



* Next Meeting is Thursday May 18, 2006 *
7:30PM at the EAA 113 Sport Aviation Center

EAA Chapter 113
Mark Freeland
42636 Faulkner Drive
Novi, MI 48377

EAGLE'S PROPWASH

May 2006 Issue



CHAPTER 113

"The Backyard Eagles"

.....
Metetal Airport (1D2), Canton, Michigan



Chapter 113 Members John Maxfield and Jim King in the Challenger Jet taxiing for departure from Sun-N-Fun!

Our Web Site: www.eaa113.org

Meetings: 7:30 p.m. the 3rd Thursday of each month at the

NEW EAA113 AVIATION EDUCATION CENTER!

EAA113@yahoogroups.com

Member Services

President: Dave Buck (734) 453-5375

Vice President: John Maxfield (248) 348-1417

Secretary: Bob Wagner (313) 274-8292

Treasurer: Grant Cook (734) 769-2432

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-Dues: Grant Cook (734) 769-2432

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Randy Hebron (734) 326-7659

Dave James (734) 721-4213

Pete Waters (248) 437-4244

Flight Advisors:

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Dave James (734) 721-4213

Scholarships: Howard Rundell (248) 344-1969

Library: Bob Paulson (313) 274-2853

Young Eagles:

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Debbie Forsman (734) 397-3452

Bald Eagles: Mark Freeland (248) 624-9654

Refreshments: Joe Griffin (734) 455-3107

Ernie DiGiacomo (248) 377-4516

Newsletter: Dion Zammit (734) 718-6912

dzammit@ameritech.net

Aviation Center Management Committee:

Al Bosonetto (734) 261-5518

Dave Buck (734) 453-5375

Bill Brown (734) 420-2733

Bob Skingley (734) 522-1456

Mission Statements Chapter

"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."

President's Podium



Dave Buck (734) 453-5375

dbuck19208@aol.com

Father's Day Pancake Breakfast is only about a month away. This is our biggest fundraiser of the year and is the event that supports the *EAA Chapter 113 Aviation Scholarship*. Plan on attending. First we need your help with breakfast, the more volunteers, the easier the task. Second invite your family, neighbors, co-workers, friends, and anybody you happen to meet on the street to join us. The pancake breakfast has been a Chapter 113 tradition for over forty years.

This year, the two scholarship recipients are Nick Forsman, who will be going to the University of Alaska, and Pamela Cardiel, a student at Michigan Institute of Aviation Technology. Congratulations to both! Scholarships will be presented at the pancake breakfast.

Dave Buck

Secretary's Scribbles



Bob Wagner (313) 274-8292
wagner16@mindspring.com

CHAPTER 113 MEETING MINUTES

Meeting Date: Thursday, April 20, 2006

Meeting Time: 7:30 PM

Number of Members Present: 46
Visitors: 8

Number of

Vice president John Maxfield chaired this meeting, as President Dave Buck was unable to attend.

Minutes of the Board of Director's meeting of April 8, 2006 were read.

Vice president John Maxfield presented a thank-you card and shirts to Librarian, Bob Paulson in appreciation for the work he has done on the Chapter library.

Randy Hebron gave a report of his inspection, as technical counselor, on a local amphibian project.

Guest Speaker:

Name: Astronaut, Jack Lousma

Topic: Experiences as an Astronaut

Jack entered the astronaut program through the US Marines where he flew A4s and F8 Crusaders. He was one of 30 initial

applicants for the NASA space program and one of the original 19 in the Apollo Program. Prior to entering the Marines, Jack attended the University of Michigan and studied under former Chapter 113 member, Professor Ed Leshner.

Jack served as the Astronaut communicator during the ill-fated Apollo 13 mission and was a consultant for the recent Apollo 13 movie.

Most of Jack's career was spent in the Skylab program where he served as a space shuttle pilot and as one of the crew in the Skylab, itself. The Skylab tours typically lasted 56 days to about 6 months. Over 60 different experiments were done in the Skylab over a 6- year period. The orbit of the Skylab gradually decayed and it eventually burned up on reentry, with some parts falling into the Indian Ocean and some in Australia. Jack showed a video of life in the Skylab, how the crewmembers lived and worked under weightless conditions.

One of the highlights of Jack's tour of duty was a visit to the space facilities in Russia, where he was allowed to travel free of escort. He first had to study the Russian language and be reasonably able to communicate.

Recorded by:

R.C. Wagner, Secretary

EAA 113 – YAHOO! To access our YAHOO Group Site, go to <http://groups.yahoo.com/group/EAA113/> New users click "SIGN UP." Already a member of a YAHOO Group? Click "JOIN THIS GROUP" You'll have to sign in every time to access all the features. Contact John Maxfield for further information.

Calendar of Events

Saturday Morning Breakfast

Every Saturday 8:30am at the Coney Island on Lilley Rd. across the street from Mettetal airport.

Friday Night at the Movies

Watch your favorite aviation movie in the comfort of EAA Chapter 113's meeting room. Bring a friend! **May 5, 2006**

"High Road to China"

Chapter Events

EAA Chapter 113 Father's Day Pancake Breakfast

Chapter 113 Aviation Center

June 18, 2006 7:00 a.m – 12:00 p.m.



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Konstruktor's Korner

Back up north again, and I really did miss the planes...

I notice there are new members and I would like to have contact with any who are building projects, also any "old" members who are doing the same. Copy me by Email using Pete@kraftmidwest.com and I can flag the group each month for updates.

This is what it's all about... building and telling what progress is being made. I have completed two, and rebuilt one, and the first flights.. well, its worse than jumping on a bungee, but afterwards, what a relief, and big grins.

Since returning, I have repaired the tail end of the Nieuport as the tailpost was sort of loose, and it had sheared rivets there. Now all repaired, and I am changing my fuel lines to 5/16" ones, with barbed fittings. I had used regular hydraulic type, and the holes are around 0.15 inches, with 0.25" diameter fuel line. Now I flow 12 gallons an hr on gravity, which makes me happier.

I have looked at Richard's repainted Crackerjack, and it's nice. He is waiting to get the engine hooked up, and has flushed out the chipmunk's nest from one of the wings!



Jerry Hubert is further along with his Skybolt, and I am helping with the wiring. This has two glass panels, so there should be no problem with gyros tumbling. The wings are covered and painted, and the engine is being connected up.

OK, this is your column; send me info and just a photo or two, though I'll be camera clicking myself.

Pete Waters

The Library Shelf

Bob Paulson, Librarian
(313) 274-2853

“Looking around the Library”

Work continues in the library and I want to thank Dave James for his input and involvement as well as new materials that I will include in the June Library Shelf.

New items processed for your use are:

Video – “*C’mon Geese!*”, the remarkable story of how Bill Lishman became “Father Goose” and realized his life-long dream of flying with the birds.

Books – Dewey Collection, 1. “*Carrier Air War, in original WWII Color. US Navy Air Combat 1939 - 1946*” by Robert Lawson and Barrett Tillman. A great “Coffee Table” book to browse and read. 2. “*A Mild Form of Insanity – Recollections of a Helicopter Pilot*” by Mike Tuson, and 3. “*Voyager*” Jeana Yeager and Dick Rutan with Phil Patton. They tell their own stories and how their six-year dream of Voyager was fulfilled – the designing, the building, and the triumphal nine-day flight of the first plane in history to circumnavigate the globe nonstop, without refueling.

Book and Video – Willow Run – Henry Ford and Ford Motor Co, Section – “*The Ford Tri-Motor, 1926 – 1992*”, by William T. Larkins. This new book by aviation historian William T. Larkins is the most complete information available on the Ford Tri-Motor, and includes information on each Tri-Motor, extensive coverage of airline use, design, construction, model designations, Ford factory employees and Ford Tri-Motor pilot listings. Video - “*Tingoose, the making of the Ford Tri-motor*”. Whether it is the method of development, the men who created them or the role they have played in the history of aviation, all great airplanes have a story to be told. The airplane built by auto giant Henry Ford has such a story.

Book – Apogee Section – “*Creating Space – The Story of the Space Age Told Through Models*” by Mat Irvine.. Includes information on kit Manufacturers, Model Names and Scale, from the advent of the “space race” with the V-2 rocket of World War II to the International Space Station and the future.

FOR SALE

Midget Mustang I Project For Sale

Contact Stan Wallis at 734-434-2168 or swallis@provide.net



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**1997 RV-4, 730 TTAF, 730 SMOH O-320 by G&N balanced 9:1
pistons. 0-time Laser ignition. Hartzell CS 350 SMOH to comply
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intercom, Terra transponder VM1000. Professionally painted by
award winning Warbird painter. This is an exceptional airplane in all
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Airco torch with 4 tips \$75

18" Dial height gage \$500.

24" Vernier calipers with box \$80.

5" Jaw compound vise \$300.

10" Horiz/Vert rotary table \$300.

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5HP 2 Stage 60 gallon Vertical Air Compressor \$700.

Mike Fuhringer 734-461-0249 mikmar@provide.net

Chapter 113 Logo Shirts!!!

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or get them at the meeting

Wanted:

Pictures of past EAA Chapter 113 members, Airplanes,

Activities, etc., to be used in the new EAA 113 Sport

Aviation Center. Contact John Maxfield

248-348-1417

Wanted:

O-200 Crankshaft - Jim Spiewak

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EAA CHAPTER 113's

annual

FATHER'S DAY
PANCAKE BREAKFAST



June 18th, 2006

Mettetal Airport (1D2)
EAA 113 Aviation Center
7:00 a.m. - 12:00 p.m.

*Join us for breakfast, airplane and helicopter rides and static displays.
Fly in or drive in!*

For more information visit our website: www.eaa113.org