

Cedar Rapids Skyhawks
LOG BOOK

Established 1962 - AMA Charter 1007



crskyhawks.org

JULY, 2016



Randy Lipsch Giant Revolver
Photo by Eric Tastad



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<http://www.crskyhawks.org>

Upcoming Events

Saturday July 23, 2016, Warbirds Over Iowa. Rain date July 24th.

Sunday, August 7, 2016, 7:00 PM, General Club Meeting.
NOTE: The meeting will be at the Skyhawks Field. In case of adverse weather, we will meet at the Hiawatha Library.

August 12-14, 2016, Owatonna Warbirds.

August 18-20, 2016, Fond du Lac Warbirds and Classics.

What kind of man would live where there is no daring? I don't believe in taking foolish chances, but nothing can be accomplished without taking any chance at all.

~Charles A. Lindbergh

“The Skyhawks are a great partner and add a wonderful recreational element to our city.”

Daniel Gibbins, ISA
Parks Superintendent
Cedar Rapids Parks & Recreation Department

Reminder: You must have your current Skyhawks Membership Card to fly at the field.

Your current Skyhawks identification badge must be worn when you participate in a flying activity. If you are flying on a 72 MHz frequency, you must use a frequency clip. Thanks.

Cover photographs needed for the Logbook

We would really appreciate people submitting photos for consideration for use as the Logbook cover. Cover photos need to be in portrait mode, and should be as high a resolution as possible, preferably 2000 by 3000 pixels or more. Furthermore, the top third of the photo should be sky or some other appropriate background so as not to interfere with the banner of the Logbook.

Club Meeting Report

July 10, 2016

Todd opened the meeting at the field at 7:15 pm with nine members in attendance.

Treasurer's report:

Geoff gave the treasurer's report.

Secretary's report:

Jim read the minutes from the June meeting.

Old business:

There was discussion of the FAA final rule and how it affects modelers. More information is provided later in the Logbook.

Warbird Event:

There was discussion about needed field repair projects. There will be a work party on Saturday, July 16th from 9 to 12 noon. Todd will send out email reminders. Geoff is going to check into ordering a second Porta-Potty for the Warbird Event.

New business:

Diane at Box Kar Hobbies donated two new in box planes, a Nexstar EP (electric) and an Avistar Elite .46 (glow). We thank Diane for this generous donation. The proceeds from raffle tickets sold at the Warbird Event will be given to

Honor Flight.

First Aid Kit at field:

Thanks to Mark Barnett for replenishing the first aid kit with fresh supplies. An item we don't wish to have need for often, but so important to have readily available and well stocked.

Accidents-prop bites:

Reportedly, there have been a couple members injured from props, quick healing to those members, and a reminder to us all, PLEASE BE SAFE.

Show n' tell:

Wendell brought a XOAR 22x8 wood prop he will be painting for his new P-51. The prop has special markings indicating it was balanced when it was made.

Meeting adjourned at 8:00 pm. It was a beautiful night at the field.

Skyhawks Secretary,

Jim Buttleman

P.S. Please keep SAFETY in mind at all times. Safety is no accident.

Wendell's 22x8 XOAR prop for his new P-51



From the AMA: The Final Small UAS Rule

We are pleased to share that the FAA released its final rule for small UAS, which will apply to commercial and civil operations. We believe these rules will be highly beneficial to the UAS industry overall and look forward to seeing widespread commercial and civil operations of unmanned aircraft take flight.

It is important to understand that the final small UAS rule does not change model aircraft operations for AMA members. In fact, the rule affirms Congress' intent in the Special Rule for Model Aircraft that the FAA not promulgate any additional regulations on our community. We are very pleased that the rule helps to maintain this exemption for model aircraft.

For more on the FAA's final small UAS rule, we encourage you to read this USA Today story, "FAA completes landmark rules for commercial drones," which includes a mention of AMA's analysis of UAS sightings released earlier this month.

Below are some commonly asked questions updated on July 5, 2016:

Q. Where can I read more about FAA's final rule on small UAS?

A: You can read more at www.faa.gov and the 624 page rule at http://www.faa.gov/uas/media/RIN_2120-AJ60_Clean_Signed.pdf.

Q. How does Part 107 affect me as a member? Do I have to take a special test, receive certification, be capped at 400', etc...?

A: The FAA final rule generally applies to all commercial and civil operations, but exempts hobbyists who "satisfy all of the criteria specified in section 336." If you are an AMA member operating within our community-based safety program and are not conducting commercial operations, you are exempt from this rule.

Q. Do I still need to notify airports within five miles of my modeling activities?

A: Yes. This rule does not nullify the airport notification requirement.

Q. Do I still have to register with the FAA?

A: Yes. While the FAA codifies parts of Section 336, the new rule does not preclude the registration requirement. This is something the AMA is still working on.

Q. Do I need to put my FAA number on my model aircraft?

A: Yes, you need to list both your AMA number and Federal registration number on your aircraft. We are advocating to allow members to exclusively use their AMA numbers. We believe an AMA membership already meets the intent of registration, but at this time place both numbers on your aircraft.

Q. Where do I go to register?

A: You can register at <http://registermyuas.faa.gov>.



CR Skyhawks



2016

WARBIRDS OVER IOWA



Saturday, July 23 (Bad Weather Date July 24)

9:00 AM to 4:00 PM

At the Cedar Rapids Skyhawk's R/C Airfield 500' x 70' hard-surface runway

On-site refreshments, great fellowship and lots of flying.

More info available at CRSKYHAWKS.ORG

**\$10.00 Flying Fee, Spectators Free. Proceeds Benefit HONOR FLIGHT
Awards for Pilot's Choice, Best scale appearance, Best flight, Best WW2**

AMA Membership Required

Aircraft must be real warbird replicas, (no modified Extras etc.)

No Park Flyer type aircraft (under 2lb)

Times may be reserved for demonstration flights of special aircraft.

For more information contact: Todd Davis, CD, at 319-361-2513

Wendell's B-17 with his Best of Show Award



Wendell's Best of Show Award



The Birth of a Sportsman as submitted by Mark Barnett, District 5 Associate Vice President for the July K Factor

Last weekend we had a club meeting at the field which we do in the summer with good weather. In my hand was a folder with 10 packets of information including a laminated copy of the Sportsman pattern, Aresti diagrams, and maneuver descriptions from the NSRCA web site. When they asked for new business I gave a brief presentation about the benefits of learning to fly the sportsman pattern, and offered the services of our two pattern flyers to anyone who wanted to learn more. I said that towards the end of the season we would like to have a club pattern contest to help those flyers get a feel for doing the pattern with judges and a caller and we would critique their progress. I told them that it was my goal to have an open pattern contest next summer (2017) – something that we haven't done here in Cedar Rapids for many years. Some good discussion ensued and after the meeting seven members came up and requested packets. There are a couple of other guys in another club that I know well and I am planning to send them a packet. This will be a good experiment to try to raise a crop of new sportsman flyers for our contest next season. I will give you a progress report later in the season and next year.

You may recall that a few months ago I wrote about Jon and his building of the Super Kaos. Also we have an Utter Kaos under team construction between me and Mark Woytassek. Well it is flying season now and the work has stalled somewhat on both projects. We have all been trying to get some nights in for the quickly approaching pattern season. The weather has not cooperated very well this spring with many days of rain and/or high winds. So the days we can fly are precious.

Remember, Jon promised go to a pattern contest if I helped him with his Kaos. Well I encouraged him to consider going to Peoria for the Peoria RC Modeler's Pattern Contest in early June. He cleared the weekend with his wife. We test flew his Olympus which arrived by mail just in time to use it in the contest. Due to work schedules we decided to drive over very early Saturday morning in a caravan with Kevin Gorden who also flies sportsman. Kevin and Jon rode together in Kevin's truck and I drove my minivan with a CB radio in both vehicles on channel 17. We made it in plenty of time for the contest with only one wrong turn.

Peoria RC Modeler's Pattern Contest

The weather in Peoria on Saturday June 11th was sunny and warm with a moderate west wind mostly down the runway along with some cross wind out. Winds and temperature rose steadily. Fifteen flyers were on hand to compete. Joe Lang was the CD and was assisted by Bryan Chumbley, Don Stedman, John Hoelscher and Steve Blessin. Four rounds were flown on Saturday. The group enjoyed a nice dinner at an Italian restaurant on Saturday night. Sunday June 12th was a clear day and the wind switched to the East. Two rounds were completed on Sunday. I was proud of the sportsman flyer's performances in brisk wind on Saturday and the early morning sun on Sunday for the first round. All 3 had very limited time to practice before the contest but finished strong. When it was time to leave they all talked about going to another contest later this summer. I smiled, got into the van and turned on the CB radio for our 5 car caravan home to Iowa and Minnesota.

Sportsman

Kevin Gorden 4000

Lynn "Doc" Richardson 3943

Jon Wilke 3272

Intermediate

Ed Odzga 4000

Advanced

Mark Doucey 4000

Mike Gaishin 3900

Mark Barnett 3725

Mark Woytassek and Mark Barnett at the Chicago Pattern Contest



Cedar Rapids Skyhawks Instructors

We want you to have a positive experience learning to fly. The more successful you are starting out determines if you will enjoy the hobby. The most important first step is to find an instructor to help you get off to a good start. The best way to contact an instructor is to call and make an appointment. There is also an Instructor Availability Calendar on the Skyhawks Website.

Airplane Instructors

NAME	PHONE	EMAIL
Todd Davis	361-2513	tjdavis510@gmail.com
Wendell Maakestad	366-2650	wmaakestad@ImOnMail.com
Randy Cady	365-3041	fixedwing@cedar-rapids.net
Van Winegarden	361-6105	vanjwinegarden@aol.com

Helicopter Instructors

NAME	PHONE	EMAIL
David Shema	398-0995	dkshema@mchsi.com

Cedar Rapids Skyhawks Radio Control Club

Membership Application

Date: _____ Date of Birth: _____

Name: _____ Spouse's Name: _____

Address: _____ City: _____ Zip: _____

Phone: (H) _____ (W) _____ Email Address: _____ AMA#: _____

Proficiency Level (Circle One): Student Pilot Instructor

Xmitter Frequencies Used: _____ / _____ / _____ / _____

Active (Circle all that apply): Power Glider Helicopter Other _____

How did you hear about our club? _____

Membership Fees

Family \$78.00	Open \$60.00	Senior Citizen (65 and up) \$42.00	Junior (up to 14) \$12.00	Senior (15 to 18) \$30.00	Associate \$20.00
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All fees paid after October 1st each year will pay for the balance of the current year as well as for the following year.

If you are unable to pay at a club meeting, send your renewal with PROOF OF AMA (Photocopy of your current AMA membership card) to: Cedar Rapids Skyhawks, 1590 17th Avenue, Marion, IA 52302. AMA MEMBERSHIP REQUIRED TO FLY MODEL AIRCRAFT. YOU MUST SHOW YOUR CURRENT AMA MEMBERSHIP CARD OR PROVIDE A PHOTOCOPY TO A CLUB OFFICER IN ORDER TO OBTAIN A CLUB MEMBERSHIP CARD. ASSOCIATE MEMBERS WHO DO NOT FLY ARE EXEMPT.

Cedar Rapids Skyhawks

1590 17th Avenue

Marion, IA 52302

Deadline for submissions is the Tuesday following the Board meeting or the fifteenth of the month, whichever is later.
Consideration for exceptions will be made where the information was not available in time and is of wide interest.