EAA Chapter 145 MEETING: Saturday, April 8, 2023 – 10:00 am

Riverview Airport (08C) in the Hangar



GRAND RAPIDS CHAPTER 145 SINCE 1962



APRIL PROGRAM

David Cooper from Team Mini-Max will be talking about their Mini-Max Aircraft for our April 8 meeting at 10 AM. (https://www.teammini-max.com). Team Mini-Max is a builder of light aircraft located in Niles, Michigan. They have a number of small aircraft and have sold a large number of kits. Come see what aircraft they have to offer, discuss parts, building, power plants and more. Browse the following video on U-Tube to see more: https://youtu.be/wcbpBlcMN90.









PRESIDENT CORNER

Thanks to the hard work of Bruce Whitman, EAA Chapter 145 has had wonderful programs throughout the years. Some of the notable examples: Jim DeVoss (F-105 Thunderchief), Jane Doyle (WWII W.A.S.P.), Marge Beaver (Aero Photography), Carol Ann Garratt (Round-the-World Mooney), Chris Young (STRATUX Workshop), Bob Aardema (A-10 Warthog), Rick Saliers (C-141), GRR Tower Tour, Linda Dewey (Kassell Mission), John Jones (Woodward Fab), Todd Steyhour (G.R.T.), Joe Heid (S-3B Viking). The presentations ranged from ultralights to jets, FAA rules, aerodynamics, famous pilots and adventures, hands on events, and product demos. At the next meeting we will be passing around a survey on what types of programs are of interest to the chapter members. We want to continue to have interesting programs, and with your help, I know we can.

Thank you, Randy Houtman

INAUGURAL EAA Learn to Fly Week!

Expert flight instructors and reps from aviation organizations will present free and interactive webinars to help jumpstart your flight training journey. Dates are May 15-20 and is sponsored by Sporty's. Use the following link: (https://www.eaa.org/ltfweek) Topics covered include how to get started in flight training, tips for saving time and money in flight training, preparing for FAA written exam, examiner tips for passing the check ride and much more. If you are new to flying or have friends who are interested, be sure to let them know!

NEW MEMBERS

Two new people have joined Chapter 145 recently. Please welcome Nancy Priebe and Mark Schultz to our group. Introduce yourself and share your experiences in aviation.

Annual Dues will be \$25 for 2023. Beat the rush and pay at the next meeting.

FUTURE PROGRAMS

April 8 (10 am)	Riverview Airport (08C)	Meeting – David Cooper – Mini-Max Aircraft
April 18 (7 pm) May 13 (10 am)	Riverview Airport (08C) Riverview Airport (08C)	VMC Club Chapter 145 Meeting – Nick Sanderson – Knocking
May 13 (9-12) May 15-20 May 16 (7 pm) May 20 (9-12) May 27 (8-12) June 10 (10 am) June 20 (7 pm) July 8 (10 am) July 18 (7 pm)	Kalamazoo EAA Online Riverview Airport (08C) Sparta Airport (8D4) Fremont (FFX) Riverview Airport (08C) Riverview Airport (08C) Riverview Airport (08C) Riverview Airport (08C)	off the Rust – (Spring Flying) Young Eagles @ Air Zoo Learn to Fly Week VMC Club Chapter 145 Flying Start, per EAA Learn to Fly Pancake Breakfast Fly-In Meeting – Agenda TBD VMC Club Chapter 145 Meeting – Agenda TBD VMC Club Chapter 145 VMC Club Chapter 145
July 24-30	Airventure (OSH)	Oshkosh, Wisconsin

EAA145 Officers for 2023:

Treasurer's report (as of Mar 26):

EAA National website: www.eaa.org

♣ President, Randy Houtman (466-4462 n49272q@gmail.com)	Liabilities:	\$4195.00
↓ Vice President, Bruce Whitman (915-7304 <u>bwhitmanpe@gmail.com</u>)	Cash:	\$110.85
♣ Secretary/Treasurer, Bob Swietek (581-3138 <u>airdale69@aol.com</u>)	Checking:	\$13.92
♣ Newsletter Editor, Rick Saliers (<u>saliersrick@gmail.com</u>)	Savings:	\$5994.30
↓ Website Editor, Christian Bell (cshbell@gmail.com)	Total Assets:	\$6119.07

EAA Chapter 145 website: https://chapters.eaa.org/eaa145

EAA Chapter 145 Facebook: https://www.facebook.com/EAA145

CURRENCY CHECKLISTS

Perhaps with Spring beginning and the opportunity to fly more often available, now would be a good time to review your currency. A discussion with a local pilot led to a listing of pilot requirements for medical, flying proficiency, and various certifications you might have. When did you last qualify and when does that expire? Also, your aircraft needs routine registration and servicing. When do they expire? The following two pages list common currency requirements.

CURRENCY CHECKLISTS

PILOT REQUIREMENTS

Medical:

Third Class: Issued: MM-DD-YEAR Basic Medical: Issued: MM-DD-YEAR

Expiration: MM-DD-YEAR (Two Years)

Pilot Ratings

All Pilots Flight Review: Issued MM-DD-YEAR

Expiration: MM-DD-YEAR (Two Years)

Except for Students

Instrument Rating: Issued: MM-DD-YEAR

Expiration: MM-DD-YEAR

EAA Certifications: EAA Young Eagles

Youth Protection: Issued: MM-DD-YEAR

Expiration: MM-DD-YEAR (Three Years)

Risk Assessment: Issued MM-DD-YEAR

Expiration: MM-DD-YEAR (Three Years)

Currency: see FARs

To Carry Passengers: Three take offs and landings within last 90 days

Instrument Currency: 6-6-HITS, See FAR for timing

Night Proficiency: Three take offs and landings to full stop within last 90 days

AIRPLANE REQUIREMENTS

FAA Registration

Special Airworthiness Certificate: Issued: MM-DD-YEAR

(FAA Inspection)

FAA Registration: Issued: MM-DD-YEAR

Expiration: MM-DD-YEAR

(Three Years)

Letter of Deviation Authority: Issued: MM-DD-YEAR

Training in Experimental

Michigan Aircraft Registration Issued: MM-DD-YEAR

Expires: MM-DD-YEAR Annual

No Sticker Required

Aircraft Servicing Certified: Annual MM-DD-YEAR

Expiration MM-DD-YEAR

Experimental: Annual Condition Inspection

MM-DD-YEAR

Expiration: MM-DD-YEAR

Training Aircraft: Annual

50 Hours

100 Hours

Commercial and Charter: Per their schedules

FLYING CONSIDERATIONS

Pilot Identification Required on Flight

Government Identification with Photo

Pilot Certificate (Must be signed)

Medical Certificate

Documents Required On Board (ARROW)

Airworthiness

Registration

Radio License (outside US)

Operating Handbook (POH)

Weight & Balance (often inside POH)

Required Inspections/Calibrations (AV1ATES)

Annual Aircraft Inspection

VOR: every 30 days for IFR MM-DD-YEAR

100 Hours for Trainers

Altimeter: 24 months for IFR
Transponder: 24 months

MM-DD-YEAR
MM-DD-YEAR

ELT: battery half-life, or 1 hour cumulative running MM-DD-YEAR

Static Check: 24 months MM-DD-YEAR

PERSONAL MINIMUMS

Understand difference between LEGAL Limits (FAR, FAA publications) versus your PROFICIENCY

Personal VFR Limits:

Personal IFR Limits:

READY TO FLY? Helpful Acronyms...

PAVE: Personal, Aircraft, Environment, External Pressure

IMSAFE: Illness, Medications, Stress, Alcohol, Fatigue, Eating/Emotions

5 Ps: Plan, Plane, Pilot, Passengers, Programming