



Volume 1 issue 11

# **Circle Masters Flying Club**

## **Wisconsin's control line club November 2020**



## **Announcements**

November and December Meeting will be at GearTek.  
Directions below.

Wednesday night shop meetings start 10/21/ look for the  
invite.

Ringmaster Fly-a-thon results turned in.

## *Inside This Issue*

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## Editor's Notes

Dave Siegler AMA 720731  
[circlemastersflyclub@gmail.com](mailto:circlemastersflyclub@gmail.com)



**Title Pic-** Randy and Chris ready the twin.

**Movie review** The Rocketeer. Great scenes of vintage racers flying.

**Picture:** Ever wonder how Hollywood gets an air shot of an actor flying a Gee Bee? Jimmy Franklin mocked up a Waco biplane for this shot in the Rocketeer

**Ukraine F4B (scale) contest survey.** See the beautiful traveling trophy. Want a road trip?

**Plan** Keeping in the Vintage racer theme, a scale Gee BEE R1. Link to the plans provided.

## Ringmaster Fly-a-thon 2020 report

10/3 - 7 flights on Pete's excellent OTS ring. Rained out early Pete, Gene, Mike, Dave and Chris flew

10/10 - 8 More flights with Chris's Screaming Beginners all sheet ringmaster. Warm but windy.

Flights by Mike, Chris, Dave and a short one by John.

Submitted  
**Totals:**  
**15 flights**  
**2 airplanes**  
**6 pilots**



## Club Information

Web site [www.circlemasters.com](http://www.circlemasters.com)

Dues \$20.00

Flying Location Sussex Village Park, Sussex, Wisconsin

Meeting First Saturday of the month 1pm

Location Summer (May- Oct) at the field

Location Winter Sussex Library

Comments to [circlemastersflyclub@gmail.com](mailto:circlemastersflyclub@gmail.com)

## Ukraine Scale Contest



Dear friends FAMSU (Federation of Aircraft Modeling Sports of Ukraine) intends to name their national cup after Il Sikorski (Model Class F4B) international and declares it in FAI as an open international non world cup event. The approximate time of the competition is the last week of August 2021. However, in order to submit such a request, we would like to know exactly who wants to participate in such contests. FAMSU's decision to file such a request depends on the number of athletes interested and the number of countries.

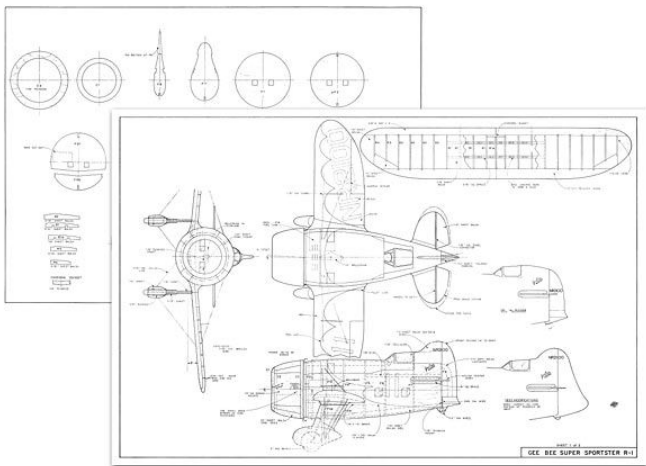
Deadline for applications is November 15. th. Therefore I ask everyone to write here about their decision to participate in these competitions. It is desirable to give the answer by November 10. th.





## GEE BEE R1

[https://outerzone.co.uk/plan\\_details.asp?ID=10378](https://outerzone.co.uk/plan_details.asp?ID=10378)



A comic book style adventure film about an air race pilot in

the 1940's. He finds a secret jetpack stolen from Howard Hughes. He is chased by gangsters that are trying to recover it and to sell it to a Nazi spy. Some great flying sense of a Gee Bee Z and Miss Los Angeles and several other vintage aircraft. Stunt and race pilot Steve Hinton (Mustang racer) did not like the Gee Bee. He had it trucked back from the set rather than make a short 12 mile flight. The undercarriage on this replica had repurposed PT 26 gear legs. The low rudder authority, flexing gear legs and weak brakes made the Gee Bee a real handful on the ground.

## Club Events

Wednesday Night Flights- 3- dusk

On-line shop nights Wednesday 8- 10

Christmas Party December

Stay tuned for 2021 events.

# **CIRCLE MASTERS FLYING CLUB**

## **MEETING MINUTES for OCTOBER 2020**

*The October meeting of the Circle Masters Flying Club was held at the Flying Field on Saturday the 3<sup>rd</sup>. This meeting was attended by 11 members. The meeting was hammered to a start by Pres. Chris at 1:05 PM. The minutes of the September meeting were approved as published. Secretary/Treasurer Wayne read the treasurers report which was then approved.*

**REPORTS & ANNOUNCEMENTS:** *Pres. Chris reminded the members about the Ringmaster Fly-a-thon scheduled for this weekend. Due to rain the next weekend might be better. Sec. note: extreme static from an unknown source prevented hearing or understanding anything recorded. So, from memory we will continue. Wayne read a campaign announcement from the next AVP for District VII (he will be the next one as he is the only one running) I was upset by his opening line and R/C like agenda and sent him an email pointing out that there were other forms of flying. This set off a storm of other opinions and a discussion ensued with differing views many who just blew it off as a simple mistake. Time will tell.*

*The library has indicated that there will not be any meetings this winter so we might need to find a permanent location for meetings. Mike has offered space at his company for meetings for November and December. Directions in this newsletter.*

**OLD BUSINESS:** *None.*

**NEW BUSINESS:** *There was no new business for this month.*

**WEB SITE/FACEBOOK BUSINESS:** *Dave reported all was operating well.*

**OTHER BUSINESS:**

*Meeting adjourned at 1:48 PM*

**SHOW AND TELL:** *There was no show and tell for this month, however borrowing from last month, we have: Chris talked about and displayed a product with which you can weld aluminum. Using a MAP gas torch and the weld rods he showed how easy it was. Contact Chris if you are interested in becoming a welder.*

*Submitted by Wayne M. Schmidt Secretary/Treasurer*

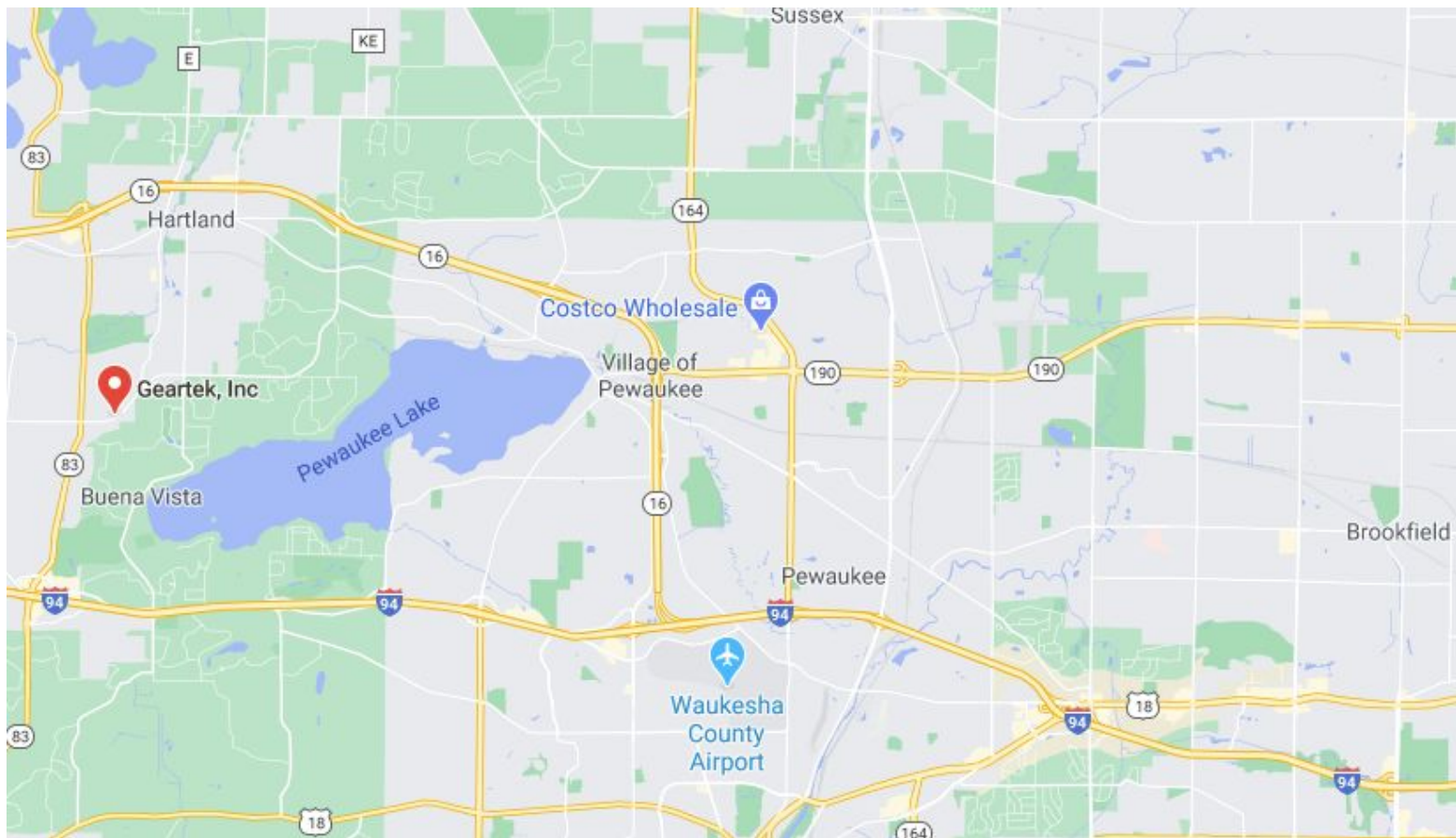
*10/19/2020*

# Meeting location November and December Meetings

GearTek 600 W N Shore Dr, Hartland, WI 53029,

Rumor is there is pizza involved. Tell Don if you are coming. Link for directions below. Just off hwy 83 between hwy 16 and I 94 in Hartland. May have a online meeting as well

<https://www.google.com/maps/place/Geartek,+Inc/@43.10869,-88.308417,12z/data=!4m8!1m2!2m1!1sgear+tek!3m4!1s0x8805b185a81a4bd1:0xecca6890978801f7!8m2!3d43.0775795!4d-88.3569904>



# Plans on the internet

## Free Plans

There are a lot of really good plans on the internet. The plans sites are getting better over time and have very clean plans from many of classic airplanes. Some are PDF format, some are CAD formats like dxf. Take the PDF to a local blueprint shop and make a paper copy for less than \$10.



<https://outerzone.co.uk/index.asp>. Outerzone is... *direct submissions* Outerzone collect and share plans of vintage and old-timer flying model airplanes. For free. We do it together. And we've been doing it since 2011. No need to login, just grab and go!



<https://aerofred.com/>. The oldest, the largest, the best free model airplane plans website in the world. We've been sharing model airplane free plans with you for the last **14** years, during that time we created a unique platform where many modelers from around the world have shared thousands of plans and many more downloaded our plans **11490014** times! Some include 3d printed files as well.



[https://www.hippocketaeronautics.com/hpa\\_plans/index.php](https://www.hippocketaeronautics.com/hpa_plans/index.php). This one is probably the best organized, sorting plans by type, company and designer. The site also has books, three views and other interesting data.

<http://www.profil2.com/eng/default.asp> Profili is a paid software program for plotting airfoils and drawing ribs, but it includes an extensive plan site

<https://www.pinterest.com> has lists of other sites linked together

<https://www.rcgroups.com/forums/showthread.php?1288656-Control-Line-Plans> has a section for control line plans.

## Purchase Plans

The following sites will sell printed plans. Some sell reprinted plans on Ebay, Your mileage will vary when dealing with ebay vendors.

<https://store.flying-models.com/catalog/> the catalog of the old flying models magazine. I hope the magazine comes back some day.

<https://www.modelairplanenews.com/plans/> mostly RC now but the Classic plans from the old days are there as well

<http://aero-modeller.com/free-plans-list-catalogue/> will sell plans from the classic british magazine

<https://clevelandairline.com/primary.aspx> has all the old cleveland scale models in multiple sizes

<https://www.modelaircraft.org/ama-plan-service> model aviation, old model builder and classic plans

<http://www.controllineplans.com/> combat and stunt plans

<https://www.digitekbooks.com/> Many old books and magazines in electronic format.



## Control Cline Capers --

Club meeting Oct 3/2020. Good weather but a few sprinkles brought out a large turnout.

Chris was gifted Don's twin flight streak, which he patched up quite effectively. Chris has some trimming to do but it flies well, and looks awesome in the air. Pete's Ringmaster did 7 flights with 5 pilots before the rain chased us home.

**Top left** Chris flying the beast **Top Right** Pete's amazing RSM Ringmaster with an OS 25.

**Middle Left** The streak on the ground with a busted prop **Middle Right** Pete's Ring doing its thing

**Bottom Right:** An unnamed modeler brought his new tail first design called "Rear Admiral" to the field. It did not fly well, and was not good looking.





# Ringmaster Makeup day 10/10/2020

Windy but warm and sunny. **Top Left** Before-- A cute kid asked us to fly the twin. **Top Right** After-- the inboard engine quits in the wrong place. A little hot stuff and it will be fine. **Bottom Left** Chris's Screaming beginner ringmaster at 2.7 sec per lap. It tried to screw us into the ground.. **Bottom Middle** It does not look windy but it was all over the place

