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**AirVenture App Now Available.**

Download from iTunes or Google Play

### Breaking News

- ◆ **Find the Air Speed Indicator (ASI) and WIN Big. See Story at Right.**
- ◆ **Be sure to send in photos, stories and other news that may be of interest to the membership.**

## Can You Identify This Aircraft?



Send your Answer to [webmaster@eaa203.com](mailto:webmaster@eaa203.com).

## Find the Air Speed Indicator

Hidden somewhere within the pages of this newsletter is an ASI  similar to the one shown here (may be smaller). All you need to do is find the page on which it appears, specify the article or photo and send to [webmaster@eaa203.com](mailto:webmaster@eaa203.com) to win.

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

**ASI:** There were no winners last month. ASI was located on Page 4, on Bill Perry's hat.

**Aircraft Identity:** Rick Golightly identified last month's aircraft as a Waco Standard Cabin. See Page 3.

## Calendar of Events

July 2018  
14 – EAA Meeting  
23-29 – EAA Oshkosh AirVenture



## June Meeting Photo Montage & Activities



## Barntoons



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

## Last Month's Aircraft Identification—Waco Standard Cabin

The Waco Standard Cabin series is a range of American single-engine 4–5 seat fabric covered cabin bi-planes produced by the Waco Aircraft Company beginning in 1931 with the QDC and continuing until 1942 when production ended for the VKS-7F. They were used as light passenger and utility transports, navigational trainers, bushplanes and briefly as maritime reconnaissance aircraft during World War 2.

All of the Waco Standard Cabins were powered by cowled radial engines and Waco tried to accommodate their customers preferences for many of the more common commer-

cially available engines of the period, hence the profusion of designations, as the first letter indicates the engine installed. Individual models were each certified with various available engines but not all variations found customers.

Fuselage structure was typical for the period, being welded chrome-moly tubing with light wood strips to fair the shape in and covered with fabric. Wings were built around two solid spruce



spars with the airfoil formed from trussed ribs made from plywood and spruce. The leading edge

was covered in aluminum sheeting and the whole assembly covered in fabric. Ailerons were interconnected with a strut mounted to the trailing edge and on some versions were sheeted with ribbed aluminum. Most models were not fitted with flaps – the VKS-7F, built for the Civilian Pilot Training Program (CPTP) being the exception. It was fitted with split flaps only on the undersides of the upper wings and at mid chord, inboard and just ahead of the ailerons. Wing bracing was with a canted N strut joining upper and lower wings, assisted by a single strut bracing the lower wing to the upper fuselage longeron, there being no bracing wires. Elevators and rudder were built up from welded steel tubing braced with wire cables, and both could be trimmed, the elevators in flight and the rudder with a ground adjustable tab. Normally the main undercarriage was made up of a pair of vees, sprung with oleo/sprung struts and provided with brakes as standard equipment, and a free-castering tailwheel sprung with triangulated shock cords fitted to most aircraft, although a small number for Brazil were fitted with a tail skid. Floats were also offered as an option, starting with the UIC which had Edo P-3300 floats. Later types (including the UKC, YKC and CJC) were offered with Edo 38-3430 floats.

### Directions & Meeting Place

The next EAA Chapter 203 meeting will be held at North County Airport at **9:00 AM, Saturday, July 14th, 2018**. The next meeting will be at the EAA Hangar located at 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.

### Young Eagles

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

If you're nodding your head "Yes" and are between the ages of 8 and 17, you're ready to take a free Young Eagles flight and see what real pilots do on the ground and in the air.

Since 1992, more than 2 million Young Eagles have enjoyed a flight from EAA's network of volunteer pilots.

**For more information contact Rick Golightly, [rick@eaa203.com](mailto:rick@eaa203.com).**



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

## EAA Chapter 203

President	Bill Siegel
Vice President	Spencer Gould
Secretary	Joe Scaglione
Treasurer	Bud Smith
Program Director	Scott Thatcher
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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 are \$35 per year.

### 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

July 2018, Newsletter.  
64 Email Notifications Transmitted.

### Membership

49 Current Paid Members  
03 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, 423 SW Talquin Lane, Port Saint Lucie, Florida 34986. 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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