

**EXPERIMENTAL AIRCRAFT ASSOCIATION- CHAPTER 701  
MANSFIELD MA, 02048**

**Prop Wash**



**FEBRUARY 2004 NEWSLETTER**

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## **Secretary's Report**

*by Alan Pugh*

President Doug Mowry called the meeting to order on January 16, 2004 at 7:30 pm.

The January Meeting was held at the Mansfield Fish & Game Club, our winter home. Meeting Minutes were approved. The Treasurer's Report was read and approved.

### **Old Business**

It has been too cold to work on the Long-EZ Inventory but keep it in mind over the next couple of months. We would like to finish it. Tony provided a summary of the Airport Commission Meetings for December and January. The request for electrical work was accepted. A schematic was requested before work starts. A new PAPI and a new pedestrian access gate at Casey's was discussed. The State of Massachusetts will fine aircraft owners if they haven't registered their aircraft. The lease for the EAA Trailer has been covered by a letter each year. The new lease policy requires a lease for any group that conducts activities at the airport. A lease for the trailer will be drafted.

### **New Business**

The chapter needs a new Young Eagles Coordinator. The workload is light, a minimum of two events (mornings) and working out a schedule for the two events. A ground crew is available to help during the events. Two airport projects that were previously donated by the chapter are in need of some restoration.

1. White crushed stone around the windsock
2. Grass runway end markers at Rwy-22

Builders Breakfast Saturday 1/17.

The Chapter Website has been up for several weeks. The web address is <http://www.eaa701.org>

Doug gave a demo of the website with a laptop cabled into a projector. Topics listed are flyins, forum, many useful links, past newsletters, projects including individual builder's websites, builders breakfasts. To use the forum you must register and choose a password. The site has plenty of bandwidth and e-mail accounts. The officer's e-mail address, such as [president@eaa701.org](mailto:president@eaa701.org), is aliased to a real account so as officers change, the address stays as [president@eaa701.org](mailto:president@eaa701.org) and the alias will be changed to the new officer's real e-mail address. There is an event calendar - anyone can post to this.

VISIT US ONLINE AT [WWW.EAA701.ORG](http://WWW.EAA701.ORG)

With that, Jim Griffin of Griffin Avionics in Hyannis stepped to the Fish & Game Club ' Podium' along with Paul Devlin of WSI Inflight Weather and they presented the latest in-cockpit satellite weather technology. They described both panel-mount and portable (wireless or PDA) devices. WSI provides satellite weather data to the Weather Channel and they also run Intellectcast which appears on the eaa701 website. They have monthly subscriptions or pay per use plans. There is a demo on the eaa701 website. Also see wsi.com. The operating system for portable devices should be pocketPC2002 or equivalent.



Paul Devlin brought his hi-tech presentation to the meeting. With the accuracy and forecasting ability perhaps WSI can give us an idea of the weather for the next fly-in as we discuss the upcoming date.

## Radio Traffic

**Bob Sellars**, Chapter Treasurer emeritus, was moved to the rehab center (2/11) to recover from a recent fall. He is now located at : LIFE CARE CENTER, Room: 114, 969 PARK STREET. ATTLEBORO MA 02703 1-508-222-4182. Please remember him with a visit, card or note.

The Chapter would like to extend its condolences to member **Mary Rezendes** on the recent death of her mother.

1B9 Airport Manager , **Dave Dinneen**, is researching the history of 1B9 for a book. He would appreciate talking with anyone with knowledge of the early history of the field. He is looking for pictures etc. Contact him at the FBO.

Last call for any of the **surplus items** mentioned in the last newsletter and at the meeting. The clean up crew will be completing it's work soon in preparation for our return to the trailer. Contact Hal Curtin or Tony Correia if you are interested in any of the treasures.

Checkout Bethany's airport restaurant at BID. The FBO at Block Island stated recently that there is no landing fee for aircraft visiting the on airport restaurant or staying an hour or less. If you plan on spending much more time than that, the fee is \$10.

Many thanks to **Barbara Beech, Hal Curtin, Paul Diette, Steve Nurnberg, Alan Pugh, and Mike Vidal** for contributing to this month's newsletter issue

## Funny

### Aviation Quotes collected by Steve Nurnberg

Though I Fly Through the Valley of Death ...I Shall Fear No Evil .. For I am at 80,000 Feet and Climbing. (sign over the entrance to the SR-71 operating location Kadana, Japan).

You've never been lost until you've been lost at Mach 3. (Paul F.Crickmore -test pilot)

The only time you have too much fuel is when you're on fire.

From an old carrier sailor - Blue water Navy truism; There are more planes in the ocean than submarines in the sky.

If the wings are traveling faster than the fuselage, it's probably a helicopter -- and therefore, unsafe.

When one engine fails on a twin-engine airplane you always have enough power left to get you to the scene of the crash.

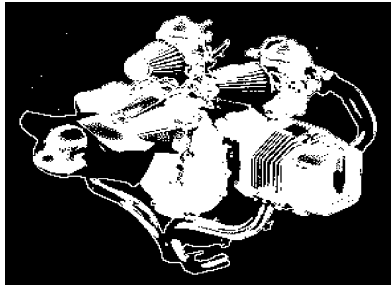
Without ammunition, the USAF would be just another expensive flying club.

## February Builder's Breakfast

When: Feb 21, 2004, 9:00 am

Where: Ed & Joanne Baker's House

This month's Builder's Breakfast will be at the home of Joanne & Ed Baker's in Norfolk, MA to see their Earthstar Odyssey currently under construction. Ed & Joanne are Chapter 701 members and have already completed one aircraft project. Their Flightstar can be seen on the field at Mansfield. Ed and Joanne are moving fast so this may be the last time to see his project under construction.



The Odyssey is a two place aircraft with a unique staggered seating arrangement. It has a cruise speed of 100 mph and a clean stall speed of 37 mph and can easily carry two people and full fuel. The Odyssey is truly a "composite" aircraft in the same sense as NewGlasair's GlaStar in that it combines various materials and construction methods in its design. It has a welded 4130 chrome-moly steel cage, fiberglass fuselage shell and aluminum wing. Unlike many aircraft in this class, the Odyssey uses an HKS-700E 2-cylinder, 8-valve, air-cooled 4-stroke engine of 60HP. This engine sips all of 2.5 gph at cruise. This performance can be had for a reasonable price as the cost

for the kit plus engine is approximately \$23,000. You can visit the following web sites for more detailed information:

**Earthstar Aircraft** - <http://www.thundergull.com>

**Joanne & Ed Baker's Odyssey Site**—[http://world.std.com/~ejb/odyssey/index\\_odyssey.html](http://world.std.com/~ejb/odyssey/index_odyssey.html)

**HKS-700E Engine** - <http://www.hks700e.com/>

### Directions

#### From I-495

- Get off 495 at the Wrentham, Rt. 1A exit
- Go straight north on Rt. 1A, through Wrentham, heading toward Walpole
- Keep your eye out for the large, white, Cedar Junction Prison on your left
- Just past the prison, you' ll come to Winter Street. Turn left
- On Winter Street, keep your eye out for another prison, MCI Norfolk
- Just after MCI Norfolk, you' ll see a small cemetery on your right
- Seekonk Street is adjacent to the cemetery
- Turn right onto Seekonk Street. In 0.4 miles, you' ll cross a set of railroad tracks
- About 0.25 miles later, you' ll be at my house, 81Seekonk Street. It will be on your left. And, it' s just barely past Campbell Street.

Address: Ed & Joanne Baker  
81 Seekonk Street, Norfolk, MA 02056 - Tel: 508-528-7728

**Looking ahead...** March 20, 2004 – Gary Krysztopik's Completed Pelican at Quonset State Airport (KOQU)

### DUES for 2004

Membership dues, now \$25 as voted by the membership, are due now. See Joe Kelly. If you are unable to attend, please mail your check to JOE KELLY, Treasurer, 71 Arnold Street, N. Attleboro, MA 02760-1006. Thank you!

EAA Chapter 701

Mansfield Municipal Airport  
Fruit Street  
Mansfield, MA 02048  
www.eaa701.org

The  
Mailing  
Address  
Goes  
Here

## ***EAA 701 FEBRUARY***

The next regular Chapter meeting will be Friday, February 20, 7:30 P M at the Mansfield Fish and Game. Speaker to be announced.

See you there.

*Meetings are held generally the third Friday of each month (7:30 PM) at the trailer. Often there are suppers/cookouts especially in the Summer. Tell your pilot friends. Guests are always welcome.*

*Builders Breakfasts are generally the Saturday following the regular meeting. Ask for directions to the project at the meeting....*

### ***Newsletter Frequencies***

Send your news to the editor via e-mail to [newsletter@eaa701.org](mailto:newsletter@eaa701.org).

Use "classic" mail to Dale Fox, Editor 232 Underwood St. Holliston, MA 01746. The deadline for the next issue is 10 days before the next meeting. Items received after will be included in the next issue. —

### **NOTE:**

An electronic version is available in PDF form in lieu of the hardcopy snailmail version. You will be able to look at the pictures in color. The Adobe Reader is available on the Net free at Adobe.com. Send your e-mail address to: [newsletter@eaa701.org](mailto:newsletter@eaa701.org) to be included on the list to receive the PDF version. The issue will also be posted on the new web site: [www.eaa701.org](http://www.eaa701.org)