EAGLE'S PROPWASH



September 2014 Issue
CHAPTER 113

"The Backyard Eagles"





Future Pilots at the Family and Friends Picnic August 23, 2014

Photo Courtesy of Shunsuke Shibata

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

Member Services

Class I Board o	of Directors:
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President:John Maxfield(248) 890-6767Vice President:Shahar Golan(248) 767-6630Secretary:Debbie Forsman(734) 397-3452Treasurer: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

liz.hebron@gmail.com

Class III Board Member:

Tom Smith (734) 459-9654

Membership Committee:

Roster: Mark Freeland (248) 212-9666 Dues: Grant Cook (734) 223-2688

Technical Counselors:

Randy Hebron (734) 326-7659 Dan Valle (313) 539-9818

Flight Advisors:

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

Elizabeth Hebron (734 776-9294

Webmaster: John Maxfield

webmaster@eaa113.org

Aviation Center Management Committee:

(734) 261-5518
(734) 453-5375
(734) 420-2733
(734) 522-1456

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

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





John Maxfield (248) 890-6767 avee8rrr@yahoo.com September 2014

Welcome to EAA Chapter 113, and the start of the fall flying season in Michigan. I'm looking forward to the bright colors and cool, stable weather for those late season fly-ins.

Our Chapter 113 Family and Friends Picnic last month was a fun afternoon of hangar flying, games for all ages, and a cookout. I think the water balloons were the biggest hit for all ages. We finished the evening with the family movie, "Fly Away Home" inside the Chapter Hangar. Even the airplanes gathered to watch. I'd like to thank everyone for the great assortment of food and for pitching in under Debbie Forsman's leadership, to make this a successful event.

At the August meeting, a record crowd was in attendance to see Bob Trumpolt receive FAA's Master Pilot Award from local FAA representative Carol Calen. Congratulations Bob! Shahar Golan shared a week's worth of Oshkosh pictures including a very busy arrival video in his Cessna 175. As is popular with people these days, we took a Chapter selfie to share with EAA's Chapter Office in Oshkosh. They Loved It!

Just prior to the August meeting, we learned of the passing of long-time member Len Marzewski. Len was a past Chapter President and attended Chapter events as recently as February's Chili Fly-In. Len was also involved in the Chapter's Bakeng Deuce Project in the 70's and went on to complete and fly a Volksplane VP-1 after that. Len's son Dale brought his Dad's aviation memorabilia for us to enjoy and donated some pictures, vintage articles, and such to the Chapter. We also received a donation from the estate of Henry Moore. Those funds were directed to Chapter 113's Scholarship fund.

Former Chapter Member Ajit Shembekar has returned to the area and rejoined the Chapter. We welcome Ajit back to EAA Chapter 113 along with two other new members: Mike Seiler and Geoff Locke.

Our monthly Builders Meeting and Flying Safely meetings will resume this month. Join us on the first Thursday of each month for tips, hints, and discussions to help you build and maintain your plane. If you're looking to focus on a specific construction process, EAA's SportAir Workshop is coming to MIAT, located on Haggerty Rd in Canton, September 20-21. This weekend long workshop is a great hands-on experience that will build you knowledge to get started with that next project. Find out more or register at www.eaa.org/sportair

Chapter Flying Safely Meetings also resume this month. This month's Flying Safely Meeting will be Saturday September 6th at 9AM in the Chapter 113 Aviation Center. Detroit Approach Controllers will be on hand to review the new Class B Airspace, how it's working, and how best to navigate it. This meeting is sponsored by the Detroit Area FAAst Team and qualifies for the FAA Wings Program credit. More information and optional pre-registration is available at www.faasafety.gov. Join us in subsequent months on the fourth Thursday for lively discussions of hints, tips, and real life experiences that will help us all be better pilots.

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 Septmeber 2014

How much do YOU know about the Wright Bros/ Glenn Curtiss airplane competition? Here's your chance to get the background information on this famous duel.

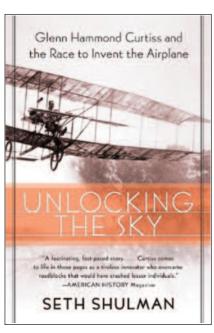
UNLOCKING THE SKY; Glenn Hammond Curtiss and the Race to Invent the Airplane, by Seth Shulman. Harper Collins, 2002. Shelf number 629.130 092 SHU (gift of Don Ruff)

"While Wilbur and Orville threw a veil of secrecy over their aircraft (1903), Curtiss teamed up with engineers ...freely exchanging

information in constructing a reliable and stable airplane. In 1908, Curtiss piloted his groundbreaking June Bug in the first PUBLIC flight in America."*

"With plot twisting interventions from Alexander Graham Bell, Henry Ford, Samuel P. Langley, and of course, Orville and Wilbur Wright, Seth Shulman's gripping narrative captures the dynamism of an era, like our own, dominated by the struggle for control over fast-paced and unsettling technological change."*

Includes an Appendix with a list of inventions by Glenn Curtiss, List of Sources, Acknowledgements, and Index. No, Martha, there are no pictures or drawings in this book, but our library has plenty of books to provide us with illustrations of early aviation on the 629.130 9 shelf. Just borrow a 2nd book for pictures along with this one. *from the fly leaf.



From the Kitchen Of . . .



Name your favorite EAA 113 event: the Father's Day Pancake Breakfast; the Annual Awards Banquet; the Summer picnic; the Holiday Party; Dinner and Movie night; one of the two Chili Fly-ins; or the General Monthly Meetings. What do they each have in common? . . . Food!

Food nourishes and connects us. Every day, all over the world, people gather around food, whether to simply

satisfy a hunger or to bond with others. Sure, at our Chapter events, tummies get full but it is so much more than that. Friendships have begun while others have existed for decades, as meals are shared between members. Of course, the food is always accompanied with an abundance of aviation stories and advice!

We would like to create an **EAA 113 Cookbook** full of your favorite recipes. You can even include a <u>short</u> paragraph on a memory of this item, if you would like. Simply give a copy of the recipe to Debbie, in person or via email. Gentlemen, the news is out that many of you are great cooks and Ladies, we count on you so often to help prepare your fabulous dishes for our events. We are hoping EVERY member gives at least one recipe, but multiples are certainly welcome. If you have had something at one of our events and would like the recipe, let me know and we will try to hunt down the chef and get their secret.

Thank you for helping to create this special book for EAA 113!

Now, Let's Eat!

EAA CHAPTER 113 AUGUST MEETING HIGHLIGHTS



Chapter 113 member Bob Trumpolt displaying his FAA Master Pilot Awards

Photo by Pat Trevas



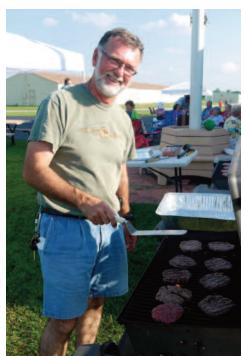
August Chapter 113 Meeting Selfie Photo courtesy of John Maxfield

CHAPTER 113's FAMILY AND FRIENDS PICNIC AUGUST 23, 2014



Photos Courtesy of Shunsuke Shibata







The Grill Masters



Good Food, Good Friends All Photos Courtesy of Shunsuke Shibata





Tom Smith enjoying the movie from the comfort of his own cockpit

Photo Courtesy of Shunsuke Shibata



Weather is the single biggest variable in flying. It can turn a long-awaited vacation into a long wait at the FBO; a quick two-hour flight into a tedious four-hour slog; or a stress-free jaunt into a skill-testing ordeal. The variations are infinite, but for pilots it all boils down to two questions:

What's really going on out there? What does it mean for me?

The day-to-day challenge of answering those questions is the focus of this new seminar, presenting a no-nonsense look at how you can get better, more complete weather information -- and make better, more informed decisions as a result. The seminar will cover:

The best weather resources and when to use them
Situations that tempt smart pilots to make choices
Weather-related accidents and the factors that led to them
Knowing what's safe and what isn't when things get "complicated"

Monday, September 8, 2014 7:00 - 9:00 PM Doubletree by Hilton Detroit-Dearborn 5801 Southfield Service Drive Detroit, MI 48228

PETE WATERS' VISIT TO THE GALVESTON AIR MUSEUM, AFTER HURRICAN REBUILDING



Photos Courtesy of Pete Waters



REMEMBERING SAINT-EXUPÉRY

By Wayne Cochrane (August 2, 2014, Air Facts Journal)

70 years ago, on July 31, 1944, Antoine de Saint-Exupéry took off on his last flight, from which he did not return. At 44, he was old for an operational pilot in World War II, and he was flying a fast, unarmed, photo-reconnaissance version of the single-seat Lockheed P38 Lightning fighter, from an American air base on the Mediterranean island of Corsica.



"Saint-Ex." was, by all accounts, both a fine pilot and writer.

His task was to fly into France to gather intelligence for the Allied invasion of the south (Normandy was already under way), but he was not heard from again. It was not until more than half a century later that scattered parts of his Lightning were finally found, off the southern coast of France. He is generally presumed to have been shot down by a German fighter, but no one knows for sure.

He was one of the pioneers of long distance flight, helping to establish air routes in dangerous places as far apart as the Sahara in North Africa and the Andes in South America. As a writer, from the 1920s onward, he produced a series of best-selling books, which were often turned into movies; all remain in print today.

After the fall of France in 1940, he spent some time in North America, briefly in Canada, but mainly in New York City. During that period, living mostly across the street from Central Park, he wrote 1942's The Little Prince.

It instantly became, and remains, a colossal best-seller, translated into more than 250 languages, and made into various TV and film versions. His books often had an autobiographical element, and The Little Prince is no exception—it begins with a pilot marooned in the desert, something which had happened to Saint-Exupéry himself.

Many years after Saint-Exupéry's death, Tom Wolfe wrote The Right Stuff, a book (and, later, a movie) about pilots flying experimental rocket-powered airplanes in the California desert, and working on the Project Mercury space program of the 1960s. In writing the book, he brought test pilot Chuck Yeager from relative obscurity to superstar status. Even though his focus was on post-war American pilots, Wolfe paid tribute to "Saint Ex," someone he said, who was seen by aviators everywhere as:

...flying up here at the right hand of God... the one who put it into words most beautifully and anointed himself before the altar of the right stuff.

The nose strut of Saint-Exupéry's P38 is now displayed prominently in Paris' Le Bourget air museum, and pilots from all over the world come to pay their respects.



FAA SAFETY TEAM | SAFER SKIES THROUGH EDUCATION

The following seminar may be of interest to you:
"DTW Class B Operations"
Topic: Class B operations
On Saturday, September 13, 2014 at 09:00

Location:

EAA Chapter 113 Building 8550 N. Lilley Road Canton, MI 48187 Select Number: GL2356917

Description: DTW ATC will be providing us with an update on the New Class B airspace, and how pilots can work more easily with ATC.

To view further details and registration information for this seminar, go to: http://www.faasafety.gov/SPANS/event_details.aspx?eid=56917

The sponsor for this seminar is: East Michigan FAASTeam
The FAA Safety Team (FAASTeam) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the 'Contact Information' area of the meeting/event notice. Note that two weeks is usually required to arrange services.

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

Basic Knowledge 3 - 1 Credit



September 2014



Sat	6 Breakfast @ Loo's Coney 8:30 am Marshall Pancake Breakfast Fly-In	1.3 Brokhest @ Leo's Coney 8:30 am FAAST Seminar 9:00 a.m.	20 Breaklast @ Leo's Coney 8:30 am	27 Brakkist @ Leo's Caney 8:30 am Mettetal Airport Open House 10-3	
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Thu	4 Homebuilder's Meeting 7:30 pm	11 EAA 113 Board Meeting 7:30 pm	<i>18</i> EAA 113 General Meeting <i>7</i> :30 pm	25	
Wed	8	01	21	24	
Tue	2	6	16	23 First Day of Autumn	30
Mon	Happy Labor Day				
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Sun		7 Maple Grove Pancake Breakfast Fly-In	14	21	28

October 2014



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EAA Chapter 113
Mark Freeland
1480 Oakwood
Sylvan Lake, MI 48320

Next Meeting: Thursday, September 18, 2014 7:30 PM at the EAA Aviation Education Center