

EAGLE'S PROPWASH

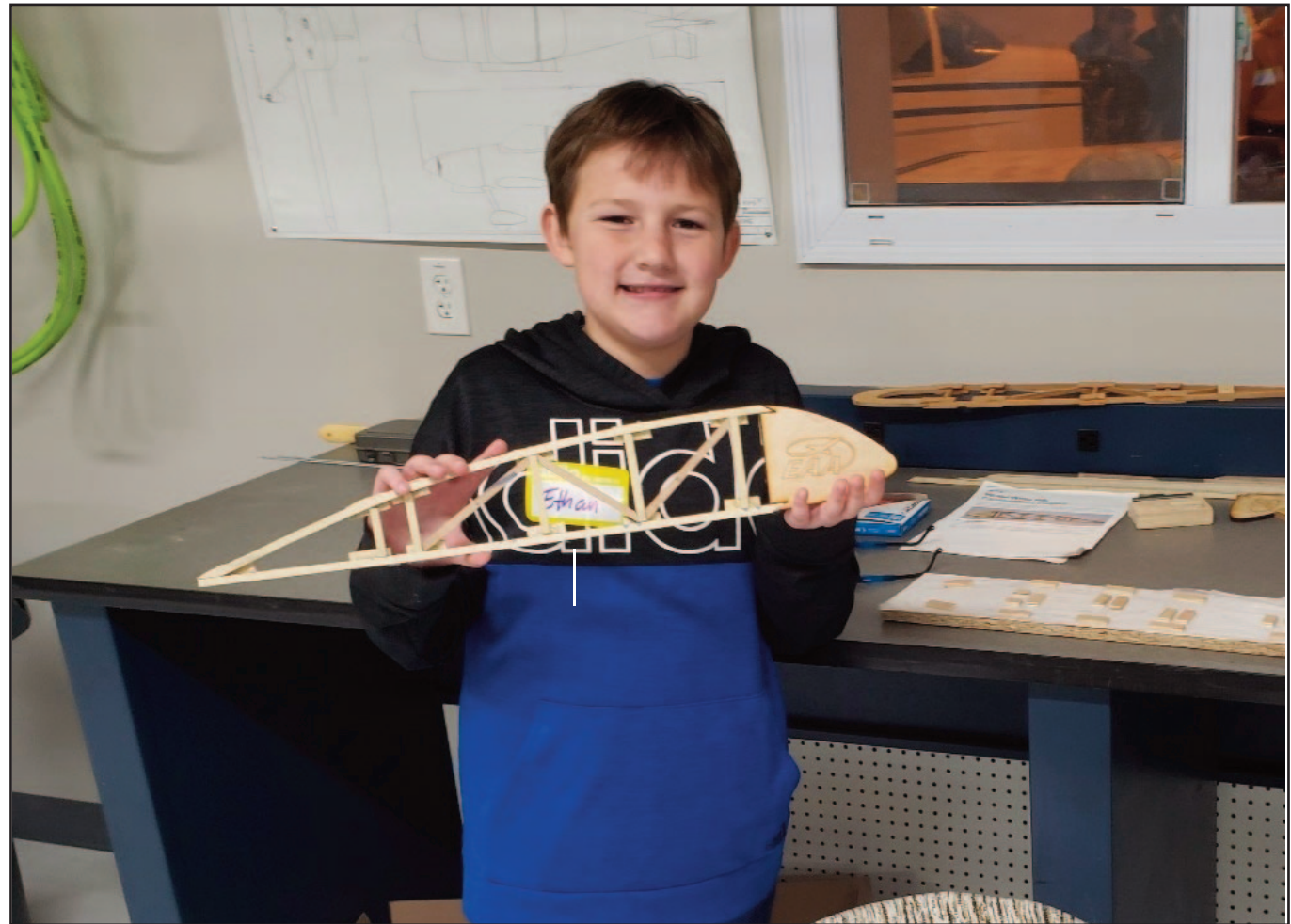
APRIL 2024 ISSUE

CHAPTER 113 "The Backyard Eagles"



Our Web Site:
www.eaa113.org
group.eaa113.org

Gatherings: 7:30 PM
the 3rd Thursday of each
month at the
**EAA 113 AVIATION
EDUCATION CENTER**
Mettetal Airport (1D2)
8512 Lilley Road
Canton, MI 48187
(734) 392-8113



One of the regular participants in the Youth Workshop proudly displaying his airfoil section.

Photo Courtesy of Dan Jones

Member Services

Class I Board of Directors:

President: John Maxfield (248) 890-6767 president@eaa113.org
Vice President: Rick Karaschin (734) 341-6773 vicepresident@eaa113.org
Secretary: Dan Jones (248) 820-7901 secretary@eaa113.org
Treasurer: Dave Buck (734) 223-2675 treasurer@eaa113.org

Class II Board Members:

Al Bosonetto (734) 261-5518
 Jim Brown (313) 570-6374
 David Edmonds (603) 670-8326
 Randy Hebron (734) 560-2115
 Jack McClellan (734) 748-4378

Library: Barb Cook (734) 277-3469 library@eaa113.org
Newsletter: Elizabeth Hebron (734) 776-9294 newsletter@eaa113.org

Class III Board Member:

Dave Steiner (734) 645-1150

Membership Committee:

Al Bosonetto, Dave Buck, John Maxfield

Dues: Dave Buck (734) 223-2675

Technical Counselors:

Randy Hebron (734) 560-2115
 Dan Jones (248) 820-7901

Flight Advisors:

John Maxfield (248) 890-6767
 Dan Valle (313) 539-9818

Scholarships:

Debbie Redding (734) 397-3452
 John Maxfield (248) 890-6767

Young Eagles:

Debbie Redding (734) 397-3452 events@eaa113.org
 Dave James (734) 721-4213

Flying Start:

Dan Jones (248) 820-7901 flyingstart@eaa113.org

Homebuilders:

Martin Filiatrault (248) 339-6236 builders@eaa113.org

IMC/VMC:

Herb Schulke (734) 233-7864 imcvmc@eaa113.org

Aviation Center Management Committee:

Al Bosonetto (734) 261-5518
 Dave Buck (734) 223-2675
 John Maxfield (248) 890-6767
 Dave Steiner (734) 645-1150

Web Master/Tech Support:

Joe Hood
 webmaster@eaa113.org
 support@eaa113.org



CHAPTER MISSION STATEMENT:

"EAA Chapter 113's major focus is on the relationships with people who have diverse aviation interests, centered around their love of flight, fellowship, learning, and fun."

Chapter members have a passion for flying and are willing to share it with others.

Chapter 113 provides the opportunity for exchange of information, as well as the interaction that leads to friendships that last a lifetime."

BOARD OF DIRECTORS:

"The Board of Directors are to provide both advice and assistance to the chapter officers on an ongoing basis."

Presidents Podium March 2024



Greetings Chapter 113 members and friends.

Our Annual Awards Banquet was this past Saturday. Jeannette Gutierrez presented the story of Rosie the Riveter. Her personal connection to WW-II Veterans and “Rosies” brought real meaning to the advancement of women in the work force and aviation. The Silent Auction was as popular as ever. From framed artwork to a custom J-3 (pedal) Cub, there was something of interest for everyone. Proceeds from the auction help offset Chapter expenses. Thank you Debbie, for a great evening! And Thanks too, to Rick, Joe, Dan, Tom, and Jim, who helped get things set up and put away.

Saturday, April 6th, will be our first Young Eagles event of the year. Volunteer briefing starts promptly at 8 am. Online registration is already full, and Debbie is always looking for volunteers to help keep the day safe and enjoyable. You can email her at events@eaa113.org or call / text her at 734-751-5871 so she can plan accordingly.

Similarly, Jim Brown is chairing our June 16th Father’s Day Fly-In Pancake Breakfast and would like to hear from us, too. He has divided the many jobs into shifts, so everyone has a chance to both help and take a break. This is our biggest event of the year with terrific public outreach opportunities for the entire Mettetal Airport family.

Lastly, it’s never too soon to start planning for Oshkosh. In the early days of camping there, EAA Chapter members camped together where we relaxed with friends and caught up on the days events. With the enormity of Camp Scholler, EAA has developed the “Chapter Camping” program where they stake out up to six campsites, grouped together for us, in early July. Details can be found at, <https://www.eaa.org/eaa/eaa-chapters/eaa-chapters-at-eaa-airventure-oshkosh/chapter-camping-at-airventure>. Jessica Ziegler has agreed to coordinate this effort. Feel free to contact her at (734) 355-2088, or email kalashnikov_us@yahoo.com

At this month’s gathering, Chapter 113-member, Mark Smokovitz, will share his presentation of “The Gotcha’s that Gotcha!” An informative and entertaining look at some of the things we might not normally think of to keep our planes in top flying shape.

Stay up to date with EAA 113 at www.eaa113.org and follow us on Facebook!

Happy Landing - John Maxfield

EAA 113 Board Meeting Minutes March 14, 2024

Attendance: John Maxfield, Rick Karaschin, Dan Jones, Dave Buck, Al Bosonetto, Debra Redding, Jim Brown, Randy & Liz Hebron, David Edmonds (via Facetime), Jack McClellan

Absent: Dave Steiner

Treasurer's Report: Dave B: paid \$900 for airplane weighing scales, applied to EAA National Tool Crib Program for 30% reimbursement.

Secretary's Report: Board agreed to add active youth workshop participants as "student" members with no annual dues required
Current overall membership stands at 95.

Builder's Meeting Report: Experiencing continued good participation, planning panel layout presentation next.

IMC/VMC Club Report: Good discussions generated at past meetings.

Newsletter Report: Liz deadline for the April newsletter will be Thursday, March 28th.

Library Report: Dan is working on installing Resource Mate version 4 software - computer needed new harddrive and RAM at cost of \$204

Events: Debbie

March 23 Annual Awards Banquet

Chapter Scholarship application period open, applications now online - end date is March 31st.

Young Eagles – April 6th and May 4th, discussed coming up with info handout sheets to connect with training and aviation opportunities.

Jim Brown has begun pre-work for Father's Day Pancake Breakfast and is seeking volunteers for the event.

Young Builders: Many new members joined at March meeting. Built 5 sets of chocks for chapter rack outside. Two members are going to provide presentation on their journey to become pilots at next General Membership meeting. Next events are April 13th and May 18th.

Membership Gathering: March presenters are young pilots and Randy Hebron discussing using new scales

April may be aviation safety speaker

Building: find a good location for new scales and secure it.

EAA 113 Goals for 2024

1. Be a Great Chapter
2. Increase membership – bring a friend month?
3. Member project in workshop

Next meeting: April 11, 2024

Meeting Adjourned: 8:50 pm



Young Eagles News

Upcoming Spring Events:

April 6th, 2024

May 4th, 2024



Our first Young Eagle Event on April 6th, 2024 is almost here! We are still looking for more **volunteers** to help make this event happen. If you have not already done so, please let Debbie know that you are available to assist. We need pilots who can commit to the event and lots of help on the ground to assist with registration, loading and escorting youth, safety guards, public relations and tour guides. Please consider coming to help to pass along your enthusiasm for aviation. Come and see first-hand all the smiles our Young Eagles flights can bring. There will be a mandatory Safety Briefing held promptly at 8:00 a.m. the morning of the events for all volunteers.



We need this many volunteers....or more for every YE event!

Contact Debbie for information or questions



Air Traffic Bulletin

Solar Eclipse April 8, 2024

Please be aware of the possibility for multiple Temporary Flight Restrictions (TFR).
Be vigilant for Notice to Air Missions (NOTAMS) and delays/disruptions in the National Airspace System (NAS)
that could affect your flight.

FAA TFR Site:

<https://tfr.faa.gov/tfr2/list.html>

FAA PILOTWEB NOTAMS:

<https://pilotweb.nas.faa.gov/PilotWeb/>

FAA NAS Status:

<https://nasstatus.faa.gov/>



We need your help in getting the word out:
Please pass this information along to as many pilots and aviation professionals as possible.

Check the published NOTAMS for any changes or unique procedures. Several types of operations may be prohibited or restricted during this event.

VFR AIRCRAFT

CLASS B and C SERVICE IS MANDATORY

Expect delays outside Class B, C, D airspace during peak traffic periods. VFR advisory service with approach controls will be on a workload permitting basis. Approach facilities will not provide ATC Services for Practice Approaches during peak traffic periods.

Set transponder to 1200 and squawk altitude prior to reaching any Class B or C airspace.

Extremely high volumes of traffic are anticipated in this area.
VFR flight following, airborne IFR pickups and other VFR services to aircraft may not be available in certain areas.

Check airport availability and plan your trip early.

Solo flights and student training are encouraged to be completed prior to the eclipse.

1D2 should be in the 98% totality zone. However, if you plan on visiting Ohio or other states in the full eclipse region, be sure to review all necessary flight procedures and verify your arrival airport will have space available. Many airports will require Prior Permission to park so watch for PPR NOTAMS.

After the 2017 eclipse, the ATC system was extremely overwhelmed impacting the airspace system and ground stops were issued at all airports in the Cleveland Center region. Be prepared!



Photo by Nigel Thompson
from the August 2017
Eclipse at Clarksville, TN



Be sure you have your
stylish Solar Eclipse
viewing glasses ready!

NEWEST ADDITION TO THE CHAPTER 113 TOOL CRIB

By Elizabeth MacKenzie Hebron

At the March 21st Chapter 113 Gathering, Randy Hebron did a presentation on weight and balancing for aircraft. At this time, he unveiled the newest addition to the chapter tool crib - a set of 4 automotive digital scales purchased by the chapter with the help of the EAA National's tool crib reimbursement program which paid for 30% of the cost of these state of the art scales. Any member who wants to do a weight and balance on their project should contact Randy Hebron (734) 560-2115, Dan Jones (248) 820-7901, or Rick Karaschin (734) 341-6773 to set up a date and time to make this happen. This equipment must be accompanied by one of the above chapter officers to provide needed help. Randy's presentation was followed by updates from two of the Youth Workshop regulars on their progress toward achieving their pilot's liscense. (see next page)



Photo Courtesy of Dave Steiner

Young Pilots = inspiration!

Two young presenters at the March General Membership shared their passion for aviation while filling us in on how they are going about achieving their initial ratings.

Finnegan Webb – a 14 year old is pursuing a glider pilot rating. He gets very involved in setup and launching of other gliders as well at Sand Hill where he is a crew member. Awesome job Finnegan!



Nicole Sendry - a 17 year old chapter member is 40 hours into achieving a private pilot rating. She trains at Gross Isle in a Cessna172. Her ambition is to be a chief pilot at a business jet center or fly for UPS. It's easy to believe after hearing of her accomplishments so far!

Youth Workshop Update

Our March Meeting Featured a Variety of Hand's On Projects



Jim shown teaching electrical theory and applications using his desktop circuit board learning aid



Rick is all about engines; teaching both magneto timing and internal construction using our donated engines



Dave Steiner instructs wood wing rib construction

Sanjay gets into wood wing construction and shrink wrapping with mono-coat



CHAPTER 113's ANNUAL AWARDS BANQUET, MARCH 23, 2024



Guest speaker, Jeannette Gutierrez from the American Rosie the Riveter Association, did a great presentation on the history of the Rosies' of WWII.
Photo Courtesy of Nick Forsman



Winners of the Best Dressed category,
Ilhan Dogan and Gina Neuhaus.
Photo Courtesy of Gina Neuhaus



Caterers extraordinaire *Whisk & Ivy*,
Jessica and Dan Smokovitz
Photo Courtesy of Randy Hebron



BOOK CLUB OF DETROIT TOUR OF CHAPTER 113's PAULSON AVIATION LIBRARY

By Elizabeth MacKenzie Hebron

The Book Club Detroit has requested a tour of our Paulson Aviation Library on April 13, 2024, to be conducted by Liz Hebron in the absence of Librarian, Barb Cook. The Book Club of Detroit is a non-profit, membership-based association of area bibliophiles who meet periodically to share their mutual interests in all things related to books and collecting. Their members come from all walks of life, but have in common the love of books and the printed page, including illustrations, fine printing and bindings, writing, history, conservation, bibliography, publishing and design.

After the tour (which begins at 1:30 pm), the group will have a guest speaker in Chapter 113's Aviation Education Center meeting room. The guest speaker will be none other than Joe Tebor who was our chapter's guest speaker at the November, 2023 gathering.

Major Joseph L. Tebor (retired) has the largest and most complete collection of Vietnam War propaganda. He will tell his first-hand account of his work as an intelligence analyst in the Vietnam War. Members of Chapter 113 are welcome to attend this presentation which is also open to the public. Light refreshments will be served.

I'd like to express my deep gratitude to members of Chapter 113's Youth Workshop students, their parents, and members of Chapter 113 who went above and beyond helping me get the library spick and span for this event!



Joseph Tebor at Chapter 113's November 2023 gathering.
Photo Courtesy of Elizabeth MacKenzie Hebron



An example of Joseph Tebor's collection of Vietnam War propaganda.
Photo Courtesy of Joseph Tebor

EAA 113 Don Zimmermann Workshop Signage

We now have official signage for our workshop doors. John Maxfield put these up recently. The kids in the Youth Program, headed up by Dan Jones have been making good use of the space.

Below: Nick Benitez, an EAA 113 member and freshman at EMU, designed and 3D printed this sign with his own 3D printer and donated it to EAA 113.



Above: Laser cut sign on the entry door. This picture, with the shop full of EAA 113 Youth Program kids on March 9th would have pleased Don's desire to have the EAA 113 shop he endowed full of kids doing all sorts of hands-on aviation stuff

Photos & text by Dave Steiner

AIRSHOW VOLUNTEERS NEEDED JULY 20-21

The THUNDER OVER MICHIGAN AIRSHOW at Willow Run Airport is July 20-21 this year. More info at <https://thunderovermichigan.org>

Volunteers are needed for:

A-Team - admissions

FLAGGERS - parking

Garbage GRUNTS - trash & recycling

Minors aged 16-17 - May volunteer without a parent or guardian with them

Minors 15 years and younger - MUST be with a parent or guardian at all times for direct supervision

Volunteer for one day or both. Grunts are 10am-7pm. The Flaggers and A-Team may volunteer for just morning or afternoon each day, or all day one day or both. Volunteers are also needed for the days before and after the show. More information and sign up at the links below. Contact Dave Steiner with any questions: dave.steiner@yankeeairmuseum.org

All volunteers are provided a boxed lunch, access to the volunteer/aircrew tent, and chilled water while working. Also an airshow T-Shirt, but must sign up by April 15th to ensure getting that. New this year is a general admission walk-in viewing area where volunteers may view the show when not working and they also have access to the static aircraft viewing area.

A-Team - <https://www.signupgenius.com/go/10C0C4AA8AA29A3F9C61-ateam#/>

FLAGGERS - <https://www.signupgenius.com/go/10C0C4AA8AA29A3F9C61-airshow2#/>


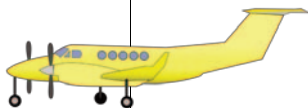










GRUNTS - <https://www.signupgenius.com/go/10C0C4AA8AA29A3F9C61-airshow1#/>





April 2024



Sun	Mon	Tue	Wed	Thu	Fri	Sat
<p>YOU WIN!!!!</p> 	<p>1 <i>Just Kidding!..... Happy April Fool's Day!!</i></p>	<p>2</p> 	<p>3</p>	<p>4 EAA 113 Homebuilder's Gathering 7:30 pm</p>	<p>5</p>	<p>6 <i>EAA 113's Young Eagles 8:00-11:30 am</i></p> 
<p>7</p> 	<p>8 SOLAR ECLIPSE</p> 	<p>9</p>	<p>10</p>	<p>11 EAA 113 Board Meeting 7:30 pm</p>	<p>12</p> 	<p>13 <i>Breakfast @ 3 Brothers 9:00 am</i></p>
<p>14</p>	<p>15</p>	<p>16</p>	<p>17</p>	<p>18 EAA 113 General Gathering 7:30 pm</p>	<p>19</p> 	<p>20 <i>Breakfast @ 3 Brothers 9:00 am</i></p> <p>Youth Workshop 9:30-12:00</p> 
<p>21</p>	<p>22</p>  <p>EARTH DAY</p>	<p>23</p>	<p>24</p>	<p>25 EAA 113 IMC Club Gathering 7:30 pm</p> 	<p>26</p>	<p>27 <i>Breakfast @ 3 Brothers 9:00 am</i></p>
<p>28</p> 	<p>29</p>	<p>30</p>				

RV 7, 8 & 9 Storage Jigs



RV7, 8 or 9 Wing Stand

These items have been donated to our chapter and are available to chapter for long term loan as they work towards first flight!



RV7, 8 or 9 Mobile Empennage Storage



RV8 Canopy Cradle

Just give John Maxfield or Dan Jones a call to coordinate on putting them to use at your build location.



RV7, 8 or 9 Empennage Storage



The Zimmerman Shop is in need of 3 bench vices. Please contact Dan Jones or John Maxfield if you have a donation to make.

The EAA113 Workshop is available to EAA members for the construction or refurbishment of their aircraft. Contact Dan Jones or John Maxfield for details to see if your project is a good fit.



SUGGESTED GUIDELINES FOR *EAGLE'S PROPWASH* NEWSLETTER

1. Please send all PDFs in LANDSCAPE orientation.
2. Please DO NOT format text. Send it as plain text in MicroSoft Word or as a PDF landscape file (if you wish your specific layout must be kept). ***PLEASE PROOF READ YOUR PDF DOCUMENT CAREFULLY!***
3. The deadline for the newsletter will now always be the 28th of every month.
4. Please send material to: newsletter@eaa113.org or Roogey.Batoon@gmail.com.

Thank you, Elizabeth Hebron, *Eagle's Propwash* Editor

P.S. I'm always in need of photos for the newsletter cover!



Next Chapter Gathering:

APRIL 18, 2024

7:30 PM

at the EAA Chapter 113 Aviation Education Center

8512 N. Lilley Road

Canton, MI 48187

(734) 392-8113

