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Breaking News

- ◆ See Flight Simulator in hangar
- ◆ Find the Air Speed Indicator (ASI) and WIN Big. See Story at Right.
- ◆ See Special Notice Far Right!!! Hurry! Start Saving Today! 8:30am Tables Assigned

Can You Identify This Aircraft?



Send your Answer to webmaster@eaa203.com.
The answer will be in Next Months Hangar Talk

Find the Air Speed Indicator

Hidden somewhere within the pages of this newsletter is an ASI similar to the one shown here. All you need to do is find the page on  which it appears, specify the article or photo and send to ASI or webmaster@eaa203.com for your chance at winning.

One Winning Entry will be selected from those submitted and their prize awarded at the **November** meeting on Saturday.

September had 5 submissions: Craig Buttery, William Mitchell, Glenn Vorres, Kevin Sheely and Bill Perry. Prize from **Metro Embroidery**. Last month ASI was on page 6, 2nd column. Hurry and enter before you're out of luck!!!

Calendar of Events

November 2016

12 — November Meeting of Chapter 203
Flea Market 9-1pm

10 — December Holiday Meeting showing the film "Flying the Feathered Edge", a documentary about Bob Hoover along with an 'enhanced' breakfast 9-12am.

Special Notice

November 12 is Flea Market Day. Be sure to save all those Aviation Related items for our EAA203 Flea Market! See Page 4 for a Brochure

Homebuilt Scrutiny: A guide to homebuilt inspections

By Ron Alexander (originally published in EAA Sport Aviation, May 2000)

Continued from last month

EAA Technical Counselor Program

When it comes time for the FAA inspection, you endorse your project's airworthiness.

Documenting the Tech Counselor's visits is important. FAA Order 8130.2D, "Airworthiness Certification of Aircraft and Related Products," guides the FAA inspector through his or her inspection of your project. In Section 7, number 128(a) is says: "The FAA airworthiness certifi-



cation process will consist of a general airworthiness inspection of the aircraft. This will be accomplished after the aircraft is completed and prior to the issuance of an airworthiness certificate. During this inspection, the FAA should not request extensive disassembly of the aircraft if the builder can provide documented evidence of in-process inspections. The records should indicate what was inspected, by whom, and the date of the inspection." EAA Technical Counselors do not charge for their services. If a TC must travel some distance to inspect your project, what financial arrangements you make for travel, lodging, and meals is between you and the TC. Most Technical Counselors are members of EAA Chapters, and the easiest way to find the TC in your area is to join the Chapter. You can also find Tech Counselors by location or construction specialty by clicking the members only button on the main page of www.eaa.org.

Continued Next Month...

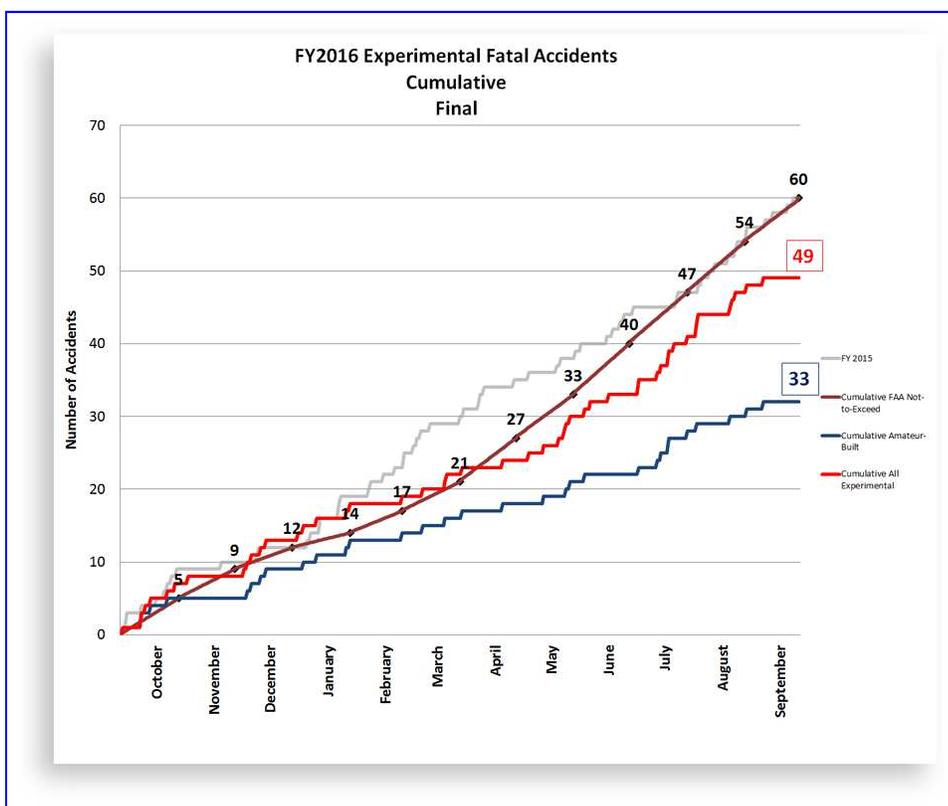
Fatal Experimental Accidents Under FAA Limit

In September, EAA completed its annual tracking of experimental category fatal accidents, finding that such accidents involving experimental aircraft were well under the FAA-established "not to exceed" limit.

Accidents from the previous three-year average, was set at 60 for fiscal year 2016.

Experimental fatal accidents saw a decrease of more than 18 percent over fiscal year 2015 data, following a downward trend of fatal acci-

The [EAA Founder's Innovation Prize](#) challenges the experimental community to come forth with innovative solutions to loss of control, the [amateur-built safety pledge](#) allows homebuilders to hold themselves accountable for making safety their top priority, and EAA's [STC pro-](#)



Experimental aircraft were involved in 49 fatal accidents during fiscal year 2016, with amateur-built aircraft accounting for roughly two-thirds of those accidents.

The FAA "not to exceed" number, which is based on the goal of a one percent reduction in acci-

dents in both experimental aircraft and general aviation as a whole.

Even with these promising numbers, EAA remains committed to expanding its role in general aviation safety with the goal of seeing even larger decreases in fatal accidents.

[grams](#) seek to bring affordable safety enhancing equipment to the cockpits of type-certified aircraft.

These initiatives, among others, put EAA on the forefront of ensuring general aviation remains one of the safest forms of transportation available.

Last Month's Aircraft Identification

The Breezer is a low-wing, single-engine ultralight aircraft, seating two side-by-side. Designed and built in Germany, it meets both European and US light sport aircraft requirements and has been in production since 2001.

known as the Aerostyle Breezer. It is a conventionally laid out low wing ultralight, seating two side-by-side. It is largely constructed of riveted aluminium, with composites only used for non-structural fairings and the undercarriage.

Maximum speed: 137 mph
Cruising speed: 124 mph
Stall speed: 40 mph
Range: 432 nmi
g limits: +4/-2
Rate of climb: 1,180 ft/min
Empty weight: 650 lb
Max takeoff weight: 1,323lb
Fuel capacity: 18.5 US gal
Powerplant: Rotax 912 ULS



Aerostyle Breezer

First flown in December 1999, the Breezer is the first product of what until 2006, when Breezer Aircraft gmbh was formed, was named the Aerostyle Ultraleicht Flugzeug; it is therefore often



Breezer Light Sport aircraft exhibited at the Sun 'n Fun show at [Lakeland Linder Airport](#), Florida, in 2011

Directions & Meeting Place

The next EAA Chapter 203 meeting will be held at North County Airport in the chapter hangar 11250-5, next to the Palm Beach Avionics hangar at **9:00 AM, Saturday, November 12th, 2016**. From the junction of the Beeline Highway (SR710) and PGA Blvd (SR786) go 2.6 miles NW; turn left at the airport sign, and cross the train tracks. Follow the road to the hangar, which is on the left-hand side before you get to the FBO terminal.

Barntoons



Used by kind permission of Dennis McLane (dennisdeanmclain@gmail.com)

**EAA203
Palm Beach Chapter
F45**

Aviation Flea Market November 12

**Door
Prize**



Gather up all your old and unused Aviation Related Tools, Parts, Instruments, Clothing and get ready for a Great Flea Market at the EAA203 Hangar at F45 in Palm Beach Gardens.

Breakfast: 9:00am-10:30

Lunch: 11:00 am-1:00 pm

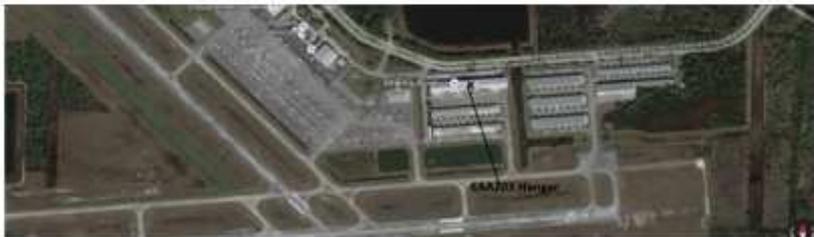
All Sales are Yours to Keep
(10% donation to EAA203)

EAA203 Table available for
Donated Items

Arrive Early for best selections

- Instruments, ASI, Glideslope, etc.
- Clothing, helmets, goggles, T-Shirts
- Tools, Clecos, Crimpers, Rivets, etc.
- Radios, Transponders, Hand-Helds
- Gifts and Miscellaneous Items
- Headsets, Engine Parts, Props, etc
- Computers, Flight Bags, Transceivers
- Decals, Vinyl Signs, Panels Markers

Chapter 203 Flea Market will be held at North County Airport in the chapter hangar 11250-5, next to the Palm Beach Avionics hangar at 9:00 AM, Saturday, November 12th, 2016. From the junction of the Beeline Highway (SR710) and PGA Blvd (SR786) go 2.6 miles NW; turn left at the airport sign, and cross the train tracks. Follow the road to the hangar, which is on the left-hand side before you get to the FBO terminal. Flying In? Contact CTAF (Unicom) at 123.075 and ask for EAA203 Hangar.



**Date of Sale:
Nov. 12, 2016**

**Time of Sale:
9:00 am—1:00 pm**



World's Smallest Personal Locator Beacon (PLB)

Operation of the rescueME PLB1 could not be simpler. To activate the PLB: Pull the retractable antenna out by it's end tab, flip open the spring loaded cover over the activation button, hold the button for 1 second until the lights blink. Visual instructions are clearly printed on the case. When activated, the rescueME PLB1 will transmit accurate position data from its 66 channel GPS for a minimum of 24 hours while the integrated strobe light ensures maximum visibility.

Ocean Signal has ensured that rescueME, like all of its other safety products, exceeds statutory requirements. rescueME PLB provides an incredible 7 year battery life, and is covered by a 7 year warranty**. Even after more than 24 hours of continuous operation, and when the battery power is insufficient to transmit the satellite signal, the PLB1's homing beacon

and strobe light will continue to operate. This high intensity strobe light features a molded lens to enhance the visibility of its efficient LED and it gives a powerful 1 candela light emission.

Self-test of the PLB can be carried out with a simple button press with the start of test and results clearly indicated by a green flashing light. The antenna is easily extended like a normal tape measure and can be retracted using the winding mechanism on the top of the unit. This unique feature greatly facilitates user training and familiarization as it is not a one time deployable antenna similar to existing PLBs.

rescueME comes with a snap-in mounting bracket and universal rubber mounting strap which can be fitted permanently or with each use. It is also supplied with a detachable flotation lanyard to accommodate all scenarios out of the box.

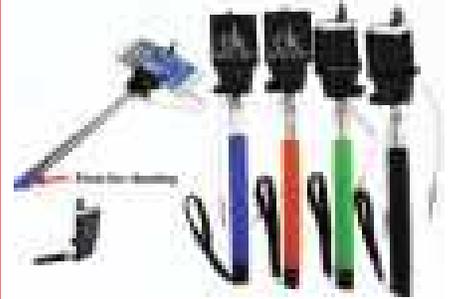
After extensive testing and development, Ocean Signal displays immense confidence in the quality and reliability of the rescueME PLB by providing a 7 year product warranty.

\$259.00



Metro Embroidery

Wired Extendable Selfie Stick for both iPhone, Android and others.



**238 W. Indiantown Road
Jupiter, FL 33458
561-747-9100, metro9100@aol.com**

Flea Market

Gather up all your surplus aviation related parts, books, tools and instruments for an EAA203 Flea Market.

No Charge For Tables. Only donate 10% of your sales to EAA-203. Each participant will share a table. Be sure to sign up ASAP. See Brochure Page 4.



This promises to be an exciting event and it's coming to your EAA Hangar November 12th.

Young Eagles

curious how airplanes even work. You might even dream about being a pilot.

We have a Young Eagles event primarily for one of the Boy Scout Troops on Nov. 19th.

We need ground support personnel and pilots with airplanes.

If you have not completed the EAA Youth Protection program please do so. This is mandatory for pilots.

**For more information contact Rick Golightly,
rick@eaa203.com.**



Ever wondered what your neighborhood looks like from the sky? Or maybe you're

EAA Chapter 203

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Vice President	Spencer Gould
Secretary	Joe Scaglione
Treasurer	Bud Smith
Program Director	Scott Thatcher
Membership Chair	Kevin Sheely
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Meetings

The Chapter normally meets monthly at 9:00 am on the second Saturday of each month at hangar 11250-5 at North County Airport. Guests are welcome to attend two meetings but are expected to join the Chapter at the third. Dues ar \$35

Notice

A COPY OF THE OFFICIAL REGISTRATION AND FINANCIAL INFORMATION MAY BE OBTAINED FROM THE DIVISION OF CONSUMER SERVICES BY CALLING TOLL FREE 800-435-7352 WITHIN THE STATE. REGISTRATION DOES NOT IMPLY ENDORSEMENT, APPROVAL, OR RECOMMENDATION BY THE STATE.

Newsletter

Contributions need to be in the editor's hands by the last Wednesday of the month preceding publication, unless the moon is full, in which case the deadline is the Thursday preceding the first Wednesday prior to the next scheduled meeting of the Editor's staff. **Be an Author!! Send us something.**

Other Stuff

Board of Directors Meeting

Please contact President **Bill Siegel** for time and place of each monthly meeting.

Editor's Report

November, 2016 Newsletter.
59 Email Notifications Transmitted.

Membership

45 Current Paid Members
02 Honorary Members

Advertising

Two and one-half column-inches costs \$5.00 per month. A half-page ad is \$15.00 per issue. Digital artwork or photos are preferred. Contact the editor for further details.

Chapter 203 members with email addresses on file will receive email notification of the link to the on-line edition of "Hangar Talk". Send your email address to the editor at Scott Thatcher, 4174 Larch Avenue, Palm Beach Gardens, FL 33418. 561-622-4327 or email to: scott@eaa203.com.

Disclaimer

The content of this newsletter is provided for entertainment only. No claim is made, nor assurance given, for the accuracy of the material presented, nor do we verify anything before we print it. **Send rumors.**

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