

PROPWASH



EAA Chapter 766

June 2021

EAA Chapter 766 meetings are held
the 3rd Monday of each month at 6:30
P.M. The meetings are facilitated by
Michael Jones. He will email members
prior to meetings. The hybrid meetings
will be virtual and in-person for those
who feel comfortable attending. The
meetings will be at the Aviation
Heritage Center of Wisconsin at the
Sheboygan County Memorial Airport.
CDC guidelines will be followed.

In this Newsletter Information 1 Chapter 766 Minutes 2,3 EAA 766 & AHC Events 4 EAA Chapter 766 Board Members 5 Airport Newsletter 6 **EAA AirVenture** 7 **FAA Seminar** 8 Airworthiness Responsibility 9 **Electric Airplanes** 10 Submissions / Future Meetings 11

Sheboygan County Memorial Airport - KSBM

Elevation - 755.2 ft. CTAF/UNICOM - 122.7 Pattern Attitude - 1555.2 ft. Wind Indicator - Yes

Runway 4 / 22 (037 / 217 Magnetic)
Dimensions - 6800 x 100 ft.
Surface - Grooved Concrete
Traffic Pattern - Left

Runway 13 / 31 (132 / 312 Magnetic)
Dimensions - 5002 x 75 ft.
Surface - Asphalt
Traffic Pattern - Left



(920) 467-6151 After hours (920) 207-9126



Airplane Maintenance Mike and Troy (920) 467-8611



Please "like" EAA Chapter 766 Sheboygan Falls WI

EAA Chapter 766

Meeting Minutes-Online Membership Meeting Monday 5/17/2021

Opening

The May online / In-person membership meeting of EAA Chapter 766 was called to order at 6:30 p.m. Monday 5/17/2021.

Present - 16 participants

Approval of Agenda - Approved by Majority

Approval of Minutes – April minutes were approved by the Board.

Officers Reports

President – Dan Dominguez

- Informs chapter of a new exhibit at EAA Hdqrtrs highlighting the career of Joe Engle, former Air Force test pilot and Astronaut. Dan notes the stronger affiliation between EAA and Aerospace in recent years.

Vice-President - Mike Jones

Facilitated the WEBEX meeting. Optional in-person meetings at AHC continued this month.

Treasurer – James Fintelmann

Reported financial status

Secretary – Kyle Hokel

April notes distributed through Chapter Newsletter-

Membership – Luiz Cordeiro - Confirms 44 current members.

Activities – Dave Rudd

No report

Program - OPEN

Currently looking for volunteer. Chris Roenitz announces our guest speaker.

Newsletter/ Web - Bruce Becker

Confirms Newsletter distribution and solicits any aviation related topics that might be of interest to be forwarded for inclusion.

Young Eagles - Bridgett Neu

No report – Unable to attend

SBM Activities – Matt Grenoble

No -report

Old Business / Open Issues

Wings & Wheels 2021: Cancelled for this year. Will plan for 2022.

Adirondack Chair-. Parts are available at AHC. Bruce Becker will note in Newsletter a need for a volunteer to assemble.

Membership Growth- various ideas were discussed to enhance membership.

Reach out to local schools including college/university levels.

Offer drone flying classes, simulator training.

Drone racing or other type of competition.

Dave Rudd to contact the Sharks Club for possible demo.

New Business

Proposed Chapter Pancake breakfast: Saturday, June 19th. Chapter members and family to join at AHC at 8:00 a.m. Breakfast to be made by volunteers from the chapter. Pancakes, eggs, juice, coffee, possibly sausage. Chris Roenitz suggested we invite the Sharks model airplane club and the local Flying club. Dan Dominguez to draft an invite to the groups. Need timely replies to plan food quantity. Currently 15 chapter/family members have indicated they plan to attend.

Chapt. 766 - AHC Liaison -Tony Kolar- No AHC Board related report. Tony did share the news that FAA/WIDOT and related safety seminars would not be held at AirVenture this year. Red Bird simulators would still be available. EAA hdqrtrs is looking for volunteers.

Video from EAA speaking of 2021 events and looking forward (six minutes) https://www.eaa.org/videos/chapters

Program- Guest Speaker - James Tesauro

James provided his personal experiences as a Blackhawk helicopter pilot and 10-year career in the Army, including Medevac and VIP flights in the UH-60. We hope James joins our chapter and perhaps will help us with expanding our involvement with Social Media to raise awareness of our chapter and its efforts.

Agenda for Next Meeting-TBD

- Food and social returns at AHC for the June meeting for those ready for inperson meetings.

Adjournment

WEBEX virtual meeting concluded at 7:45 p.m.

Minutes submitted by: Kyle Hokel

2021 Events at EAA Chapter 766 and AHCW

All EAA Chapter 766 events at AHCW are cancelled until further notice due to COVID-19 (keeping our members, their families and guests safe). Please check for any updates <u>Here</u>

IMC Club Safety Meeting (1st Monday of each month) - Postponed Tony Kolar, CFII and Dave Rudd, IMC Club Coordinator

VMC Club Safety Meeting (2nd Monday of each month) - Postponed Laurie Probst, AGI and Bridgett Nottestad Neu, VMC Club Coordinator

Membership Meeting (3rd Monday of each month) – Virtual & In-person Hybrid meetings at 6:30 pm CDT. Facilitated by Michael Jones

Saturday Morning Hanger Talk with Coffee at the AHC

EAA Chapter 766 has "Hanger Talk" with coffee and sweets every Saturday morning from 9 a.m. to 11 a.m. at the Aviation Heritage Center. Whether you fly-in or drive, everyone is welcome.

Wings & Wheels 2021

EAA Chapter 766 members voted to cancel Wings & Wheels 2021. The members are looking forward to welcoming the public back to Wings & Wheels 2022.

Breakfast at the Aviation Heritage Center

There will be a free breakfast for EAA Chapter 766 members and their families on June 19, 2021 beginning at 8 AM. The menu will consist of pancakes, sausage, orange juice, milk and coffee. The Shark's Club members and the local Flying Club members are invited to attend this social event.

		Page 4
		Page 4

EAA Chapter 766 Officers & Board of Directors

President – Dan Dominguiz Vice-President – Michael Jones Secretary – Kyle Hokel Treasurer – Jim Fintelmann

Activities – Dave Rudd Membership – Luiz Cordeiro Young Eagles - Bridgett Cordett Programs – Volunteer Needed Newsletter/Web - Bruce Becker AHC Representative – Tony Kolar

EAA Chapter 766 Membership

EAA Chapter 766 currently has 45 members. If you know of someone who is interested in joining, please contact our Membership Director, Luiz Cordeiro at Icordeiro@att.net or 920-457-4590. The application form can be found at the Chapter 766 Membership Page on our new website —

EAA Chapter 766 Membership

EAA Chapter 766 New Member

Please welcome James Tesauro to EAA Chapter 766. James accomplishments include Blackhawk helicopter pilot and 10-year career in the Army, including Medevac and VIP flights in the UH-60. As a resident of Sheboygan, he ran for the office of Mayor and gained valuable knowledge of the political workings in Sheboygan.

Volunteer Needed for Adirondack Chair Build

Dave Rudd has purchased the wood for building the Adirondack chair. EAA Chapter 766 is offering an opportunity for a volunteer to build the chair in a safe environment. The chair will be recognized in the Blue Barn during EAA AirVenture 2021. Please contact Dave at daverudd63@gmail.com for more information.

Sheboygan County Municipal Airport Newsletter

Special edition June Airport Newsletter by Matthew Grenoble regarding a virtual info session for the temporary control tower in July.

Click Here for the Special Edition Airport Newsletter

EAA Sport Aviation Magazine

Click on <u>EAA Sport Aviation Magazine</u> for EAA website to view the digital monthly magazine (username and EAA number is required)

EAA Chapter Video Magazine

https://www.eaa.org/videos/chapters

Virtual Cockpit Tours of EAA Museum

Climb into the airplanes in our museum virtually to see what it is like to be in the pilot's seat! Use on your smartphone or desktop device and simply pan around with your fingers or mouse to see every detail in the cockpit. Photos courtesy of Lyle Jansma from <u>AeroCapture Images</u>.

You can also view these on the Cockpit360 app, which is currently available through the **Apple** and **Google Play** stores.

Click to Visit Eagle Hangar Interactive Virtual Tour

Visit our virtual tour of the Eagle Hangar. Click the camera icons on each airplane to jump into the cockpit. Click the red hotspots to get back onto the ground tour of the Eagle Hangar. Click the white arrow on the floor to move throughout the hangar.

EAA AirVenture Oshkosh 2021 Tickets

Please click <u>HERE</u> for the following information: Tickets – Daily, Weekly, Sunday only, 2-day Special Parking, Camping, AirVenture Merchandise

Site Upgrades Update Traffic Flow, Parking, Shuttles at EAA AirVenture 2021

New tram routes and shuttle hubs are among the site changes at EAA AirVenture Oshkosh 2021 designed to move people more safely and efficiently on the site and to areas such as Camp Scholler.

These updates were completed in the past year and are in addition to the changes in traffic flow and parking that were scheduled for 2020 prior to the event's cancellation. AirVenture attendees can review all the site changes at the **2021 Site Upgrades** area on the AirVenture website.

The 2021 upgrades include new shuttle hubs on the north and south side of the exhibit hangars, with connections to trams to the North 40, south flightline, and (at limited times) homebuilt parking/camping areas. There is also a new shuttle hub on the east side of Camp Scholler across from Theater in the Woods.

EAA also encourages those coming to AirVenture by car or other vehicle to <u>purchase parking in advance</u> to save money and move through the parking line faster. Auto parking purchased in advance is \$10/day, while parking purchased at the gate is \$15/day, cash only.

In addition, we encourage those driving to the event to use the Highway 26 exit (Exit 113) south of the AirVenture grounds, to ease congestion and to reach the auto parking lots more quickly.

Click Here for map and additional information.

On the Ground and In the Air Seminar FAA Safety Team | Safer Skies Through Education

Join us for A VIRTUAL cup of coffee, a donut, and a LIVE WEBINAR Saturday, June 5, 2021 at 09:00 Central Daylight Time as we get an update from Blaine Peterson, KFCM Airport Manager and Tony Walsh, KFCM Tower Manager on the latest happenings at KFCM. Tom Lowery, Eden Prairie Police Liaison, and Scott Gerber, Eden Prairie Fire Chief will also be joining us. This is a separate seminar from our biannual noise abatement talk. The sponsor for this seminar is: **MN FAASTeam**

To view further details and registration information for this webinar, <u>click</u> here.

The following credit(s) are available for the WINGS/AMT Programs:

Basic Knowledge 3 - 1 Credit

Click here to view the WINGS help page

Earn Your Pilot Proficiency "WINGS" This Year

Proficiency training is required for most professional pilots and plays a key role in aviation safety. Studies have shown that pilots who participate in regular proficiency training are much less likely to experience accidents.

The FAA's WINGS Pilot Proficiency Program is one way for GA pilots to ensure they are competent, confident, and safe in their flight operations.

Click <u>Here</u> for more information.

Aviation History Through Film at the AHC

An Educational and Enlightening Journey led by instructor, Dan Miller
Second Friday of each month
Doors open at 6:30pm Classes begin at 7pm
Cost: \$2 per night or \$20/annually, payable at first session
2020 Aviation Heritage Center of Wisconsin Movie Night Schedule

Aviation History Through Film will be postponed until further notice

Airworthiness is Your Responsibility

Who is responsible for the airworthiness of an aircraft? It is tempting to say it's the mechanic who worked on the airplane, but in fact, <u>14 CFR section 91.403(a)</u> says the owner/operator is primarily responsible for maintaining the aircraft in an airworthy condition. This includes Airworthiness Directive (AD) compliance, and <u>14 CFR section 91.7</u> says no person may operate a civil aircraft unless it is in an airworthy condition.

However, many pilots and owners are unaware of their airworthiness responsibilities. They think that airworthiness issues are the mechanic's problem. They also often think that all mechanics are created equal. Maintainers are required to meet the 14 CFR section 43.13 performance rules, but that level of work and safety should never be taken for granted.

Even though maintenance and inspection of an aircraft is your responsibility, it's also a team effort between you and your mechanic, with the goal to keep you safe. Be proactive in your approach to maintenance. Carefully evaluate the maintenance facilities, personnel, and equipment used to maintain and inspect your aircraft.

Make sure that your mechanic is qualified to work on your aircraft. If they have an Inspection Authorization (IA), ask to see it, and find out if they have met the qualifications for renewal during the non-renewal year. Do they have adequate training for your aircraft type or installed equipment? Do they have the right skills to properly repair and/or maintain your aircraft, especially if it's high-tech or made of composite materials? An open dialogue with your mechanic and repair shop will help you develop familiarity, and you'll be able to trust that your aircraft is in the right hands. Here are some tips you can use to re-evaluate your current mechanic, or choose a new mechanic or repair shop.

What Your Mechanic Must Do

Per <u>14 CFR section 43.15</u>, during annual/100-hour mechanics must determine whether the aircraft meets all applicable airworthiness requirements by using the following:

- A checklist that meets <u>Appendix D of Part 43</u>
- Type Certificate Data Sheets (TCDS)
- Supplemental Type Certificates (STC)
- Airworthiness Certificates (Parts 21, 43, and 91)
- Manufacturers Airworthiness Limitations

Mechanics are also required to run the aircraft to check for proper operation. FAASTeam (FAA Aviation Safety)

On the path to a Less Frustrating Medical

MAY 15, 2021 BY GENERAL AVIATION NEWS STAFF LEAVE A COMMENT

Accessibility and transparency in the FAA medical process which, hopefully, will lead to less frustration for pilots: Those are the major goals of the new FAA Federal Air Surgeon, Dr. Susan Northrup.

In "<u>The Flight Path to Transparency</u>" in the May/June 2021 FAA Safety Briefing magazine, Dr. Susan Northrup said she has heard "loud and clear" that it takes too long when an FAA review is necessary of a pilot's medical. While 95% of pilots and air traffic controllers walk out of an AME's office with their certificates in hand, the remaining 5% are frustrated with the lengthy process of trying to get a special issuance. Aviation News

Click <u>HERE</u> to see the full story.

Put your Resume on Autopilot

MAY 13, 2021 BY GENERAL AVIATION NEWS STAFF LEAVE A COMMENT

A new integration between the LogTen pilot logbook with the Pilotbase pilot job platform enables pilots to automatically connect their LogTen Pro flight data to their Pilotbase job profile.

The automatic updates to the Pilotbase profile includes total flight time, PIC time, and sim time grouped by aircraft type. General Aviation News Click HERE for additional information.

Are Electric Airplanes in our future?

Click <u>HERE</u> to see a video of a **Pipistrel Alpha Electro**

An automotive engine for your Cessna 172?

<u>Corsair Engine Technologies</u> recently completed a 200-hour flight test program on its aluminum V8 engine, an automotive engine being modified for legacy piston aircraft. Click <u>HERE</u> for more the rest of the story.

EAA Chapter 766 Earns EAA Silver Recognition for 2019



Newsletter Submissions

This is YOUR newsletter. Let us hear from you!

We need **YOUR** input. Send us news or original articles by email to: joepilot766@gmail.com Use the subject: "EAA 766 Newsletter Input". Acceptable format for photos is JPEG, TIF, GIF and PNG. Acceptable text is WORD, EXCEL and Pages. Don't waste time formatting for nice layout. Editor reserves the right to adjust photo resolution, edit text or adjust layout to meet newsletter format requirements.

Deadline for submission is the 20th of month prior to publish month. Please note: Hard copy/printed pages cannot be used.

Future Membership Meetings

July 19, 2021 meeting at 6:30 pm August 16, 2021 meeting at 6:30 pm

Disclaimer

Be aware that as always, in past, present and future, any communications issued by Experimental Aircraft Association, Chapter 766, regardless of format, and/or media used, includes, but is not limited to, this newsletter and audio/visual recordings, is presented only in the context of a clearing-house of ideas, opinion, and personal experience accounts. Anyone using ideas, opinions, information, etc., does so at their own risk. Therefore, no liability is expressed or implied by the Experimental Aircraft Association, Chapter 766, or any of its members. Any event announced and/or listed herein, except as noted, is done as a matter of information and does not constitute approval, sponsorship, control, or endorsement of said event

Members of Chapter 766 of the Experimental Aircraft Association publish this newsletter for the use, education and enjoyment of the members and others to whom it is provided. No claim is made for technical accuracy of material presented. Editorial content is the opinion of the contributor and does not reflect the position of Chapter 766 or the Experimental Aircraft Association.



June 2021

PROPWASH

EAA Chapter 766 Newsletter chapters.eaa.org/eaa766

