



# PROPWASH

Sheboygan Falls, WI

May/June 2010

## 2010 Board of Directors

President:	Jack Erdmann
Vice President:	Gary Gritt
Treasurer:	Brenda Minster
Secretary:	Dave Rudd
Membership:	Luiz Cordeiro
Young Eagles:	Vicky Wychesit
Activities:	Glenn Valenstein
Programs:	Jeff Kuklinski
Publicity:	Kathleen Marr

## What's Happening in June:

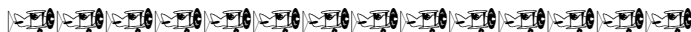
- ∞ Movie Night at the AHC:  
Midway  
June 11 7:00 PM
- ∞ Wings and Wheels June 20  
7:00 AM – 4:00 PM  
Last call for volunteers- Call or E-mail  
Gary Gritt [ggritt@charter.net](mailto:ggritt@charter.net)
- ∞ EAA Chapter meeting: June 21 6:00 PM
- ∞ Flygirls June 23 8:00 AM – 6:00 PM
- ∞ We are always looking for programming and chapter activities. If you have any suggestions, please feel free to contact Jeff at [jeff.kuklinski@wellsfargoadvisors.com](mailto:jeff.kuklinski@wellsfargoadvisors.com)



&

Wings and Wheels

June 20 7AM – 4PM



Welcome to the latest version of *Propwash*. In it you will find some new features that will hopefully spark your Aviation memory and/or enthusiasm. Please note this is a joint issue for May and June. Hopes are that you have had a good month. We look forward to a busy summer with the kickoff of Wings and Wheels, followed by Flygirls, the T-28 clinic and of course EAA Air adventure in Oshkosh!!! Let the fun begin.



**Moments with Jeff Skiles**  
 Read more about Jeff's perspective along with Chesley "Sully" Sullenberger's comments on their roles in advising the EAA Young Eagles program in the June issue of EAA Sport Aviation pg 8.  
 Pictures by Luiz Cordeiro



# EAA Chapter 766 Board Meeting Minutes 4-5-2010

Jack called the meeting to order at 6:02 p.m.

**Treasurers report:** None given

**Secretaries report:** given and approved.

**Membership:** Luiz has received a few memberships in the mail.

**Young Eagles :** Vicki reported receiving information about Young Eagles Day on June 12<sup>th</sup> from headquarters.

**Activities:** Glenn is planning a trip for the chapter to the West Bend EAA chapter May 15<sup>th</sup> to see the Jeff Skiles program. Seth gave Glenn a few ideas about taking trips to the Cirrus aircraft facility along with maybe visiting an aircraft museum in Grand Forks.

Jack would like to also see a smaller trip to the American Champ factory.

**Programs:** Jeff us that Luiz will be giving a slide presentation about the history of the chapter along with some pictures.

**Publicity:** Kathy informed the board that Dan will have a column in the Propwash about aviation history.

**New Business:** The chapter will be putting on a pancake breakfast at the Sharks swap meet on April 18<sup>th</sup> starting at 8:00a.m. We will need volunteers for the morning at 7:00a.m.

The board discussed the compensation for food for our chapter meetings. They also discussed the different kinds of food to have.

## Wings and Wheels

Lee updated us on the airplane rides.

Luiz would like to rent four coffee pots for the event.

Luiz would also like to have 150 posters printed so he can pass them out to the members at the chapter meeting.

The portable toilettes were reserved.

Last call for volunteers - Gary will contact chapter members to help with the pancake breakfast.

Seth talked to Crown Trophy for dash plaques.

Meeting was adjourned at 7:47p.m.

Submitted by:  
Dave Rudd  
Secretary



## Flight Chronometer Flashback: Atlantic Flights.....

May 21, 1927- Charles Lindbergh lands his airplane the *Spirit of St. Louis* at LeBourget field in Paris after completing his first solo transatlantic flight. His total flight time was 33 hours, 30 minutes and 29.8 seconds.

May 21, 1932- Amelia Earhart became the first women to pilot an airplane solo across the Atlantic.

June 28, 1939- Pan American Airways flew the first transatlantic passenger service flight, the *Dixie Clipper* (a Boeing 314) from New York to Southampton, England.

Want to know more?

be sure to read the June issue of EAA-Sport Aviation magazine - "Crossing the Pond", page 42-47.

## The Illegal GPS

Everything changes, either for better or for worse. In ancient times. Designated examiners did not allow auto pilots to be used on the practical instrument rating checkride. Auto pilots were for girly men and wimps. Now your demonstrated skills with the A/P are a must as anything used in the dashboard. If it's there- you have to know how to use it.

The same scenario has developed for GPS. In the past, if you were to utilize a GPS, it had to have four requirements. Number one: it had to be extremely expensive. Number two: it had to be panel mounted by an approved technician, then blessed by the Pope and then actually flight tested by the installing facility. During this same period, handheld and yoke mounted "illegal" GPS's were proliferating, but you'd better not file slash G because you were operating with a non-approved unit and therefore in violation!



Several years back I was asked to take a single passenger to Hancock, Michigan. Snow and rain showers were in the forecast but what the heck- our Aztec had two engines and de-icing boots. As the very old story goes, it was a dark and stormy night. Mark Ring was kind enough to accompany me and besides he had one of those fancy gadgets called a GPS. The forecast was right, requiring frequent cycling of the boots. We requested and were granted the ILS 31 approach into Hancock. I waited and waited for vectors to finally only discover, we were in on of those rare pits where no radar coverage existed. I was fatigued and confused, semi-lost and my bladder was begging attention. Then I heard Mark suggest, "turn 30 degrees right....you should be able to interpret the localizer." That very nasty and against the law GPS saved the day, we knew where we were. Thanks GPS, thanks Mark. I'll buy you some new batteries.

The FAA is now requesting that you mention in the remarks section of your flight plan that you do indeed have a portable onboard. The request is not mandatory. The very common sense rationale is that you have an excellent tool for situational awareness. Thanks FAA.

As pointed out in the recent excellent AOPA Safety Seminar, there are dozens of varieties of GPS units out there but sadly and even dangerously, the aviation community barely knows how to make them function. If ever there were a place when friendly ergonomics were needed, it would be in an airplane. I recall the King 89-B, a living electronic crossword puzzle....

Use of the traditional VOR system has a long history. By virtue of books, tapes and instructors, we all know how to use the VOR. It's almost a natural reflex. But not so with the GPS. Slowly, ever so slowly, the GPS will be a part of the pilot curriculum. In Gleim's Pilot Handbook, there are 10 ½ pages devoted to the VOR and only 2 ½ pages devoted to the GPS. If you are looking for information concerning the LORAN system, it is now history!

- by Leon Sigman

*The bird has learned [this art]....so thoroughly that its skill is not apparent to our sight. We only learn to appreciate it when we try to imitate it - Wilbur Wright*

*THE 20th ANNUAL*

# *WINGS AND WHEELS*

SPONSORED BY EAA CHAPTER 766



## **FATHER'S DAY PANCAKE BREAKFAST**

**All You Can Eat Pancakes !**

**FROM 7:00 AM to 11:00 AM**

**Adults \$6 Children 6 and under FREE!**

**SUNDAY JUNE 20<sup>th</sup> 2010**

**7:00 AM – 4:00 PM**

**FREE ADMISSION • RAIN OR SHINE**



*Bring Your Family for a Fun Day at the  
Sheboygan County Memorial Airport*

***SBM - Sheboygan Falls, WI 53081***

Airplanes Rides, Helicopter Rides, Antique Cars and Tractors,  
Model Airplanes & Model Train Displays, Hamburgers, Brats,  
Kettle Ppcorn, Ice Cream, Pepsi Products and More!

***Give Your Dad a Treat***

**ALL DAY FAMILY ACTIVITIES AND DISPLAYS**



## June - 2010

		1	2	3	4	5
5	7 EAA Board Meeting 6PM	8	9	10	11 Movie Night 7:00 PM Midway	12
13	14	15	16	17 AHC Board Meeting 4PM	18	19 Wings & Wheels SETUP
20 Wings & Wheels	21 EAA Chapter Meeting 6 PM	22	23 Fly Girls 8 AM – 6 PM	24	25	26
27	28	29	30			



Look who's flying now!!!! T28 – U-tube video links.  
<http://www.youtube.com/watch?v=ita2A1yMDJc>  
 Watch for the T-28 clinic's return June 21-26 at the Aviation Heritage Center.



## July - 2010

				1	2	3
4	5 EAA Board Meeting 6PM	6	7	8	9 Movie Night 7:00 PM Flight of the Phoenix (2004)	10
11	12	13	14	15 AHC Board Meeting 4 PM	16	17
18	19 EAA Chapter Meeting 6 PM	20	21	22 T-28 Clinic	23 T-28 Clinic	24 T-28 Clinic
25 T-28 Clinic	26 T-28 Clinic	27	28	29	30	31

