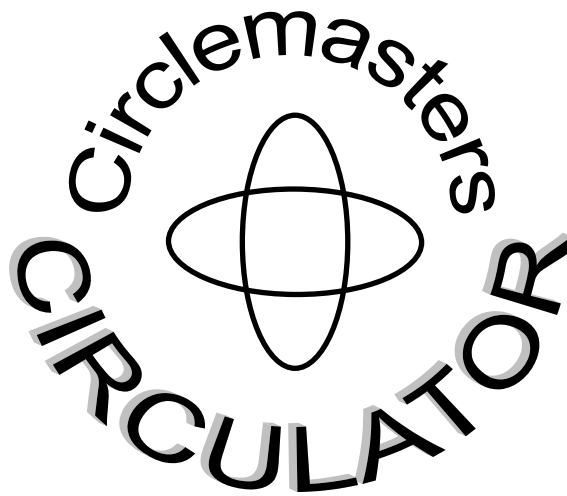


Circulator
Howard Olson, Editor
9318 West Mitchell Street
West Allis WI 53214

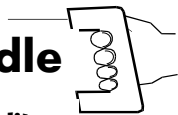


Newsletter of the Circlemasters Flying Club
Milwaukee Wisconsin
Academy of Model Aeronautics Chartered Club # 662

May 2013 Volume 11 issue 5

At The Handle

Ramblings from your Editor



If you would like to contribute material, please submit to the address on the cover or contact me at (715) 697-8458 I may be reached via e-mail at clmodman@wctc.net

Hello Circlemasters. The Circulator is here again to fill you full of the control line ~~bull~~ Info that you need to know. First off: THE MEETING IS NOT ON MAY 4TH. Do not go to the park wondering why you didn't get the memo on moving to another site, etc and why the park is full of dogs, dog owners and people selling dog stuff. The meeting is on May 11th. If you really like dogs, I guess there's no harm in still going to the park, just don't expect to find the rest of us.

The library show is all wrapped up. Thank you to all who helped out with the displays and especially everyone who was there for the open house style meet and greet affair. It never ceases to amaze me that so many citizens from around Sussex don't know that we exist. There was even one guy who goes to the steam engine show every year that was unaware of our activities! He more or less said that he stays on the other end and never made it over to where we are. Good thing we held this event then because more people showed up to visit with us than I ever expected. I think this is a great way to increase the community's awareness of us. Even if we don't add to our membership, it doesn't hurt to make ourselves known in a way that gives locals a positive impression of us and what we do in their park.

On the larger control line front: It would appear that the use of 2.4 GHz radios to control scale or other functions on otherwise U/C aircraft is picking up momentum. Posts on the Stunt Hanger forum, under both the scale and carrier sections, mention a sizeable number of projects that guys have either already working or that are in the early stages of development. Man I hate to see this happen. Call me a dinosaur and all that, but we are giving up part of what makes control line modeling unique by allowing in this equipment. The argument that it will bring in more participants is a little hard for me to swallow. All forms of modeling have been trending downward in popularity over the last decades and I just don't believe there are multitudes out there waiting for the introduction of 2.4gig technology to push them over the edge to get started in control line. I guess there's no point in fighting it. When other contestants show up using the radios to control their throttles, flaps and other gadgets, sooner or later it will become mandatory to use the radios in order to be competitive. Now the FAI is even allowing radio control of dethermalizers on free flight jobs. On the plus side of this ledger, I have it from a reliable source that the tooling to make the Roberts three line bellcranks that we are all familiar with, no longer exists. That means that when the parts inventory runs out, no more three liners. So I guess you could be relieved that a solution to that situation already exists that is readily available and made up of inexpensive technology.

Another topic that has reared up lately that affects the whole club is a major conflict regarding the planned fun fly and annual picnic scheduled for August 3rd. The problem is that Airventure is still going on in Oshkosh that weekend and therefore several of us will be up there helping out with control line at Kidventure. It will be discussed at the upcoming meeting that we move the fun fly to the following weekend which is also the Heritage Days shin-dig at the town of Lisbon Park. So here is the proposal: We make the Lisbon Park deal our official Meeting/Fun Fly and Picnic all in one big happy event. Come to the May meeting ready to throw in your two cents on this, but I don't see why it wouldn't work. Oh yeah, they would like us to fly on both days that weekend too, so if you are up for a whole bunch of roundy-round action in one weekend, you are in luck! Jason checked, and we would get our deposit back from Sussex if we cancel our original date.

So then, see you at the May meeting, when? All together now SATURDAY MAY 11TH! Or you are in the dog house.

Hugs and kisses,

Howard

CIRCLE MASTERS FLYING CLUB MEETING MINUTES FOR APRIL 2013

The monthly meeting of the Circle Masters Flying Club was held at the Sussex Library on Saturday April 6th. This meeting was preceded by a DVD on the British WWII Spitfire.

*

MEMBERS PRESENT:

Wayne Schmidt, Mike Strand, Greg Schmidt, Jason Nettesheim, Howard & Melissa Olson, John Schram, Len Dopke, Ralph Kohn, Ron Wojner, Don Adriano, Jerry Bobb, Dennis Bogie, Ken Lilley, Roger Beltmann, Dave Siegler & The Easter Bunny.

*

The meeting was brought to order at 1:25 PM by President Don who began by asking if the members had received the March newsletter, read the minutes of that meeting and if any errors were noted. None were reported and the minutes stood as published.

Since Treasurer Ralph was unable to attend the meeting he passed on the financial information to Secretary Wayne who presented the treasurers report. A motion to accept the report was made by Dennis and seconded by John S.

REPORTS AND ANNOUNCEMENTS:

Wayne read an e-mail he received from the AMA regarding UAS, or Unmanned aircraft Systems, which is FAA speak for R/C aircraft. The AMA seems to need more money to fight with the FAA to solve this issue and is asking us to assist with donations to keep them flying. This sparked a series of discussions but for some reason no donations were offered.

Jason brought in the club shirts for those members who did not yet receive them. He also had some blue club hats remaining, for purchase/donation.

Don reported on some letters he received, requesting someone to provide a flying demo for an indoor event called Harvest Fair and held at State Fair Park. Jason suggested to decline this years event and maybe go there to check it out for possible future participation.

OLD BUSINESS:

Melissa discussed the present display in the library as well as next weeks question/answer session.

NEW BUSINESS:

There was no new business this month.

SHOW AND TELL:

There was no show and tell this month.

Since there was no further business Don called for a motion to adjourn the meeting. A motion was made by Melissa for adjournment and was seconded by Dennis. The meeting was adjourned at 2:21 PM.

Submitted by: Wayne M. Schmidt, Secretary

04/29/13

UPCOMING EVENTS

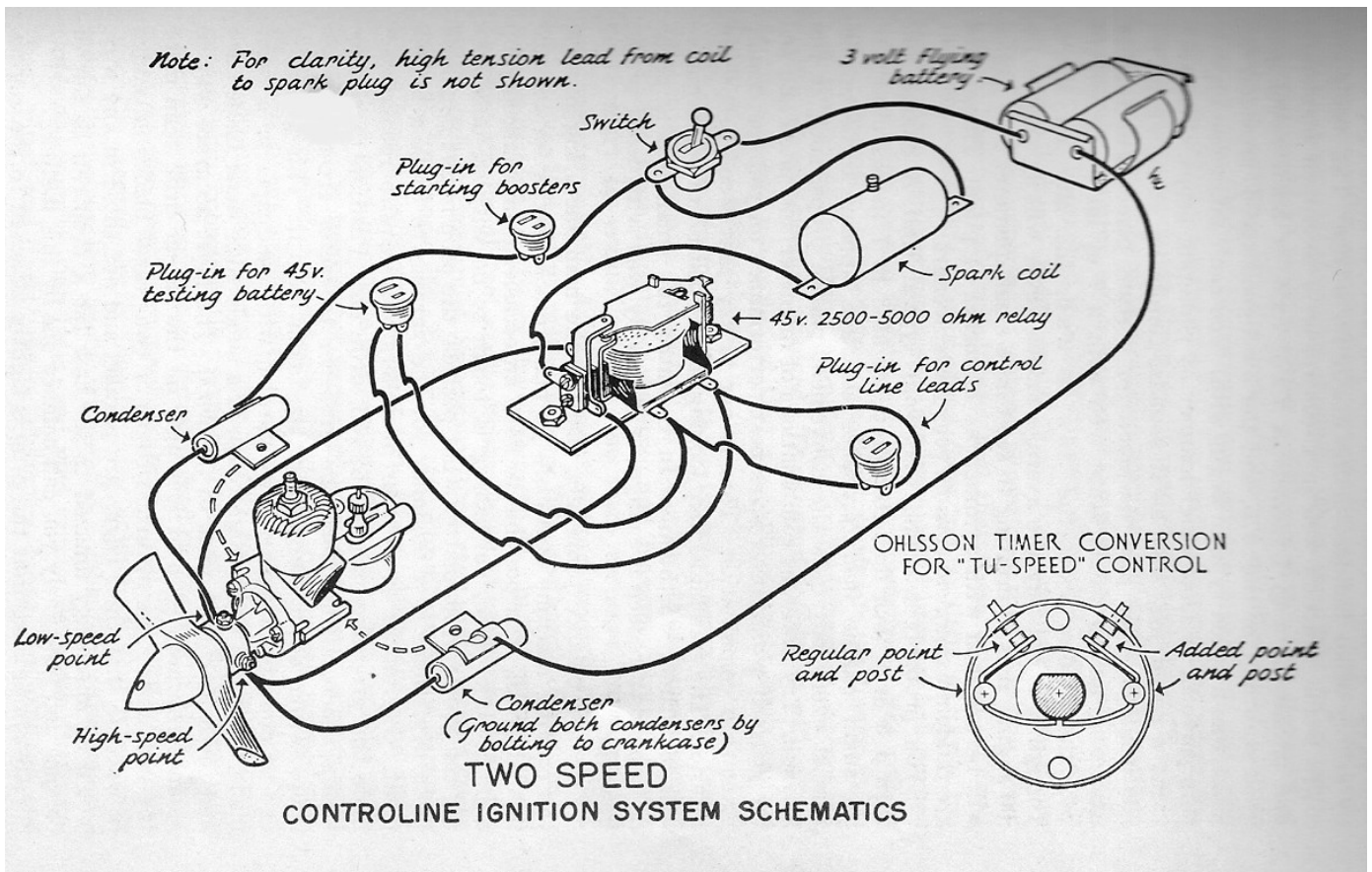
Come to the meeting early and enjoy some flying! Finally.

Monthly meeting: Saturday May 11th at Sussex Village Park. You know how it works. Come around 10 or so with your planes ready to start tearing up the sky for 2013. Meeting begins at 1:00PM. If it rains, we head for the shelter.

June meeting: Saturday June 1st. Meeting at 1:00PM with flying before and after.

Circlemasters Stunt and Scale Championships June 9th at Wagner Park in Pewaukee. Judging begins at 8:00AM with flying starting around 9:00.

Do Not Forget The May meeting will be one week later than usual to avoid the dog show at Sussex Village Park!



Now how is this for high tech? I got this diagram from an old book called *Controline Models* that was published by the Berkley kit company in the 1950's. Back then if you wanted any speed control you had to apply some real know how, and this is just the engine side of the outfit. You still had to figure out how to manipulate the spark control from the handle! All of this, and all it got you was a two speed throttle. I bet you would have needed a way to change the mixture at lower RPM also, so that would be another can of worms. Seeing as how the glow plug had been around for a couple of years when this book was published, why would anyone want to mess with this ignition business? I bet right now some electric ARF guy is asking the same thing about my beloved glow engines.

B Team Racing

Down Under Style

This collection of photos is from the Australian Control Line Nostalgia web site. In the land down under, vintage B team racing is apparently quite popular. B team racing is hanging on in the U. S. but at one time drew mobs of participants. These models are from a few years ago. It seems that the Brodak .25 engine has become the engine to beat in this category now a days. The Brodak engine is so sought after that there is currently a waiting list at Brodak, and orders are taking a year or so to ship! Team racing strategy is dominated by fuel management, as fuel capacity is very limited. A slightly slower plane flying laps will beat a lightning fast ship that is continually being pitted to feed a thirsty power plant. Interestingly enough, the Australians are using rules based on the original American rules from years ago.



This Classic B version of Galaxie was finished mid year 2001 by John Hallowell. Suitably modified for OS 25 power, the model achieved 107 mph for close to 50 laps on its first flights.



Norm Kirton of West Australia is responsible for this lovely Classic B, Eta 29 powered Dalesman, new in 2003.



Bearing some resemblance to his Purple People Eater racer is John Halowell's new 'Grassfire' replica



Mark McDermott Galaxie with OS FP 25