Cedar Rapids Skyhawks TOG BOOK

Established 1962 - AMA Charter 1007

crskyhawks.org





Dave Logan P47
Photo by John Cox



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http://www.crskyhawks.org

Upcoming Events.

Sunday, June 5, 2022, 7:00 PM at the Skyhawks Field. In case of inclement weather, the meeting will be at the Hiawatha Library.

Saturday, June 4, 2022 – Demonstration Day.

Saturday, July 9, 2022 - ElectriFly.

Saturday and Sunday, August 20-21, 2022 – Iowa Pattern Contest.

Saturday, August 27, 2022 – Warbirds Over Iowa.

Both optimists and pessimists contribute to our society. The optimist invents the airplane and the pessimist the parachute.

~ Gil Stern

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

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

All club members must read and follow the safety rules. They are available on the website.

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 or Ham band, 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.

Skyhawks Meeting Minutes

May 1, 2022

The meeting was held at the Hiawatha Library. It was called to order shortly after 7:00 p.m. by Todd Davis. There were 13 members and one guest in attendance.

Todd Davis gave the Treasurer's Report in Geoff Barrance's absence.

Secretary's Report from the March meeting was read by David Logan.

Old Business

• Silver Leader Club Status

We have submitted to the AMA an application to be awarded Silver Leader Club Status. Since it has been several years since we have had this designation, documentation that we meet requirements had to be submitted. We should hear something back this month.

• Badges Available

Todd has printed badges for members who have renewed their membership. Please remember, you must pay your dues before flying at the field.

• Runway Condition

Todd Davis mentioned that staples were added to the mat on March 15. We still need to add more. We are waiting for ideal conditions to roll the mat and paint the center line. There is still some patching and maintenance work that needs to be done. Anyone who may be interested in learning to patch the material should contact Todd Davis. We could use some more people who know how to repair the mat.

• Event Dates

All event sanctions for AMA have been submitted.

June 4 is Demo Day (non-sanctioned)

July 9 is the Electrifly event

August 20-21 is the Iowa Pattern Contest

August 27 is Warbirds over Iowa event.

New Business

• Warbirds over Iowa

The sanction for the event has been approved by the AMA and has been accepted as a KCRG "Show You Care" event. Todd displayed the special 20th event trophies and asked for assistance from club members who would want to volunteer to stain and finish the trophy bases. Also, if anyone wants to detail the plane toppers to make them look better, Todd is looking for volunteers.

Porta-Potty

The porta-potty has been ordered and will be available starting May 1.

• Summer Meetings

Starting with the June meeting until further notice, all meetings for the summer will be held at the airfield.

• Other New Business

- Steve Wilson mentioned the City did a controlled burn of the natural prairie grass to the South and West of us. He mentioned they will be adding an access to cross the creek to the East of the field when they can get access.
- Gary Owen asked if there is an FAA requirement to take the drone test. There is. It was discussed during the February 2022 meeting. Please refer to the minutes for details.
- Wendell asked if we have heard about the Field Improvement Grant from the AMA. We have not received an answer back from the AMA if our grant application was approved.
- Mark Woytassek said the FAA is still getting reports of drone incursions. Several states have passed laws which prohibit flights over agricultural areas. The Supreme Court ruled that news organizations in the process of gathering news may fly over these areas.

Show and Tell





Wendell Maakestad brought in his KMP P-38. It weighs 19 lbs and has a wing span of 83". It is equipped with Robart retracts and is powered by two Saito .91 engines.



Jim Buttleman brought his Motion RC Nexxa P822. It has a 63" wingspan and the canopy is removable. It also has a working cockpit door. It is powered by an Admiral GP-10 using 5000 mAh 4S lipo battery and an 80 amp ESC. It weighs 7.2 lbs.



Gene Thorn brought in his Fokker Endekker E-III. He made this from scratch. The machine gun and pilot are 3-D printed. It has a 67" wingspan and weighs 5lbs 11 oz. He is using an O.S. .40 engine. He added ailerons as the original used wing warping.







Gary Owen displayed his new Freewing B-2 Stealth Bomber from MotionRC. It has an 86" wingspan powered with two 70mm fans. It uses a 16S, 6000 mAh battery comes plug n play ready on a 6-channel radio. It has a preinstalled, preprogrammed gyro and is equipped with LED Nav and landing lights. He also wanted to introduce us to Home Depot's latex Dynasty paint. You can take in a sample of the color you want, and they can laser match it.



David Logan brought in his cockpit instrument panel that he will be using in his Top Flite P-51. The instrument panel is available from Callie Graphics and costs about \$15. They are only available currently for P-51 Mustangs.

Todd Davis finished his Top RC Corsair, "Big Hog." He had to reinforce the spars and the empennage because there have been reports of these models breaking apart. It is based on the famous Navy Squadron VF-17, "The Jolly Rogers." They flew the Corsair from land bases with the USMC. This plane has an 93" wingspan and weighs in at 39 lbs. it is 1/5 scale and is powered by a massive VRC 120 Twin. He is using Robart retracts.



The meeting was adjourned at 8:00 p.m.

Secretary's Report submitted by David Logan.

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 |
| Mark Barnett | 310-2783 | sharp11blade@gmail.com |
| Chuck Ficken | 444-0839 | charlesficken65@gmail.com |

Helicopter Instructors

David Shema 398-0995 dkshema@mchsi.com

Cedar Rapids Skyhawks Radio Control Club Membership Application

| Date: | Date of Birth: Spouse's Name: | | | | | | | | |
|-------------------|--------------------------------|--------------------------|-----------|--------------------------|-------|------------------------------|-------------------|--|--|
| Name: | | | | | | | | | |
| Address: | | City: | | | Zip: | | | | |
| Phone: (H) | : (H)(W) | | | Email Address: | | AMA#: | | | |
| Proficiency | y Level (Ci | rcle One): | Student | Pilot | I | nstructor | | | |
| Xmitter Fr | equencies | Used: | / | / | | | | | |
| Active (Ci | rcle all that | t apply): Pow | er Glider | Helicopter | Other | • | | | |
| How did y | ou hear ab | out our club? _ | | | | | | | |
| | | | Memb | ership Fees | | | | | |
| Family \$78.00 | Open \$60.00 | Senior Citizen \$42.0 | ` / | Junior (up to \$12.00 | 14) | Senior (15 to 18) \$30.00 | Associate \$20.00 | | |

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 AIR-CRAFT. 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