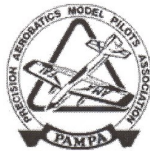


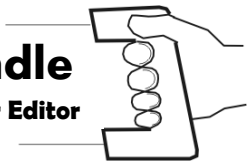
Circulator
Howard Olson, Editor
W14441 State Hwy 29
Bowler, WI 54416



Newsletter of the Circle Masters Flying Club
Milwaukee Wisconsin
Academy of Model Aeronautics Chartered Club # 662
October 2019 Volume 16 issue 10

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

Howdy folks, The Circulator is here again. Better late than never. I have been uncharacteristically out of the loop lately on club happenings. I really thought I would be able to attend the October meeting, I consider it the wrap up for the flying season as it is usually our final flying opportunity as a club until spring. Guess what? I get to work again! As a bonus, Melissa has been put on mandatory Saturday overtime again too so we are not going anywhere fun this weekend. The weather is looking iffy for flying with fall coming on all of a sudden but we would have driven down anyway. Give Delta a call and tell them Big How gets a pass this weekend. I'm sure they will understand. Then I can go to all club functions because I won't be burdened by going to work. Ok don't do that.

We have a bit of a content problem going on here. Since I haven't been able to attend any events after the August meeting, I got a whole lotta nuthin' to report on in this month's issue. We had a Antique Power show, a September meeting and some peeps went to the downtown version of the Maker's Fair. I got little or zero info relating to these shin digs. So this month we have scale documentation that I collected in Oshkosh. Every year I make an attempt to gather up a complete set of pics and three views of a full scale aircraft that would lend itself well to being modeled. This time around our subject is the Russian Antonov AN-2 Colt. The Colt is a Soviet era utility aircraft that Eastern bloc countries used for just about everything from military transport to crop duster. Some were brought into the U. S. by folks wanting a capable airplane at a bargain price after the iron curtain came down but before Russia became our adversary on the world stage again. Unfortunately for American buyers who bought these lumber wagons for commercial use, the FAA wouldn't allow them to be registered as anything but experimental therefore saying "nyet" to any kind of for profit operation. Oops, that would have been a good thing to know beforehand. Co-incidentally, there's at least one decaying hulk out at the Kenosha airport right now that was purchased for sky diving use but has since been abandoned since the feds put the kybosh to that. There are a few of these animals flying in private hands and they are pretty cool in a Russian prehistoric radial engined cabin bi plane monster sort of way.

Chris informed me that the November meeting will include a guest lecturer. You don't want to miss this one. There's more info later in the newsletter. Also, October is MECA Collecto time again. Go check it out and visit with some other modelers. You might even find yourself a bargain. See the enclosed flyer.

That's about all I have for you. There's one photo in here sent in by a member but it's highly suspicious. It may be a clever forgery so you will have to judge that for yourself.

I wish we could be there this weekend, but it ain't gonna happen. Try to have fun without us somehow and we will make another attempt next month. If this happens again in December, I can promise you there will be a bug going around that makes showing up for work irresponsible, if you know what I'm saying.

See you later,

Big How

CIRCLE MASTERS FLYING CLUB

MEETING MINUTES for September 2019

The September meeting of the Circle Masters Flying Club was held at the Dan Tetzlaff Memorial Flying Field on Saturday September 7th. The meeting began at 1:19PM when Pres. Chris hammered the meeting to a start. He asked if the members (6) had received the Circulator and had read the minutes contained therein. The members present acknowledged that they all received the newsletter and read the minutes, whereupon they found no errors. The minutes stood as published. The Treasurers Report was presented by Wayne after which it was moved and seconded to approve this report.

REPORTS & ANNOUNCEMENTS: Wayne reported that he submitted the club's application for meeting rooms at the Sussex library. The library responded with approval for November and December, but the October date is not available. A critique of the flight demo at the Tractor Show was joined by all. Many good points were brought up and discussed. Perhaps we could continue this at a future meeting.

OLD BUSINESS: Plans were made to fly only at the Maker Faire to be held downtown at the Wisconsin Center next weekend. Indoor flights will be performed by Mike, Dave and Chris.

NEW BUSINESS: It was voted to once again to donate \$100.00 to the Honor Flight of South-east Wisconsin.

WEB SITE BUSINESS: None.

OTHER BUSINESS: None.

There being no further business and many wanting to return to the flight line, Chris as for a motion to adjourn and this was quickly moved and seconded. Meeting adjourned at 2:00 PM. Thank you Batman and Robin.

Submitted by Wayne M. Schmidt Secretary/Treasurer

09/24/19

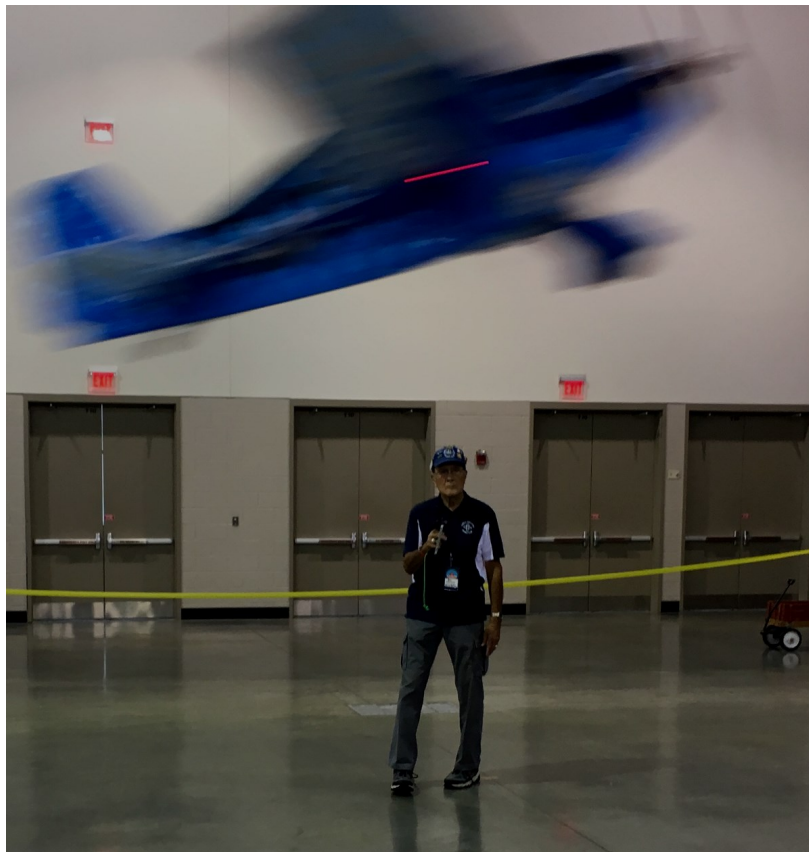
Upcoming Events GO TO THE MEETING AND FLY!

October Meeting: Saturday October 5th at Sussex Village Park. Meeting at 1:00 PM with flying before and after.

November Meeting: Saturday November 2nd at Pauline Haass Public Library N64W23820 Main Street, Sussex, WI 53089 at 1:00 PM. Social hour begins at noon. GUEST LECTURER!

December meeting and Christmas Party: Saturday December 7th. Place to be determined.

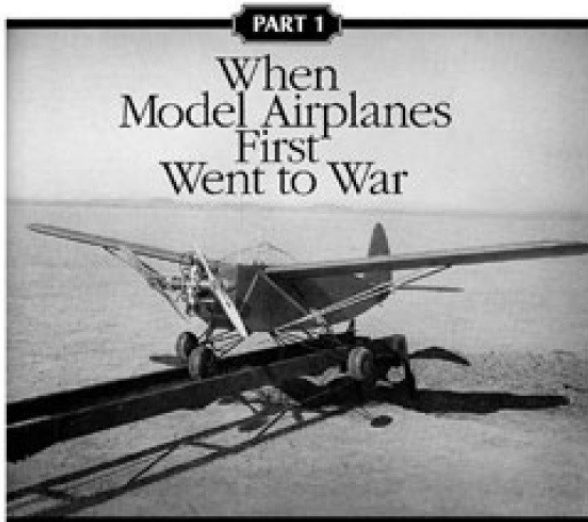
WHAT THE HELL IS THAT?



This photo, which looks heavily photo shopped to me, allegedly shows Don flying an electric airplane at the Maker's Fair. Yeah right... My buddy Don doesn't fly electric unless he is some kind of closet electric guy or maybe aliens took over his body. THERE HAS TO BE A LOGICAL EXPLANATION! Say it ain't so.

Next Meeting

Dave Schroeder talks about how model aviation entered World War II as Target Drones.



These forerunners of modern RPVs helped train WW II gunnery crews to shoot down enemy aircraft. Part One of a two-part article.
■ Hugh Maxwell

This hobby is called drone (DQ). The Navy called them TDDs (Target Drone). Even though the name says they were used for flying effective conventional training loads.

The WW II conventional primary course found them. That day, the sea had justy work from limited to coastal target aircraft for practicing their aim. These drones had several drawbacks. They flew only in a straight line. They didn't look like airplanes and were considered for use only if the wind assistance supported the entire of the plane around the locked back on the observer.

With the advent of radio-controlled conventional target planes, the primary course had a choice to practice air attacking

The WW II an early radio-controlled biplane (DQ). The USAF bought 10 of these target drones, designated OQ-1. Do they still exist?

the locked controls, and used the full-scale airplanes. The drone simulated the size and size of the speed of a full-scale plane, a drone at 100 yards distance approximated a full-scale pursuit plane at 1000 yards and could simulate all maneuvers and attack conditions of its larger counterpart.

The development of modern RPVs, these radio-driven RC target planes offered some of the advantages of control with none of the obvious drawbacks. The primary course could hardly wait to get it done. Working a drone's radio-control gas tank complete with main motor, and shooting off a wing and then reaching the drone again to reach the day afterwards. This feature was a big deal.

July 1992 33

Learn About the Target Drones of World War II

Presented by Dave Schroeder

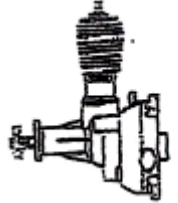
During World War II, the Radioplane Company built several thousand small radio-controlled model planes for use as aerial targets by the armed services. There were various models, which received designations in the USAAF's OQ-series and the U.S. Navy's TDD series.

At the **November Meeting** Dave Schroeder will be displaying four Target Drone Engines, and give a presentation which follows the History and use of these Target Drone Aircraft, during World War II.

Dave Schroeder has been compiling a photo and historical commentary on this topic. His presentation and will cover the early pioneering of these aircraft by Reginald Denny, development and specifications of each engine, and how they were used, from 1942 to 1945.

**November Meeting
Presentation
Don't Miss it!**





**17th ANNUAL SPRING & FALL IN WISCONSIN
MECA Region 5
Collecto and Hobby Swap Meets**

Saturday October 12, 2019 8:00 am – 12:00 Noon

Set up at 7:30 am

**American Legion Post # 416
6351 West Grange Ave.
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**Directions in Milwaukee from I-894 Bypass
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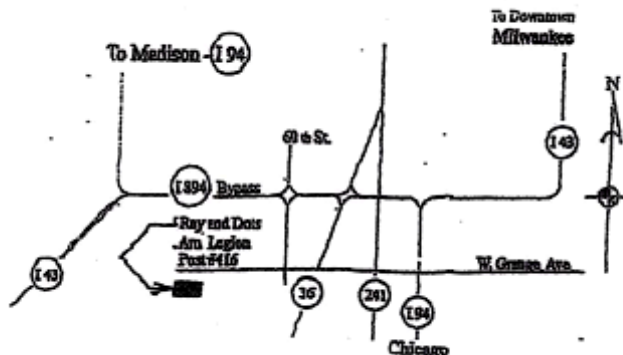
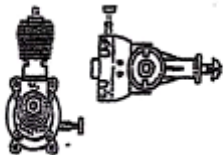


Table: \$10.00 (includes one admission)

\$5.00 General Admission (under 12 free)

Contact: Don Adriano (262) 677-2835 - e-mail: exairtec@aol.com

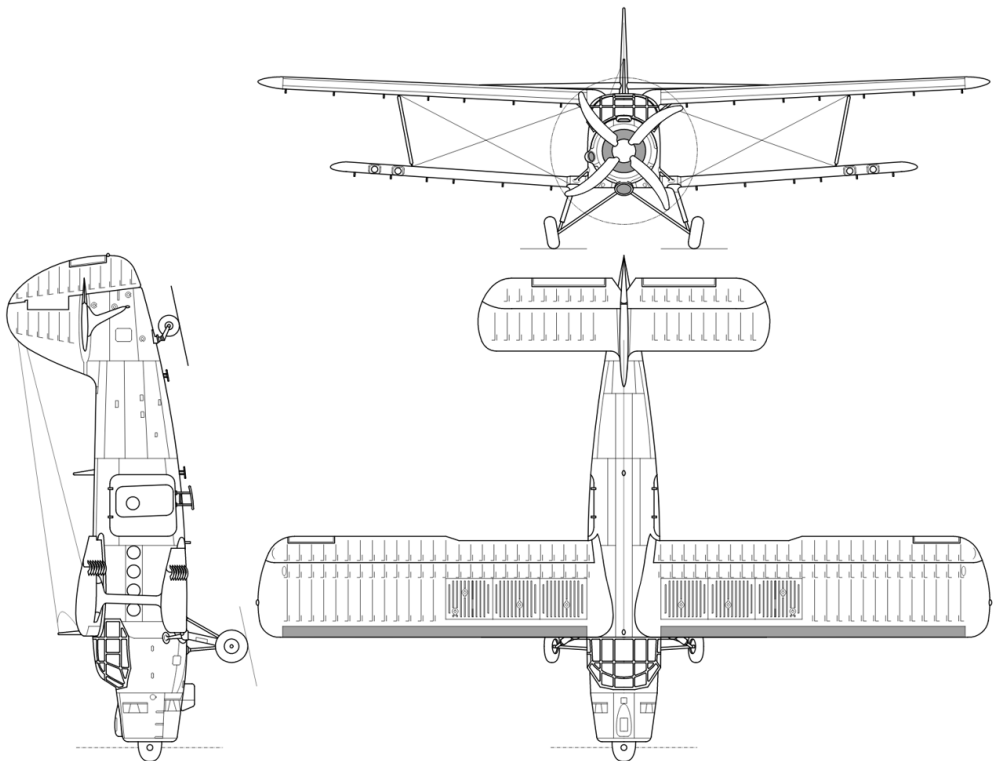
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