

**Caesar Creek Soaring Club**

September 25, 2018

**UPCOMING EVENTS**

- Oct 6 Meeting of Board of Directors at 9:30 AM at CCSC - John Lubon
- Oct 6 Wedding reception for Jonny and Autumn - 2:00 PM
- Oct 20 Oktoberfest and Neighbor Appreciation Day - Maury Drummey
- Oct 20 WPAFB Airmen Recreation Program event at CCSC - Kevin Price

**OKTOBERFEST AND NEIGHBOR APPRECIATION DAY - MAURY DRUMMEY**

Plan to join in the festivities on Saturday, October 20, as we invite neighbors surrounding the CCSC property to come and join us for a glider ride. Enjoy a flight to check out the foliage and then meet at the clubhouse about 5 PM. Food and drinks will be provided by the club to neighbors and for a nominal charge (~\$5??) to each club member attending. (Members are asked to provide a dessert.)

**FALL WORK DAY SATURDAY, OCTOBER 27th - KEITH KILPATRICK**

Please come and participate in the annual CCSC fall work party. As a club member your participation in these biannual events is necessary and important. We will need your help with cutting firewood, splitting and stacking to keep the crews cozy this winter in the club house. Help will also be needed to fill low areas of the runway and seed. There is much needed support to accomplish these tasks so please come out and join us.

**SUNDAY REPORT - STEVE STATKUS**

Sunday dawned with hope and cloud cover and a low pressure zone centered in the midwest that juiced out glider pilot hopes for great soaring. Unfortunatley many of the Mighty 4th Crew didn't check their E MAIL informing them of the 4th Sunday and free dogs and sodas. So the turn out was light and we logged only 12 flights, all student events. We cooked dogs at the flight line and served dogs, chips and soda pop to say thanks to the crew members for giving up one day a month to the club. And, we finished the assembly of 15H after Cub sprinkled holy water on the hull saying it was ready to fly again. Weather permitting we will complete a test flight on Wednesday 9/26/18. We've hired test pilot Waldo Pepper to conduct the flight. - Steve Statkus

## **N2615H INSPECTED AND REASSEMBLED - DICK SCHEPER**

Following the CORN FIELD LANDING event described in the September 11, 2018, newsletter N2615H was disassembled and loaded onto the trailer for return to CCSC. It subsequently was very thoroughly inspected and all components were judged to be airworthy. So the Wednesday Crew reassembled wings to fuselage this past week. The cockpit and residual hardware were finished by the 4th Sunday crew and a final inspection performed to return N2615H to service. A key requirement for assembling a 2-33 is keeping the fuselage and each of the two wings aligned long enough to get all the fasteners secured.



Special thanks to Steve Statkus and Keith Kilpatrick for their design and construction of custom assembly stands and special wing root alignment tools for installing (and removing) 2-33 wings and struts. In the past it took a team of about 6 or more to struggle, twist, force, beat and curse over several hours; now 3 guys can simply lift the wings into place and insert the locking bolts. GREAT JOB!

## BRONZE BADGE QUESTIONS OF THE WEEK

What is one recommended method for locating thermals?

- a) Fly an ever-increasing diameter circular path.
- b) Maintain a straight track downwind.
- c) Look for converging streamers of dust or smoke.

On which side of a large, plowed farm field, surrounded by vegetation, should a pilot find a thermal?

- a) On the side facing the Sun.
- b) On the downwind side.
- c) Exactly over the center.

What is a recommended procedure for entering a dust devil for soaring?

- a) Enter above 500 feet and circle the edge in the same direction as the rotation.
- b) Enter below 500 feet and circle the edge opposite the direction of rotation.
- c) Enter at or above 500 feet and circle the edge opposite the direction of rotation.

One of the main functions of flaps during approach and landing is to:

- a) Decrease the angle of descent without increasing the airspeed.
- b) Permit a touchdown at a higher indicated airspeed.
- c) Increase the angle of descent without increasing the airspeed.

A pilot unintentionally enters a steep diving spiral to the left. What is the proper way to recover from this attitude without overstressing the glider?

- a) Apply up-elevator pressure to raise the nose.
- b) Apply more up-elevator pressure and then use right aileron pressure to control the overbanking tendency.
- c) Relax the back stick pressure and shallow the bank; then apply up-elevator pressure until the nose has been raised to the desired position.

How can you determine if another aircraft is on a collision course with your aircraft?

- a) The other aircraft will always appear to get larger and closer at a rapid rate.
- b) The nose of each aircraft is pointed at the same point in space.
- c) There will be no apparent relative motion between your aircraft and the other aircraft.

When flying between thermals on a cross-country flight against a headwind and trying to arrive at the next thermal with minimum loss of altitude, fly at:

- a) The best lift/drag speed with no regard to wind velocity.
- b) The best lift/drag speed increased by one-half the estimated wind velocity.
- c) The minimum sink speed increased by one-half the estimated wind velocity.

There have been several inquiries about where to find the approved answers and the references in which Bronze Badge topics are explained and discussed. The answers are not all that secret, but the desire is for candidates to at least put in some effort to gain the desired knowledge. One can go to the [Study Guide](#), complete the practice tests and have them graded and the correct answers will be provided along with a specific reference.

## **HELP FINDING SOMEONE TO SWAP CREW DAY ASSIGNMENTS**

A web-based process for facilitating swapping crew day assignments was announced in the 2/21/2017 Frequent Flyer along with instructions for using the system. This process is intended to help members find another member who will agree to swap crew duties for one specific set of dates. It is not for getting reassigned to a different crew for an indefinite period. Mark Miller is now the person who oversees crew assignments, so Mark is the one to whom you need to speak about a long term change.

Remember that UOP 2.2 CREW MEMBER DUTIES states: "All crew members are to report for duty at 9:30 AM and work until released by the Crew Chief. Each crew member is personally responsible for arranging for a qualified substitute in case of his or her absence. Scheduled crew members are expected to be present for each of their scheduled crew days regardless of flying conditions." This new process does not relieve any crew member from the responsibility for arranging for a qualified substitute and informing the crew chief; rather it is intended to help accomplish that task. As of 5:00 pm on 9/25/2018 there are no requests for a member to swap or substitute a crew day.

## **PUBLICATION OF FREQUENT FLYER TO BE INTERRUPTED**

The editor plans to abandon his computer for a couple of weeks and there is no plan for a newsletter in the mean time. There is hope that about October 16 it will be possible to catch up with contributions from all the faithful reporters in the intervening time.

## **DO YOU HAVE A TABLE TO DONATE TO CCSC?**

The company which owns the soft drink vending machine has removed it. CCSC would like to continue to offer members low cost beverages. If someone can donate a small table (3'x3') on which we can set the small (under counter) refrigerator that would help.

**[CCSC IS ON FACEBOOK](https://www.facebook.com/CaesarCreekSoaringClub)** <https://www.facebook.com/CaesarCreekSoaringClub>

## **[CCSC WEBSITE](#)**

## **[MINUTES FROM BOARD OF DIRECTORS MEETINGS](#)**

<http://www.soarccsc.com/resources/members/meetingminutes/>

**(The password is printed on your monthly statement.)**



Jonny Stewart is now Skydive Sports! He is providing a drop off service right here at CCSC. If you need your parachute repacked, just leave it in the CCSC office and fill out one of the service cards and attach it to your rig.

## Contact Us

Phone: 937-267-1733

Email: [skydivesports@gmail.com](mailto:skydivesports@gmail.com)



<https://www.facebook.com/skydivesports/>

<https://www.instagram.com/skydivesports/>

## WANTED TO BUY:

**Open trailer** - Schweizer, Gehrlein or equivalent. Any condition. Contact: Guy Byars

## FOR SALE:

### ASW-20

Alexander Schleicher ASW-20 **OS**  
S/N 20598, Mfg. 9/1982, N31TS,  
1267TT through 4/18/18 Annual,  
Comes with M&H Refinish and  
Winglets. Finish in Excellent  
condition. Wedekind locking  
system. Outstanding electronics  
including ClearNav II w. stick  
controller and Trig Transponder.  
Excellent Cobra trailer. Also  
includes oxygen, tow out gear,  
single man rigger, two LiPo  
batteries, parachute and much  
more. All logs \$40,500. Contact Rolf @ 937-271-5003 or [N11rdbird@att.net](mailto:N11rdbird@att.net).



**ASW 20L \$29,000** (Factory L model sold with both 16.59 M wing extensions and M&H winglets) TT 1108 hrs. Komet trailer, Modified Cobra wing tip wheel, tow out bar. Excellent canopy, newer gas spring, older gelcoat. Cambridge L nav, Colibri flight recorder, Dittle ATR720B (old but works good) with new boom mic, Avier with LK-8000. Logs since new. Contact Tony Bonser [tbonser@cinci.rr.com](mailto:tbonser@cinci.rr.com)

**Schweizer SGS 1-23**, S/N 14, MFG Date May1950, includes open trailer. Has won vintage sailplane awards. Contact Thomas G. Bonser.

## **CCSC GROUND CREWS:**

### **1<sup>ST</sup> SATURDAY**

**CC:** Steve Fenstermaker (cell: 937-581-7713) **ACC:** TBD. **Tow Pilots:** John Armor, CR Gillespie. **Instructors:** Paul McClaskey, Tom McDonald. **Crew:** Gerry Daugherty, Mark Hanlon, Joe Jaap, Kevin Price, Dan Beans, Jul Alvarez, D. Mattmuller, B. Sanbongi, A. Quinn, Michael Zengel, Waseem Jamali.

### **1<sup>ST</sup> SUNDAY – Training Crew**

**CC:** Mike Karraker (cell: 937-830-0627) **ACC:** Mark Miller. **Tow Pilots:** Manfred Maurer, Norb Maurer, Dieter Schmidt, Andy Swanson. **Instructors:** Bob Miller. **Crew:** Don Burns, Bill Clawson, Christian Maurer, Eran Moscona, Dave Rawson, Joe Zeis..

### **2<sup>ND</sup> SATURDAY**

**CC:** Dick Holzwarth (cell: 937-542-9612) **ACC:** Jim Marks, Bob Root. **Tow Pilots:** Haskell Simpkins. **Instructors:** Bob Anderson, Bill Gabbard. **Crew:** Booker Atkins, Bill Hall, Ron Kellerman, Brian Mork, Jim Suda, Lizz Suda, Chloe Williams.

### **2<sup>ND</sup> SUNDAY**

**CC:** Dave Menchen (cell: 513-313-2315) **ACC:** Lucy Anne McKosky. **Tow Pilots:** Lorrie Penner, Gordon Penner, **Instructors:** Jim Goebel, Tom McDonald, Tom Rudolf. **Crew:** Al Dunn, Fred Hawk, Dan Katuzienski, Mike McKosky.

### **3<sup>RD</sup> SATURDAY**

**CC:** Maury Drummey (cell: 513-871-1998) **ACC:** Rolf Hegele. **Tow Pilots:** Don Green, Steve McManus, Dick Scheper. **Instructors:** Chris Uhl, Charlie DeBerry. **Crew:** Jim Dudley, John Dudley, Micah Ferguson, Norm Leet, Charlie Maxwell, Ethan Maxwell, Joshua Rising.

### **3<sup>RD</sup> SUNDAY**

**CC:** Brian Stoops (cell: 937-750-3788) **ACC:** Otis Lewis **Tow Pilots:** Tony Bonser, Tim Christman. **Instructors:** Dick Eckels, Zach Siefker. **Crew:** Jacob Dunnohew, Dan Miner, Tony Rein, David Whapham, Ian Wolfe,

### **4<sup>TH</sup> SATURDAY:**

**CC:** Chuck Lohre (cell: 513-260-9025) **ACC:** Ethan Saladin. **Tow Pilots:** Guy Byars, Larry Kirkbride. **Instructors:** John Atkins, Joe Jackson. **Crew:** Edgar Byars, Ross Bales, Andrew Dignan, Helen Lohre, David McMaster, Henry Meyerrose, John Murray.

### **4<sup>TH</sup> SUNDAY**

**CC:** Steve Statkus (cell: 513-720-8955) **ACC:** Keith Kilpatrick. **Tow Pilots:** Ron Blume, Matt Davis, Tim Morris. **Instructors:** John Lubon, Kat McManus. **Crew:** Bill Barone, Mauricio Berrizbeitia, Richard Cedar, Shelby Estell, Jeff Grawe, M. Hosta, Dan Reagan, Pete Schradin, Stefano Sinigaglia, Laviniu Tirca, John Williams.

## **2018 5th WEEKEND CREW DAYS:**

Mar 31– 4<sup>th</sup> Sat Crew

Apr 29 – 4<sup>th</sup> Sun Crew

Jun 30 – 1<sup>st</sup> Sat Crew

Jul 29 – 1<sup>st</sup> Sun Crew

Sep 29 – 2<sup>nd</sup> Sat Crew

Sep 30 – 2<sup>nd</sup> Sun Crew

Dec 29 – 3<sup>rd</sup> Sat

Dec 30 – 3<sup>rd</sup> Sun

## **POINTS OF CONTACT:**

**PRESIDENT:** John Lubon

**SAFETY OFFICER:** Kevin Price

**DIR OF OPS:** Mark Miller

**DIR OF FACILITIES:** Keith Kilpatrick

**BUSINESS MANAGER:** Jon Stewart,

[BusinessManager@soarccsc.com](mailto:BusinessManager@soarccsc.com)

**FREQUENT FLYER EDITOR:** Jim Dudley,

[FrequentFlyer@soarccsc.com](mailto:FrequentFlyer@soarccsc.com)

Note: See [Membership Roster](#) on soarccsc.com for phone numbers and email addresses for all members.

Revised 09/18/2018 mkm