIMBUS II	N96132	Nonfatal
7/13/2012	Hilltown, PA	BURKHART GROB G 103 TWIN II	N5448G	Nonfatal
7/29/2012	Gregory, MI	SMITH APPLEBAY ZUNI II	N1ZV	Nonfatal
8/10/2012	Uvalde, TX	SCHLEICHER ASW22	OK-2227	Nonfatal
8/17/2012	Uvalde, TX	Schweiker ASG-29	D-6080	Nonfatal
8/17/2012	Uvalde, TX	Schweiker ASG-29	F-CIFB	Nonfatal
8/25/2012	Dansville, NY	SCHLEICHER ASW-19	N438AS	Fatal
9/1/2012	El Paso, TX	BURKHART GROB G 103 TWIN II	N5489X	Fatal
9/3/2012	Navasota, TX	ROLLADEN-SCHNEIDER OHG LS3-A	N27UP	Nonfatal
10/7/2012	Kamuela, HI	SCHLEICHER ASH25M	N513WK	Nonfatal
10/20/2012	Roseland, VA	AB SPORTINE AVIACIJA GENESIS 2	N4KN	Nonfatal
11/29/2012	Boulder, CO	SCHWEIZER SGS 2-32	N9929J	Nonfatal

ChicagoLand Glider Council
2013 Mid-America Spring Soaring & Safety Seminar
Registration Form

Saturday, Feb 16th, 2013 - 8AM-5PM

Doors open 8AM – Breakfast, Lunch and Breaks provided!

PRE-REGISTRATION DEADLINE, Feb 2nd, 2013

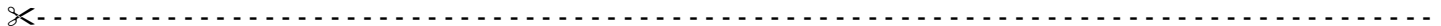
Elgin Community College, Elgin, IL

For More Information: <http://chicagolandglidercouncil.com>

For Questions: <mailto:john@derosaweb.com>

Please fill out the form below. One form per attendee. Registration deadline: Feb 2, 2013. Day of registrations: \$5 late fee.
Please return the completed form, along with a check or money order (no cash please) for the correct amount, to;

ChicagoLand Glider Council Spring Seminar
6538 North Nordica Ave
Chicago, IL 60631



**2013 ChicagoLand Glider Council
Spring Soaring & Safety Seminar Registration Form**

Event Date: Saturday, February 16, 2013
Pre-Registration Deadline: Saturday, February 2, 2013



Please print or type very clearly

Your Name _____

Your Address _____

City _____ State _____ Zip _____

Email Address (PRINT!) _____ Phone (_____) _____

Type of Glider(s) you own, if any _____

Primary Airport/Club where you fly _____

- | | | |
|-------------|--|--------------------------------------|
| Fees | Seminar - ChicagoLand Glider Council members | \$30 <input type="checkbox"/> |
| | <small>Includes seminar, breakfast buffet, luncheon, break refreshments and all materials</small> | |
| | Seminar - Non-members | \$40 <input type="checkbox"/> |
| | <small>Includes seminar, breakfast buffet, luncheon, break refreshments, all materials and one year membership in the ChicagoLand Glider Council</small> | |
| | Late Fee | \$5 <input type="checkbox"/> |
| | <small>Fee for day-of registrations after Feb 2, 2013</small> | |

Total Amount Enclosed (check or money order only) \$ _____

Yes, I would like to attend the “Dutch Treat” dinner at the Jimmy’s Char House, Elgin, IL.

*NOTE: We regret that the ChicagoLand Glider Council cannot be held responsible for lost registrations, lost confirmations or illegible entries.



**2013 ChicagoLand Glider Council
Membership/Renewal Application & Change of Information Form**

Membership Renewal Due Date: January 1, 2013

Please Mail this form and \$10 check or money order to:

**ChicagoLand Glider Council
c/o John O'Brien
6538 N. Nordica
Chicago, IL 60631**

Please remit \$10 via check or money order for annual dues - payable to "ChicagoLand Glider Council"

Your Name _____

Your Address _____

City _____ State _____ Zip _____

Email Address (**please print very clearly**) _____

Phone Number(s) Home _____ Work _____ Cellular _____

Primary Airport and/or Club where you fly _____

Pilot ratings that you hold (student, private, commercial, instructor, etc) _____

Type of Glider(s) that you own _____

Please check the appropriate box(es) below

New Member Membership Renewal Change of Street Address Change of E-Mail Address

Change of Telephone Change of Glider/Airport Information

ChicagoLand Glider Council

2013 Soaring Youth Grant

The ChicagoLand Glider Council Grant program is hosted under the auspices of the membership of the council and is paid by their dues. A primary grant of **\$500** is awarded each year. Other secondary grant(s) may be awarded based on merit. This grant will be paid directly to the recipient's home soaring operation and placed "on account" for use by the recipient for their continuing soaring education.

Application Requirements: The applicant must meet all of the following requirements:

- Be a member in good standing of the ChicagoLand Glider Council as of January 1st, 2013 and,
- Be between the ages of 14 and 21 (inclusive) as of January 1st, 2013 and,
- Reside within 50 miles of Chicago and,
- Did not receive the previous year's \$500 grant (but you might win a secondary grant) and,
- Obtain a written recommendation from a Certified Flight Instructor Glider (CFIG) who is familiar with the applicant's qualifications and,
- Write an original essay of 500-1000 words on "What Soaring Means to Me...." and,
- Send all necessary documentation to the email address and surface mail address shown below **no later than midnight, March 1st, 2013.**

Applicant Information

Name _____

Current Age: _____ Birth date: _____ / _____ / _____

Address: _____

City/State & Zip: _____ Phone: _____

Soaring Location(s): _____

Submit this application and all required documentation to the ChicagoLand Glider Council Grant Committee via the email address listed below (required) or via the surface mail address below. The application and documentation must be received **no later than March 1st, 2013.**

The ChicagoLand Glider Council Grant Committee consists of the board of the ChicagoLand Glider Council. Decisions of the committee are final. Grantee(s) will be announced at the regular CLGC meeting during April.

Applications and other information is available at <http://chicagolandglidercouncil.com/grant>. Good luck!

Email to: john@derosaweb.com

Surface Mail to;

<p>ChicagoLand Glider Council Grant Committee c/o John DeRosa 35W529 Parsons Rd West Dundee, IL 60118</p>
