MAY, 2016

THE SUNBEAM



The Sunbeam

Executive Council Minutes

Time for another article that will take your breath away...keep you on the edge of your seats....make you wonder where does this stuff come from. Me, too, as I wonder who will come up with such an article. Since I haven't gotten any takers, guess you're stuck with me.

I must mention that the field is in great shape. With the help of a few dedicated members, mowing and trimming has gotten done in a timely manner. It truly is a great place to fly, no houses close by, power lines to worry about hitting, nor trees either. Come fly with us!!

My scratch build update-it's amazing, how in your mind's eye, the time consumed in figuring out how the original was built. Take the turtle deck. After a lot of thinking, which gives me a headache, I finally got it done. And shaping the empennage for vertical fin and horizontal stabilizer.

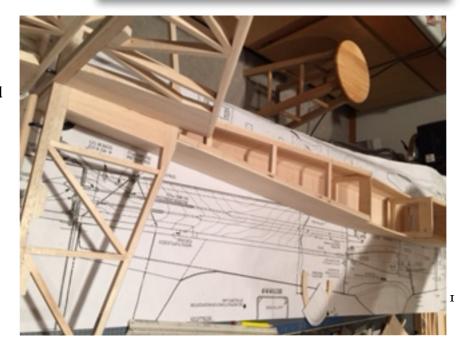
The first thing I had to do was create the formers that sat on top of the fuselage. Off the plans I got the angle starting right behind the cockpit to the vertical fin.

Club Calendar

May I 0 Regular meeting of the Central Iowa Aeromodelers. Meeting at the field. Pizza from Denny. RSVP to him by Noon Tuesday at dennyginia@yahoo.com so he knows what to order.

Bring a Show'N'Tell





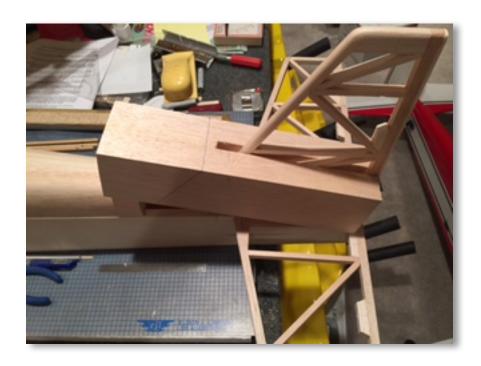
Used a straight edge to make sure angle was uniform. Height was also figured out from the plans. Next, I sheeted the turtle deck back to just ahead of the vertical fin. A straight edge made sure it was smooth all the way through







Measured for the block of wood. From there, I drew cut lines. First cut was for the vertical fin. Used a band saw for the big cuts. Then a razor plane to get it real close to the correct angle, then a straight bar for sanding. Straight edge was used to make sure angles were smooth from cock pit back of the vertical fin. Did a lot of sanding!





The last picture of the plane in it's current state. Wing is attached with the wing cover shaped over it. You will notice the open space ahead of the wing cover, above where the gas tank sets. The plan is to sheet this area instead of using the fiberglass part. For several reasons, sheeting would make the installation easier for me.

So there it is. Wonder what the next month will bring?

Take care, Craig



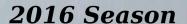
From the Rockwell Collins Model Aviators

Fly this year, with the "Rockwell Collins Model Aviators" in our second season of AMA Sanctioned, Slope Soaring Special Events. This year of 2016, the RCMA is hosting 3, AMA sanctioned, Sailplane Fun Fly events, in downtown Cedar Rapids, Iowa. Experience the silence and magic of motorless flight with your own r/c, sailplane. On any given day, you may soar the sky, from any point of the compass, from the top of the "Linn County Solid Waste" Landfill, in downtown Cedar Rapids, Iowa. Thanks to the hospitality of LCSW, the RCMA can offer this beautiful and truly unique flying experience that you won't want to miss.

Please feel free to reply to this message so that I can be relatively certain this e-mail traffic is being received.

Thank you, Robert W. Wendel | CD AMA 6179

Rockwell Collins Model Aviators

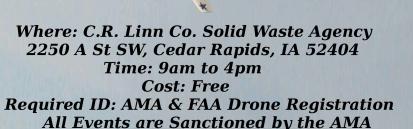


Sailplane Fun Fly Events
Soar with the
Rockwell Collins Model Aviators
May 30, 31 #16-882
June 24, 25 #16-883
October 7, 8 #16-884

Plot course to coordinates:

41°57'39.77"N

91°38'57.96"W



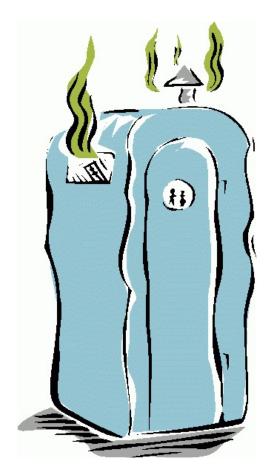
For additional information contact: Bob Wendel, CD 319-533-7515 or kf0xb@imonmail.com
Alternate CD: Plenny Bates
319-362-2969 or plennyb@mchsi.com





If you haven't been coming to the

field because you fear flying that new creation might upset your control.....fear not.!! The porta-pot has arrived!!!



Important message from Denny Goodrich:

PIZZA!

I retired last Friday and Monday is my birthday.
Since Tuesday is meeting night, attendees will eat pizza.
If you are there.
Email your RSVP to dennyginia@yahoo.com by
Noon Tuesday.

The Central Iowa Aeromodelers

http://centraliowaaeromodelers.weebly.com/index.html

This club has been established to promote all facets of the hobby/sport of model aviation and to provide assistance and fellowship for its members. AMA Charter 2091.

For information about modeling or this club contact:

- President 231-7047 rcflyer02@gmail.com Craig Krueger Mark Taylor - Vice President 232-0848 mktaylor145@earthlink.net woods229@msn.com 232-8180 Kent Woods - Treasurer Dave Popelka - Field Marshall 515-231-8924 dmpopelka@gmail.com dennyginia@yahoo.com Dennis Goodrich - Secretary / Newsletter 505-0408 Dave Sult - Safety Officer 490-4662 wings4fun60@gmail.com

2016 Central Iowa Aeromodelers Membership Form

Annual Dues: Open Member \$70 - Any Open AMA member.

Student \$35 - Full time college undergrad/school student of any capability

Family Membership \$70 - Includes spouse and all in household 18 & under.

Newsletter Subscription \$10 - For non members only.

NO REFUNDS ON DUES PAID

THESE DUES ARE ADDITIONAL TO ACADEMY OF MODEL AERONAUTICS MEMBERSHIP

https://www.modelaircraft.org/joinrenew.aspx

All except newsletter subscription require proof of current Academy of Model Aeronautics membership.

Make checks payable to Central Iowa Aeromodelers. Mail to: Kent Woods, 4709 Twain St., Ames IA 50014.

Please note reason for payment.

Name:	
Today's Date:	AMA No:
Address:	
City:	State: Zip:
Email Address:	
Telephone: ()	R/C Channels You Use:,,

CIRCLE MEMBERSHIP CATEGORY(S):

OPEN STUDENT FAMILY NEWSLETTER

Comments to the Editor

Any comments concerning this issue of the Sunbeam can be made via email to Denny Goodrich at dennyginia@yahoo.com.

You can also call: (515) 292-6326.