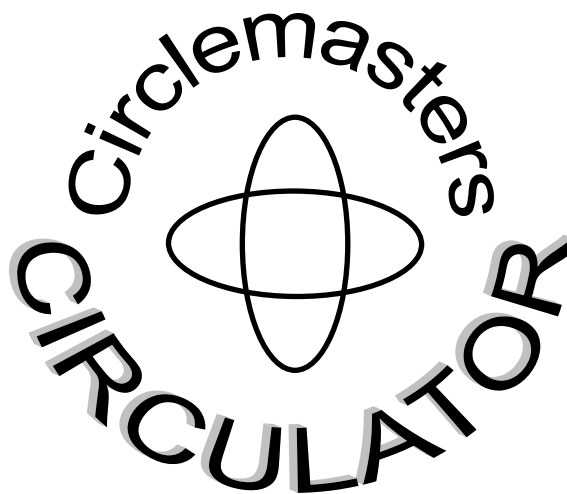
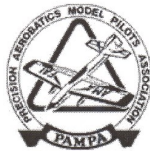
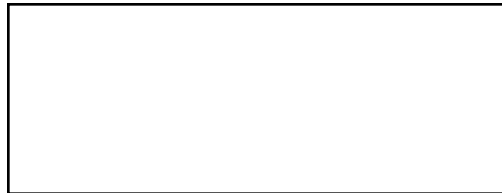
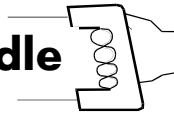


Circulator
Howard Olson, Editor
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Newsletter of the Circlemasters Flying Club
Milwaukee Wisconsin
Academy of Model Aeronautics Chartered Club # 662
September 2014 Volume 12 issue 9



Hello gentlemen, The *Circulator* has once again arrived to inform and entertain. Well, Labor Day is here as this is being written, so what we consider summer proper, is gone again. We still have some opportunities to get out and fly for a couple of months. A bunch of us got in some flying at the Sussex Antique power show last week, in the shadow of the new flying site sign put up by Wayne and company. This year's steam show was a little light on attendance, both for us and the tractor folks. Everyone who showed up appeared to be enjoying the event. The flying was a bit sporadic. In between flights, the gaps in the action were a smidge long. I made the comment that we needed new shirts made that read Circlemasters BSing club instead of flying club, because there was plenty of the former going on all day. Wayne put up some nail biting flights with his Bi-Slob that must be his most successful to date. The highlight of the show was an awesome landing, greased in just as the Slob ran out of fuel in a loop. Exciting stuff. It almost looked like he planned it that way. I don't ever recall seeing one of Wayne's Bi-Slobs run out of fuel before, let alone putting on such a show. Of course the jet was up and drawing attention with the sweet music that only two hundred fuel air explosions per second can tantalize the ear drums with. One of Don's combat wings was whipping around with Pete tickling the handle, until it got ahead of the old boy. Whump! We could have put up a whole nother new sign with the hole augured into the turf at Sussex Village Park with that number. The newest autogyro slipped the surly bonds of earth for a couple of trips around the patch. All I can say for this beast is that it handles wonderfully in the air. Landing is a totally different animal. The blades have a nasty tendency to smash into the fuselage when setting down. Flaring is almost impossible. The unruly habits displayed by this second generation whirly-gig have made me think that it's a better idea to incorporate the info learned from this model into a gen three gyro. The next version will be a little lighter, splitting the difference between the 2009 red machine and the latest one. Also, the blades will be stiffer and the rotor mast higher along with a few less obvious details. Live and learn. On the up side, the O. S. FP 40 I converted to a diesel purred like a kitten. The Webra twin needle carb modified to fit, stirred up the home brew fuel just right all across the RPM band. I couldn't have been happier with the engine. Some club members put up the standard SE-5 biplanes for some limited mass fly action. We could have used more help on this one. In summary, the "steam show" as it is often called, is a great opportunity to get our club out in front of the locals to show them what we are about. This is also a great fun fly. If you were not there, you missed a good time.

The first of the two Treetown contests has come and gone. I hope some of our guys went down there to participate. The next one is coming up soon, September 14th. There are plenty of half A scale models in various stages of completion in the hands of our members these days. Surely some of the Circlemasters are able to compete at the upcoming "This Is Only a Hobby" contest. If none of us make the effort to go there, why should their people make the trip to our event in June? If you are a stunt guy, they have that too. There's also racing where they will loan you a plane if you need one! Sounds like a sure recipe for fun to me. I see that electric power is allowed in the stunt event, I don't know about scale. So, if you have an aversion to the awesome, spine tingling sounds and smells that make up the miracle of a singing internal combustion engine, you can still fly with your battery powered thing.

That's all I have for this month. There's some pictures in here from the Steam show and whatever else I could come up with. Sorry, the boss and I have to work so we won't be at the meeting. That's no excuse for you though. Come to the meeting and join in on what's happening. I don't know who helped Wayne with the sign, but it looks great. Thank you.

Until next time, Don't do anything crazy.

Howard

CIRCLE MASTERS FLYING CLUB
MEETING MINUTES for AUGUST 2014

The monthly meeting of the Circle Masters Flying Club was held at the Lisbon Community Park on Saturday August 9th. It was held in conjunction with the Lisbon Heritage Weekend flying Demonstration.

The meeting was brought to order by Secretary Wayne at 9:10 AM. He began the meeting by inquiring if all members had received the newsletter and had read the minutes of the July meeting. All members present (7), indicated that they had received the newsletter and had read the minutes. No errors were detected so the minutes stood as published. One guest was present; Alex, who was at the July meeting is now an AMA member and soon will join the club

Due to a scheduling mishap there was no treasurer's report this month. We now look forward to the September meeting in order to hear our Treasurer present his report.

REPORTS & ANNOUNCEMENTS: Wayne reported that the new sign at the Sussex flying field has been installed. He passed around a picture for those who had not yet seen it. Don reported that at EAA-Kid Venture a total of over fifteen hundred flights were flown in just six days. He had more items to bring up but will do that at the next meeting with perhaps more members in attendance. Dave reported that he continues to up date the club web site with new material so members should continue to investigate the additions. Jason reported that all is set for the club at the up coming Sussex Steam & Tractor Show with our usual flying site and schedule.

OLD BUSINESS: There was no old business to discuss at this date.

NEW BUSINESS: Wayne proposed that the flying field be named after one of our former members, Dan Tetzlaff. He proposed that the field be renamed, the Dan Tetzlaff Memorial Flying Field. Pending approval of the Village Park board. All members in attendance agreed to this proposal.

Since there was no more business to discuss Wayne called for a motion to adjourn the meeting. The motion was made by Dennis and was seconded by Jason. The meeting was adjourned at 9:34 AM.

SHOW & TELL: No show & tell this month.

Submitted by: Wayne M. Schmidt, Secretary

08/22/14

UPCOMING EVENTS

Come to the meeting. Good flying weather is winding down!

September Meeting: Saturday September 6th at Sussex Village Park. Meeting starts at 1:00 PM with flying before and after.

Treetown half A contest: Sunday September 14th Aurora Airport, Sugar grove IL. Registration starts at 8:00 AM. See flyer in the newsletter.

October Meeting: Saturday October 4th at Sussex Village Park. Meeting starts at 1:00 PM with flying before and after. I'm trying to line up a special guest for this meeting. We will see how it works out.



Get a load of this picture of our awesome new sign out at the flying field.



I received this photo via e-mail from Wayne of his two awesome Bi-Slobs. Everyone in attendance at the Sussex Antique Power Show can attest to how well the big one flies. You wouldn't believe how relieved I was after opening a message entitled "A Pair of Slobs" that it wasn't a picture of me and the old lady snapped in some unflattering pose. Unfortunately, we didn't get to see the little guy fly, even after trying to exert some peer pressure on its owner. Maybe next time.

Steam & Sticks 2017



The 19th Annual "This is only a hobby" 1/2A Stunt, Scale & Sport Race Contest

Sunday, Sept. 14, 2014

Location - Aurora airport, Sugar Grove, IL. The Aurora airport is located on Hwy 30, approximately 1 mile West of Hwy 47. Turn at the road immediately East of the airport hangers and follow this road around to the flying site.

Registration - starts at 8:00 a.m. Flying starts at 10:00 a.m.

Registration closes at 12:00 noon.

\$10 – per event

Models - All models must conform to AMA safety rules.

(NO dacron lines, steel ONLY)

Loaned planes allowed, but only 1 entry per plane, per event

Stunt Event - All four PAMPA skill levels will fly the novice (Beginner) pattern.

0.061 cu. in. (1cc) maximum engine displacement.

Electric motors allowed with a maximum prop diameter of 6". Total disk area for multi-motor electric powered models cannot exceed 28 sq. in.

Any airplane design allowed.

All airplanes built with solid wood wings will receive 10 bonus points.

All airplanes with .051" or smaller engine displacement will receive 10 bonus points.

Twin-engine airplanes are allowed, however the total displacement cannot exceed 0.061. The only exception being the use of WenMac, Testors, OK Cub or single bypass reed valve Cox .049 engines. In that case, the total displacement is restricted to .102 cu. in.

1/2A Sport Race - This is a "Coxy-Hazel" event, similar to the SIG "Foxy-Hazel" event except flown with Cox reed-valve powered SIG 1/2A Skyray airplane. The rules are detailed on the following page.

Loaner engines and planes will be available for the race event.

1/2A 'Sorta Scale' event – Rules are located on page 3 of this flier.

Awards - Awards for first three places in each PAMPA skill level.

Awards for first three places in 1/2A sport race.

For more information contact:

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