

EAGLE'S PROPWASH

JUNE 2016 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

(734) 392-8113



Hebron's Cessna 305A (a.k.a. Cessna L-19 or Birddog)

Photo Courtesy of Shunsuke Shibata

Member Services

Class I Board of Directors:

| | | |
|-------------------------------------|----------------|--------------------------|
| President: Joe Kirik | (248) 872-3220 | president@eaa113.org |
| Vice President: Sanjay Dhall | (734) 658-7444 | vicepresident@eaa113.org |
| Secretary: Stefan Rairigh | (734) 383-4346 | secretary@eaa113.org |
| Treasurer: Dave Buck | (734) 223-2675 | treasurer@eaa113.org |

Class II Board Members:

| | |
|--------------|----------------|
| Al Bosonetto | (734) 261-5518 |
| David Brent | (734) 755-4587 |
| Dan Jones | (248) 310-6018 |
| Dave Steiner | (734) 645-1150 |
| Doug Sytsma | (734) 674-3345 |

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

Class III Board Member:

| | |
|---------------|----------------|
| John Maxfield | (248) 890-6767 |
|---------------|----------------|

Membership Committee:

Al Bosonetto, Dave Buck, John Maxfield

| | |
|------------------------|----------------|
| Dues: Dave Buck | (734) 453-5375 |
|------------------------|----------------|

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 |
| Debbie Forsman | (734) 397-3452 |
| Jim Trick | (517) 546-3944 |

Young Eagles/Eagle Flights:

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

| | | |
|---------------------------|----------------|----------------------|
| Web: John Maxfield | (248) 890-6767 | webmaster@eaa113.org |
|---------------------------|----------------|----------------------|

Aviation Center Management Committee:

| | |
|---------------|----------------|
| Al Bosonetto | (734) 261-5518 |
| Dave Buck | (734) 453-5375 |
| Bill Brown | (734) 420-2733 |
| Pat Trevas | (734) 416-3955 |
| Bruce Breisch | (734) 422-2692 |



CHAPTER MISSION STATEMENT:

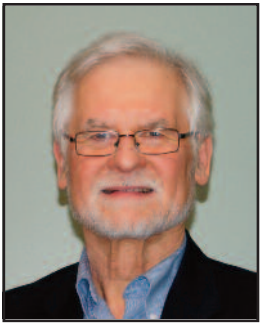
"EAA Chapter 113's major focus is on the relationships with people who have diverse aviation interests, centered around their love of flight, fellowship, learning, and fun."

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*

Joe Kirik (248) 872-3220
president@eaa113.org
June 2016

IMC Club is off & running!

Thanks to Dave Buck's hard work, Chapter 113's IMC Club Chapter is operational with Dave as its leader. Our Flying Safely meeting held on the fourth Thursday of the month now doubles as the IMC Chapter 113 meeting. Dave's inaugural meeting on May 26 drew nearly 20 attendees, including EAA 113 members as well as new faces interested in instrument flying proficiency. Each meeting features a real-life IMC scenario intended to promote thoughtful discussion of pilot options, and that's exactly what happened! There are plans for VFR programs in the future, so there will be plenty of opportunity for all pilots to learn. And don't forget that attending IMC meetings earns Wings credits.

All EAA members are automatically IMC club members with no separate sign-up or dues required. Any EAA member is welcome to participate in the Chapter 113 IMC meetings with no obligation to join our EAA Chapter, but of course we'd love to have them – how could they resist such an interesting and dynamic cast of characters? Mitchell Raab (pronounced "rob"), an instrument pilot from White Lake, joined EAA after attending our IMC meeting, and James Dresbach joined the Chapter (see below). Mitch is looking for a safety pilot to fly with him for instrument practice, so if you'd like to assist please contact Dave Buck.

New Members

We have three new chapter members to welcome this month! **James Dresbach** decided to join our chapter after seeing the FFAST posting and attending the IMC meeting. He is a private pilot with instrument and complex aircraft ratings. James and his wife Luz live in Canton and also have a house in the Philippines.

Robert Baker of Allen Park is a student pilot returning to flying after a 30-year break – almost as long as I was away! His aviation interests include Light Sport, aerobatics and homebuilding.

And many of you met **Joshua Heffelbower**, his wife and infant daughter at last month's chapter meeting. Josh is interested in becoming an AMT. Welcome aboard James, Robert and Joshua!

Pancake breakfast June 19 from 7 to 11 a.m.

Our Father's Day Pancake Breakfast Fly-In is almost here. Setup is scheduled for 9-11 a.m. on Saturday the 18th. We'll have sign-up sheets for the many volunteer positions at the June 16 Chapter meeting, or you can sign up online at www.surveys.eaa113.org, or just show up to help. We typically serve 1,000+ guests, so we need everyone's help. The Livonia Civil Air Patrol Squadron will again be assisting with traffic and crowd control. As you know Lou Lambert is bowing out after running this event for many years. He will help Jim Morency take over the kitchen operations. Our deepest appreciation goes out to Lou for his dedicated service, and to Jim for stepping up to assure a smooth transition.

Continued...


BBQ dinner before this month's meeting

Plan to show up at 6:00 pm on the 16th so you don't miss the free cookout dinner before the Chapter meeting. The Chapter will provide burgers and dogs. Please bring a side dish or desert to share.

This month's meeting program has not been finalized yet, but part of it should include a look at an old-time grassroots airport where they still use Cubs and Champs flight training. The EAA Chapter Video will feature a preview of EAA AirVenture Oshkosh 2016, a Young Eagles update (coming up on 2 million!) and a visit to one of the five chapters that received a set of wings to complete an airplane kit build as part of EAA's Give Flight program. And we'll have another member-submitted video that you won't want to miss!

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

Joe Kirik




EAA Chapter 113's Annual

Father's Day Pancake Breakfast

June 19th, 2016

Fly in or Drive in . . .
*. . . for breakfast, aircraft rides
and static displays!*



Mettetal Airport (1D2)
EAA 113 Aviation Center
Canton, MI
7:00 a.m. ~ 11:00 a.m.

*Proceeds help fund the
EAA 113 Aviation
Scholarship Program*

For more information visit our website: www.113.eaachapter.org



PAULSON AVIATION & HISTORY *LIBRARY*

Barb Cook (734) 277-3469

library@eaa113.org

June 2016

Here is the new configuration of our aviation training media (VHS video tapes, CDs, and DVDs.)
They're in the same place, but have new spine and shelf numbers (by subject now, not by type of media.)*

TRAIN-A-PVT (Private Pilot Instruction Training)
TRAIN-B-ADVAN (Advanced Pilot Training. Various ratings)
TRAIN-C-IFR (Instrument Flight Rules Training)
TRAIN-D-CFI (Certified Flight Instructor Training)
TRAIN-F-COMM (Commercial Pilot Training)
TRAIN-G-GLID (Glider Pilot Training)
TRAIN-H-HELI (Helicopter Pilot Training)
TRAIN-M-MECH (Aviation Mechanic Training)

The aviation training books remain on these shelves:

| | |
|--------------|--|
| 629.132 52 | Books about flying |
| 629.132 5214 | Books about how to learn to fly |
| 629.132 5217 | Primary Flight Instruction (Private Pilot) |
| 629.132 5218 | Flight Instruction (Various Ratings) |
| 629.132 5219 | Instrument Flight Instruction (IFR) |

*Sorry, this is still a work-in-progress.



FLYING WITH TIM IN ALASKA

By John Maxfield

I found myself in Alaska for a few days recently and gave Chapter 113 member Tim Buechle a call to say hello. As it turns out, Tim was just arriving back in Alaska from a visit to his parents in Michigan. His offer to ride up to his home in Talkeetna was quickly accepted and we enjoyed catching up on the latest Mettetal news during the 3 hour drive.

Tim flies a Taylorcraft and a Super Cub, both pictured on our meeting room wall. The snow had all melted during his absence, so the first order of business was to change each from skis to wheels. Using a wing jack he'd made out of a length of a lift strut fitted over an old style bumper jack, it took less than an hour to do this conversion on each plane.

Once both planes were sitting on wheels it was time to go flying. We took the Cub up above the 5000' tree line in the mountains to check on his cabin and look for wildlife. We spotted a lot of Elk herd tracks in the snow, several moose, a Bald Eagle or two along with a couple of bears. Click <https://youtu.be/Ehnmd4XuWVc> to see a short video clip of one of the bear running in the snow. Having removed the skis, we weren't able to land in the pristine snow, but the view out the windows was spectacular. Click <https://youtu.be/pnzh3IkEC-g> for another view.

Back down near town, Tim got current on his sandbar landings in and along the Susitna River. I rode in the back seat while he made a few takeoffs and landings. Many of us have watched videos of planes landing and taking off along river banks. This was ten times cooler! I was totally surprised when he offered to let me try it. After making a landing with him coaching from the back seat, where there are no controls I might add, Tim hopped out and I was on my own. It was time to see if I could get a Super Cub off and back on 600' of gravel in the middle of a river.

The large tundra tires made for plenty of propeller clearance above the rocks and I was off the ground in short order using the soft field technique. Click https://youtu.be/DLRK_fgyzYk to see my first sandbar takeoff. Landing presented a couple of surprises. First, I was amazed how much energy is absorbed in getting those tires rolling. It was almost like landing with the brakes on. The other surprise is the inability to flare to the three point attitude. All of my landings were certainly tail low, but I have yet to develop the skill to make a perfect three point landing. Click <https://youtu.be/auMx5xGmrcY> to see my first sandbar landing. I called it quits after seven circuits. I'll just have to get more practice next time!

Thanks for a great time, flying in Alaska Tim, Happy Landings!

John Maxfield in Tim Buechle's Super Cub
Photo Courtesy of Tim Buechle and John Maxfield



SELFRIDGE SNB-5 WASH, MAY 7, 2016

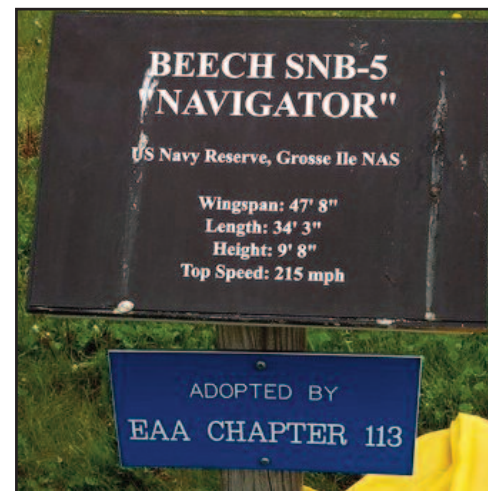
By Randy Hebron

We had a small crew this year -- Al Bosonetto, Stefan Rairigh, and myself -- but we got the job done. There were a few sprinkles other than those from the hose, but we didn't let that deter us. The Chapter 113 adopted SNB-5 came through the winter in fine shape and just needed a little spit and polish to make her ready for another season. There was a dove's nest on the number one engine propeller hub, which we were asked by museum staff to leave undisturbed. The dove tolerated our ministrations to the rest of the airplane without much fuss.

We enjoyed a nice picnic lunch, toured the museum, and had a close-up look at the F4U Corsair restoration in progress. It was a very pleasant outing.



Photos Courtesy of Stefan Rairigh



CHAPTER 113 BUILDER'S MEETING, JUNE 2, 2016

By Randy Hebron

Rick Karaschin (in his high-tech shop) was the host for last Thursday's Builder's Meeting. His Rans S-7S Courier is waiting for the trim color, reassembly, and with other details yet to be determined. Words and pictures don't do justice to this fantastic project.



Photos Courtesy of Randy Hebron





June 2016



Sun

Mon

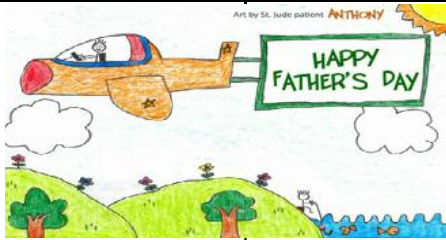
Tue

Wed

Thu

Fri

Sat



5

6

7

8

9


10

4 **Breakfast @ 3 Brothers**
8:15am

2
EAA 113
Homebuilder's
Meeting 7:30 pm

EAA 113 Board
Meeting 7:30 pm

11 **Breakfast @ 3 Brothers**
8:15am

12
Pancake Breakfasts
at:
Mason (TEW) and
Flushing (3DA) 

13

14



15

16
Picnic at 
6:00 p.m.
EAA 113 General
Meeting 7:30 pm

17
Don't Forget Father's
Day is coming!!



18 **Breakfast @ 3 Brothers**
8:15am

Pancake
Breakfast Set-Up
9-11 a.m.



19 **EAA 113's**
Father's Day
Pancake Breakfast
7-11 

20


21



23
EAA 113
IMC/Safety
Meeting
7:30 pm

24

25 **Breakfast @ 3 Brothers**
8:15am

26
Pancake Breakfast at
Sandusky (Y83) 

27

28



30
Battle Creek Balloon
Festival 29th-1st





July 2016



| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|--|---|---|--|---|---|---|
|  | | | |  | 1 | 2 <i>Breakfast @ 3 Brothers 8:15am</i> |
| 3 | 4 Happy 4th of July!  | 5 | 6 | 7 | 8 | 9 <i>Breakfast @ 3 Brothers 8:15am</i> |
| 10 <i>Pancake Breakfast at Chesaning (50G)</i>  | 11 | 12 | 13 | 14 EAA 113 Board Meeting 7:30 pm | 15 Ford TriMotor Howell ~July 14-17  | 16 <i>Breakfast @ 3 Brothers 8:15am</i> <i>Pancake Breakfast at Ray Community (57D)</i>  |
| 17 | 18 | 19 | 20 | 21 EAA 113 General Meeting 7:30 pm | 22 | 23 <i>Breakfast @ 3 Brothers 8:15am</i> |
| 24 | 25  | 26 | 27  | 28 <i>Spaghetti Dinner at Trick's Oshkosh Campsite after airshow</i> | 29  | 30 <i>Breakfast @ 3 Brothers 8:15am</i> |
| 31  | |  | |  | |  |



Next Meeting :

Thursday, June 16, 2016

Barbecue at 6:30 PM, followed by the
regular meeting at 7:30 PM at the
EAA Aviation Education Center

EAA Chapter 113

8512 N. Lilley Rd

Canton, MI 48187

(734) 392-8113

