



Hangar Talk

February 2024

Northern Palm Beach County Experimental Aircraft Association Chapter 203, Inc.

Volume 28, Number 2

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Can You Identify This Aircraft



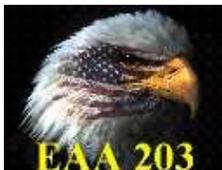
Send your Answer to sdthatcher@bellsouth.net
The answer will be in Next Months Hangar Talk

Participate in VMC Club

Since 2015 and 2017, respectively, EAA members have enjoyed participating in organized hangar flying through EAA's VMC clubs.

VMC Clubs are extensions of local EAA chapters and offer monthly VMC program meetings where pilots can network and share knowledge and experiences. The purpose of EAA Visual Meteorological Conditions (VMC) Clubs build proficiency when flying under visual flight rule conditions.

New Website. Go to <https://chapters.eaa.org/ea203> to see the new look! New Category called EAA 203 Events Calendar. See current and future activities.



Find the Air Speed Indicator

Hidden somewhere within the pages of this newsletter is an ASI similar to the one shown here (will be smaller). All you need to do is find the page on which it appears, specify article or photo and send to sdthatcher@bellsouth.net to win. Winning Entries will be published in the newsletter.

ASI Location: One Prize Only
awarded for correct ASI location.

ASI Winners: Located Top right of photo montage on page 5, No Winners.

Aircraft Winners: No winners.

Calendar of Events

February 10th

Board of Directors 8:30am

EAA203 9:00am, General Meeting with sausage, pancakes, and coffee!

VMC Club following General

VMC Club Meeting

The VMC club is an opportunity to share knowledge and experience while discussing real-world scenarios. The next meeting is this Saturday after the General Meeting. Be sure to attend this Saturday!

Last Month's Aircraft Identification — Airdrome Sopwith Pup

The **Airdrome Sopwith Pup** is an American amateur-built aircraft, designed and produced by Airdrome Aeroplanes, of Holden, Missouri. The aircraft is supplied as a kit for amateur construction.

Design and development

The Airdrome Sopwith Pup features a strut-braced biplane layout, a single-seat open cockpit, fixed conventional landing gear and a single engine in tractor configuration.

The aircraft fuselage is made from metal tubing, covered in doped aircraft fabric. The Airdrome Sopwith Pup has a wingspan of 27 ft (8.2 m) and a wing area of 205 sq ft (19.0 m²). It can be equipped with engines ranging from 110 to 150 hp (82 to 112 kW). The standard engine used is



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Young Eagles



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

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, metro9100@aol.com.

Meeting Directions

The next EAA Chapter 203 meeting will be held at the hangar located at North County Airport (F45). The EAA Hangar is found by going to the junction of the Beeline Highway (SR710) and PGA Blvd (SR786). Then go 2.6 miles NW (from PGA); 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, hangar 11250-5.

Barntoons



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

T-HANGAR WANTED

Looking for T-Hangar for rent in South Florida.

Anywhere from North Palm Beach down to Homestead.

estevan.bataglia@gmail.com

+1 (469) 407-8483

Airdrome Sopwith Pup Continued

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the 110 hp (82 kW) four stroke Rotec R2800 radial engine. Building time from the factory-supplied kit is estimated at 450 hours by the manufacturer.

Operational history

One example had been completed by December 2011. Another example completed its first flight in late May 2017.

Specifications (Sopwith Pup)

Data from Kitplanes

General characteristics

- ◆ Crew: one
- ◆ Length: 19 ft (5.8 m)
- ◆ Wingspan: 27 ft (8.2 m)
- ◆ Wing area: 205 sq ft (19.0 m²)

- ◆ Empty weight: 396 lb (180 kg)
- ◆ Gross weight: 596 lb (270 kg)
- ◆ Fuel capacity: 14 U.S. gallons (53 L; 12 imp gal)
- ◆ Powerplant: 1 × Rotec R2800 seven cylinder, air-cooled, four stroke radial engine, 110 hp (82 kW)
- ◆ Propellers: 2-bladed wooden

Performance

- ◆ Cruise speed: 81 mph (130 km/h, 70 kn)
- ◆ Stall speed: 37 mph (60 km/h, 32 kn)
- ◆ Range: 200 mi (320 km, 170 nmi)
- ◆ Rate of climb: 1,000 ft/min (5.1 m/s)
- ◆ Wing loading: 2.9 lb/sq ft (14 kg/m²)



EAA Chapter 203

President	Bill Siegel
Vice President	Steven Sinclair
Treasurer	Bud Smith
Secretary	Eric Flaig
At_Large	Kevin Sheely
At_Large	Rick Golightly
At_Large	Chris Wernlund
At_Large	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

February 2024 Newsletter.
117 Email Notifications Sent.

Membership

37 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. 561-818-0499 or sdthatcher@bellsouth.net.

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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