EAGLE'S PROPWASH

DECEMBER 2015 ISSUE CHAPTER 113 "The Backyard Eagles"



Our Web Site: www.113.eaachapter.org EAA113@yahoogroups.com

Meetings: 7:30 PM
the 3rd Thursday of each month
at the EAA 113 AVIATION
EDUCATION CENTER
Mettetal Airport (1D2)
8550 Lilley Road, Canton, MI





Chapter 13's Ren Sagaert and his Lake amphibian visit Chapter 113's Chili Fly-in

Photo Courtesy of Shunsuke Shibata

Member Services

Class	I Board	of Di	rectors:
Class	ı bualu	וטוטו	I ECLUIS.

President: John Maxfield (248) 890-6767 Vice President: Shahar Golan (248) 767-6630 Secretary: Debbie Forsman (734) 397-3452 Treasurer: Grant Cook (734) 223-2688

Class II Board Members:

Al Bosonetto (734) 261-5518
Bill Brown (734) 420-2733
Dave Buck (734) 453-5375
Lou Lambert (734) 207-7986
Mike Scovel (734) 462-1176
Library: Barb Cook (734) 277-3469
Newsletter: Elizabeth Hebron (734) 776-9294

Class III Board Member:

Tom Smith (734) 459-9654

Membership Committee:

Al Bosonetto, Dave Buck, John Maxfield

Dues: Grant Cook (734) 223-2688

Technical Counselors:

Randy Hebron (734) 326-7659
Dan Jones (248) 310-6018
Dan Valle (313) 539-9818

Flight Advisors:

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

Scholarships:

Elizabeth Hebron (734) 776-9294 Jim Trick (517) 546-3944

Young Eagles/Eagle Flights:

Debbie Forsman (734) 397-3452 Dave James (734) 721-4213

Refreshments:

Joe Griffin (734) 455-3107

Web: John Maxfield - webmaster@eaa113.org **Aviation Center Management Committee:**

Al Bosonetto (734) 261-5518
Dave Buck (734) 453-5375
Bill Brown (734) 420-2733
Jim Morency (248) 981-8127
Pat Trevas (734) 416-3955



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."

PRESIDENT'S PODIUM



John Maxfield (248) 890-6767 avee8rrr@yahoo.com December 2015

Happy Holidays Everyone. This is my 48th and final Podium article since becoming President of EAA Chapter 113. It has been an honor and great pleasure serving these past four years. While I'm looking forward to a little extra free time, I'll still be active as a Chapter Board Member and Volunteer. The incoming leadership will keep our Chapter vibrant and active with a Chili Fly-In in February and our annual Awards Banquet in March. You can read a little about each new volunteer leader later in the newsletter.

This past month our Chapter successfully held two Young Eagles Rallies and our Fall Chili Fly-In over a three week period. After a week or two off, we were right back at it, participating in Operation Good Cheer at Pontiac Airport December 4th and 5th. My Thanks to everyone who volunteers though out the year making events like these, safe and successful.

Due to participation in Operation Good Cheer by many members this month, Movie Night is moving to Friday, December 9th. Join us at 7:30 pm for an aviation themed movie in the comfort of the EAA Meeting Room.

December is also the time our Chapter seeks scholarship applicants. Candidates should be currently admitted to a college, university, or trade school majoring in aviation related studies or in an approved flight school. Applications are available on our web site www.113.eaachapter.org

We're saddened to hear of the passing of Joe Hillebrand. Joe was a past Chapter 113 President, EAA Technical Counselor, aircraft builder, and pilot. Joe summered in Michigan after moving to Arizona, frequently attended the Saturday morning breakfast and visited Mettetal Airport.

On a brighter note, Jim Trick reports that he's on the road to recovery after successful heart valve replacement surgery. We're looking forward to seeing Jim as early as the December meeting.

We'd like to extend a warm Welcome to new member David Baumgarten and rejoining member, Stefan Rairigh. David is transitioning from helicopters, currently working on his fixed wing rating, Stefan is rejoining with gusto, he will be the next Chapter Secretary. Welcome to EAA Chapter 113 Gentlemen!

This month's meeting is our annual Holiday Dinner Party. The Chapter will provide two turkeys. *Please bring a side dish or desert to share.* Dinner starts at 6:30 PM. Stay up to date with EAA 113 at www.113.eaachapter.org and follow us on Facebook!

Happy Landings John Maxfield

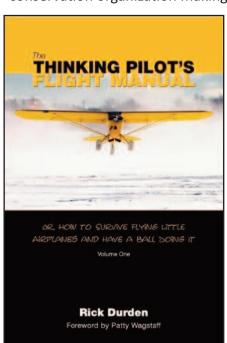
PAULSON AVIATION & HISTORY LIBRARY



Barb Cook (734) 277-3469 barb@armipay.com December 2015

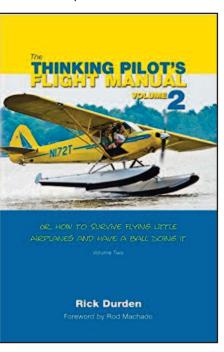
The Thinking Pilot's Flight Manual; OR How To Survive Flying Little Airplanes and Have a Ball Doing it, Volume One by Rick Durden. Foreword by Patty Wagstaff.

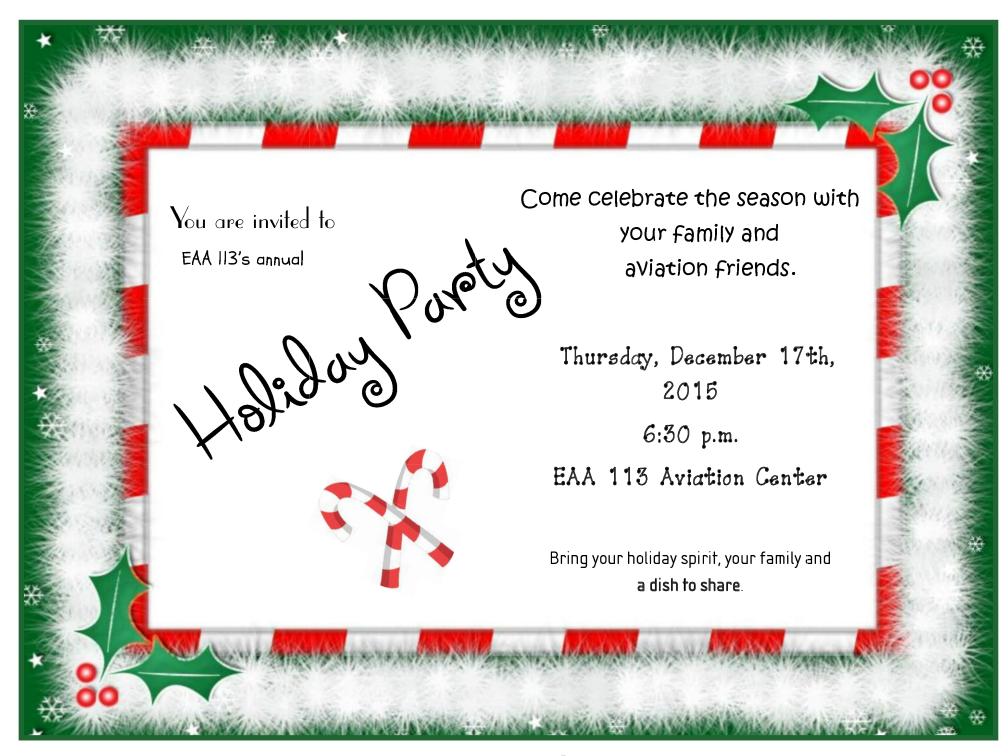
"In a provocative and sometimes controversial style, this guide starts where standard-issue flight training manuals leave off. The Thinking Pilot guides you deeply into topics that weren't taught in flight training-everything from how to really do a preflight, through keeping your passengers happy, scudrunning, precautionary landings, and how to survive a crash. It includes a detailed introduction to flying floats, skis, aerobatics, and classic airplanes; probes some of aviation's dirty little secrets, explodes myths, and presents the best, most succinct guide to flying tailwheel airplanes ever written. Rick Durden was once described as aviation's Renaissance Man. He is an Airline Transport-rated pilot with experience in some 200 types of airplanes, a practicing aviation attorney who has been involved in hundreds of aircraft accident cases, writer, aviation magazine editor, safety counselor, flight instructor, volunteer pilot in remote areas of the U.S. and Central America, and has been the executive director of a nonprofit conservation organization making use of aircraft and volunteer pilots throughout much of North America." (from the back cover)



I couldn't have said it better. I was looking forward to a nice reading session with this book, only to find that member Grant Cook had already checked it out! You can check it out when he returns it!

OR, since there is now a Volume Two of this treasure, you could buy a copy, read it, then DONATE IT TO THE CHAPTER! (\$18.95 at Amazon.com).





2015 YOUNG EAGLE REPORT

EAA Chapter 113 had another year of safe and successful Young Eagle events. We would like to thank each of you who gave your time and talents to support this program. Hats off to all the ground crew, instructors, food assistants and pilots that volunteered!

There were 10 pilots who flew 105 youth during four events in 2015. Our count was down this year from recent years, mostly due to weather but also the decline in Chapter support. We would like to have a meeting over the winter to discuss the direction for our program for next year. If you are interested in helping with the Young Eagle program in any fashion, please let Debbie know. We need more volunteers to step up and join us in putting smiles on kid's faces. It is an opportunity to pass along your love of aviation to future generations.



2016 SCHOLARSHIPS

It is a privilege for our Chapter to again offer scholarships to young people aviation studies programs. This is possible largely to the continued success and support of the Annual Father's Day Pancake Breakfast. EAA 113 has awarded over \$32,000 to aviation students since this program was established thirty years ago.

We need the help of our Chapter members to promote this worthwhile program to encourage aviation in future generations. We will award as many as two \$1,000 scholarships for the 2016 EAA 113 Aviation Studies Scholarship Program. Also, we will again offer one scholarship for up to \$500 to assist a Young Eagle in attending a summer session of Air Academy at Oshkosh with our 2016 EAA 113 Air Academy Scholarship.

If you know of any potential candidates, please let them know the scholarship applications are available online at www.113.eaachapter.org in a fillable PDF format. Applications must be received by March 21st, 2016 to enter the selection process. All applicants must exhibit a passion for aviation!

LIBRARIAN'S REMINDER:

Please remember to SIGN YOUR NAME on the checkout card in the back of the book. *AND* to put your name on a sticky note or slip of paper in the book when you return it. (Inspired by a a recent gift of these library-check-out-socks.)

ALL ITEMS ARE EXPECTED BACK IN ONE MONTH.



SAVE THE DATE



March 12, 2016



EAA 113 Annual Awards Banquet

You won't want to miss the extra meaningful theme of this year's event!

The exciting details will be revealed next month.



CHAPTER 113 CHILI FLY-IN









Photos Courtesy of Shunsuke Shibata



MEET THE NEW CHAPTER 113 OFFICERS and BOARD OF DIRECTORS

Joe Kirik - President

With two years as a chapter 113 member, Joe says he doesn't have a ton of institutional knowledge, but brings plenty of energy and commitment. He's not a pilot, but is looking to get back in the air soon some way or another, while he builds his Waiex – which will be his full-time job after he retires at the end of next year. With your support he looks forward to doing all he can to keep this great chapter strong. e says he'll do his best to get to know more of you by name!

Sanjay Dhall - Vice President

Sanjay has always loved flight and all things that fly; and admires the human ingenuity to make things fly. He has always had a fascination for canards and peculiar shaped airplane designs.

Sanjay grew up in India building model airplanes in grade school, 2nd grade probably, with folded paper, then cardboard, then balsa wood. Mostly built free flight and rubber band powered planes while there; and started designing and building radio control planes upon arriving in the Midwest.

He spent a few years in Indiana trying his hand at hang-gliding on the dunes; then on to ultralights for many years. Sanjay started building the Quickie in 2009. He got a pilot's license in 2010 in a Cessna 150. First flight of the Quickie was in 2011, and he says he has been learning to fly it ever since. He's been restoring a Velocity Std RG for a couple of years; and working on the early design and construction of a mystery flying device.

Sanjay says he was delighted to discover EAA113 in 2009, and has gained immense benefit from membership, and hopes he can be of some service to this wonderfully constructive and generous group of people.

Stefan A Rairigh - Secretary

Stefan Rairigh was born in Detroit and raised in Novi, MI where he attended Novi High School. There he was a member of the Marching Band drum line. His early work experience included newspaper carrier, busboy, tube cutting machine operator (for marine oil coolers), and shop supervisor for a local mobile phone battery manufacturer (back when they weren't so mobile). In 1992, he joined the US Air Force as an Electronic Warfare Specialist, and worked on the B-52H aircraft at Griffiss AFB, NY and Minot AFB, ND. After three years, he cross-trained into Communication Computer Systems and worked in the Computer Systems Security Office at Scott AFB, IL, serving three different military commands under one roof. After two years, he was transferred to Kunsan AB, Republic of Korea, where he served in the Network Operations Center as a Wide Area Network Technician for 1 year. After leaving the Air Force, Stefan was hired as the Network Engineer for a local tier-1 automotive supplier where he has been for almost 17 years now, and is currently serving as their IT Director.

Stefan currently lives in Commerce Township, MI. He and his wife Lynn have been married for 23 years, and have a 20 year old daughter. He is a drummer, and although no longer has time for it full-time, occasionally fills in for bands needing a substitute. He is also a motorcyclist, and enjoys riding/touring whenever he can. He took a solo trip to Yellowstone in 2010 (camping along the way) and has ridden to Oshkosh a couple of times (once with his daughter). Although not a pilot, Stefan has always been an aviation enthusiast, and hopes to achieve his private pilot certificate at some point.

Dave Buck - Treasurer

Dave says he's hoping to fill the shoes of Grant Cook and the tremendous job he has done as treasurer for the last twenty-some years for the Chapter. Dave has been an EAA member for 30 years and a chapter member for around 18. He belongs to the Ford Eagles Flying Club and flies their 172's and occasionally a Cherokee 6. The Treasurer's responsibility is the latest in a long chain of occupations for him, starting with digging graves as a teenager. Dave says, "this is definitely a step up for me (about six feet)."

Al Bosonetto - Board Member

Al was born in Detroit, Michigan in 1938 and grew up on the west side. He started flying at McKinley East in Detroit in 1957. Al served in the Air Force from 1962-1966 at Minot, North Dakota, where he was a B-52 H Bomb Nav System Tech for low level terrain avoidance system.

He joined EAA in 1967 and served as Chapter VP in 1985; President 1986 and 1987; again as VP in 1992-1993; and finally Chapter President in 1999-2001. All played a huge role in planning for the new meeting /education building the Chapter occupies today, and was on Board of Directors in 2002 when construction on the Aviation Center building began.

Al started building a Thorp T-18 in 1975, with his first flight 1982. He logged 1081 total flight hours in the Thorp. He helped Lou Lambert with his Zenair, RV4, and SavannahVG projects.

In 2001, Al was instrumental in the 40th Chapter Anniversary celebration with Paul & Audry Poberezny in attendance.

Al sold his T-18 to Pat Charles. Tragically, on June 21, 2011, during a BFR, Pat Charles and John Nowak were killed in a stall spin accident.

Al has served as a Chapter Board member for many years, and hopes to continue doing so for many years to come.

David Brent – Board Member

David Brent would like to thank EAA 113 for giving him the opportunity to be a part of the Board of Directors. He has been involved with EAA 113 since he was small enough to fit in the children's pedal airplanes. David was the EAA 113 Aviation Scholarship winner in 2009 while he attended and ran track/cross country for Eastern Michigan University. He graduated in 2010 with a degree in Economics and had acquired his ratings in the fall of 2011.

Dan Jones - Board Member

Dan Jones has been a private pilot for approximately 14 years. He completed an RV9A kit plane in 2009 and enjoys taking trips that result in hiking or bike riding with wife Joanne. Dan recently became an EAA Tech Counselor and has been working with some active builders in our chapter. He has an aviation background – since 1975 when he joined the Air Force and served 4 years as a structural repairman, followed by 34 years at Williams International where he is Director Of Engineering specializing in advanced manufacturing methods.

John Maxfield - Board Member

John officially joined EAA in 1971, but grew up with EAA as his father, Orlo, was a charter member of Chapter 113. John was part of a group of Chapter members that built a Bakeng Deuce during the 1970's and he has always had a plane or project since. He works for Pentastar Aviation at Pontiac Airport and is an active EAA Volunteer within our Chapter and at Oshkosh. He's joining the incoming Chapter 113 Board of Directors as immediate past Chapter President.

Dave Steiner – Board Member

David is a self-proclaimed life-long aviation nut. He's a Yankee Air Museum member and serves on BOD there. David edited the Hangar Happenings newsletter for 10 years. Among his activities with Yankee Air Museum are Recruits A-Team (admissions), and Garbage Grunts for the THUNDER OVER MICHIGAN air show. He's currently a student pilot, just about ready to solo. David's day job is vice president of Blackmore Company, Inc. that makes plastic trays and equipment for the commercial-scale greenhouse industry, with sales around the world, located 2 miles south of KYIP.

Doug Sytsma – Board Member

Doug was born and raised in the Grand Rapids area where he lived until he left for college in 1980. Doug earned his private license at South Kent Airport in Grand Rapids in 1980 then attended Western Michigan University where he graduated with a Bachelor of Science in Flight Technology, A&P license and Commercial / Instrument Pilot License. He married his wonderful wife in 1984, and says" she is still putting up with him to this day." They moved to Minneapolis immediately and started growing a family a couple years after that with the addition of two girls and a boy. They are all now grown and off doing their own things. Somehow, none of them ended up with the

aviation addiction that Doug has. Sometime after their first girl was born, he decided to get his CFI but when they were expecting their second girl, Doug changed positions with the Airline he was working for and they ended up moving from Minneapolis to Canton. With all that change and additional responsibilities, he grounded his flying habits for a while.

About 8 years ago, Doug stumbled into a Cessna 120 restoration project that was spread over 3 cities. He couldn't resist. He got involved and ended up putting it back in the air in November of 2013. This year, he flew the airplane to Air Venture and came home with the Outstanding Cessna 120 / 140 Award. What a great experience.

Presently, he is a Lead Technician at Delta Air Lines in DTW where he has had a wonderful career playing with some incredible flying machines and working with an outstanding group of aviation professionals for the last 31 years. For hobbies, besides flying, Doug likes to hunt, fish camp, downhill ski and long distance bicycle tour.

THANK YOU TO ALL THE NEW OFFICERS AND BOARD MEMBERS FOR VOLUNTEERING YOUR TIME AND TALENTS TO CHAPTER 113! WELCOME, GENTLEMEN!



It has been an honor to represent EAA 113 the past four years!

From your Officers and Board of Directors



December 2015



Sun	Mon	Tue	Wed	Thu	Fri	Sat
	Greetings	1	2	3 EAA 113 Homebuilder's Meeting 7:30 p.m	4 Operation Good Cheer Oakland International Airport 10:00am-8:00pm	5 Breakfast @ 3 Brothers 8:30 am Operation Good Cheer Oakland International Airport
6 Happy Hanukkah	7	8	9	10	11 Movie Night 7:30	12 Breakfast @ 3 Brothers 8:30 am
13	14 NOTICE: Date Changed!! EAA 113 Board Meeting 7:30 pm	15	16	17 EAA 113 Holiday Party 6:30 p.m	18	19 Breakfast @ 3 Brothers 8:30 am
20	21 Winter	22	23	24	25 Merry Christmas	26 Breakfast @ 3 Brothers 8:30 am
27	28	29	30	31	"And to all a Good Flight!"	



January 2016



Sun	Mon	Tue	Wed	Thu	Fri	Sat
				HAPPY NEW YEAR	I New Year's Day Hangar Over Flv-In 11:00-3:00 Nappanee, IN	2 Breakfast @ 3 Brothers 8:30 am
3	4	5	6	7 EAA 113 Homebuilder's Meeting 7:30 pm	8 Movie Night 7:30	9 Breakfast @ 3 Brothers 8:30 am
10	11	12	13	14 EAA 113 Board Meeting 7:30 pm	15	16 Breakfast @ 3 Brothers 8:30 am
17	18	19	20	21 EAA 113 General Meeting 7:30 pm	22	23 Breakfast @ 3 Brothers 8:30 am
24	25	26	27	28	29	30 Breakfast @ 3 Brothers 8:30 am
31					e	





Next Meeting:

Thursday, December 17, 2015 6:30 PM at the EAA Aviation Education Center



8512 N. Lilley Rd

Canton, MI 48187



