

INSIDE THIS ISSUE

Identify Aircraft Find the Air Speed Indicator Calendar of Events Breaking News & Special Notice	1
Aircraft Identification Directions to Meeting Place FAA Flight Advisor Young Eagles	2
Thorp Donation Maurice Cohen Blog Young Eagle Scholarship Spencer's Photo Blog Barntoons	3
Editor's Report & Chapter Info Board of Directors Addresses	4

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.
- The Ray Scholarship Announcement will be this Saturday along with other Chapter News!

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 (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 to win.

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

ASI: February winner (page 2) was Robert Newell.

Aircraft Identity: No winners.



Calendar of Events

April 2019

2-7 – Sun 'n Fun
Lakeland, FL

14 – EAA203 Meeting

May 2019

11 – EAA203 Meeting



Last Month's Aircraft Identification – Gossamer Albatross

The Airplane Factory Sling 2 is a South African two-seater light aircraft designed and produced by The Airplane Factory in Johannesburg, South Africa. In 2009 the specially modified second prototype was flown around the world in a westerly circumnavigation which took 40 days. This was the first time any aircraft of this class had achieved a circumnavigation. The design complies with the requirements of four different regulatory aircraft classes.

The Sling 2 is supplied as a kit and as a ready-to-fly aircraft and can be operated as a light-sport aircraft or homebuilt aircraft.

Design and development

Development of the Sling 2 commenced in 2006. The Sling is a two-seat, low wing, all metal aircraft with tricycle landing gear made from com-

posites. The aircraft is powered by a 80 hp (60 kW) Rotax 912UL, 100 hp (75 kW) Rotax 912ULS, or a 912iS engine, or optionally a turbo-charged 115 hp (86 kW) Rotax 914, driving a 3-bladed Warp Drive Inc propeller. The airplane features a sliding canopy, large fuel tanks, and standard equipment includes a "glass cockpit" style display.

Mike Blyth began working on the design of the Sling 2 in 2006. The first prototype was completed in 2008, the Sling made its first flight on November 18, 2008. A full testing programme followed, with the help of a South African military aerodynamicist, which was completed in 2009. Blyth and



partner James Pitman then flew the 2nd prototype around the world to accomplish a challenging circumnavigation.

Sixty Sling 2s had been completed and flown by the end of 2012. The aircraft is now known as "Sling 2" to distinguish it from the more recent four-seat Sling 4, also in production.

General Specifications

Crew: One pilot
Capacity: One passenger
Length: 21.9 feet
Wingspan: 30.1 feet
Height: 8.2 feet
Wing area: 127.5 sq ft
Empty weight: 794 lb
Useful load: 526 lb
Max. takeoff weight: 1320 lb
Fuel Capacity: 39.6 U.S. gallons
Baggage Capacity: 77 lb
Powerplant: 1 × Rotax 912ULS

Performance

Never exceed speed: 135 knots
Maximum speed: 120 knots
Cruise speed: 110 knots
Stall speed: 45 knots
Range: 800+ nm
Service ceiling: 12,000 feet
Rate of climb: 900 ft/min

Directions & Meeting Place

The next EAA Chapter 203 meeting will be held at the hangar located at North County Airport (F45).

The EAA Hangar is 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



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, rick@eaa203.com.

FAA Flight Advisor

Our Chapter now has our very own FAA Flight Advisor. His name is Miquel Duran and he is ATP, CFI, CFII, GI, TW & LSA rated.

His services include BFRs, IPCs, and Airplane Checkouts.

You can reach Miquel at 561-436-1347 or email him at propilotmd@yahoo.com.

Young Eagle Scholarships

Your EAA203 Board members met on Thursday, March 28th to select a student for the Ray Scholarship.

We have two candidates. Both (and their parents) have been invited to the board meeting at different times for interviews. Several scholarship guidelines are to be considered in our decision process.

On Saturday, April 13, 2019 the Board will have an important Ray Scholarship announcement.

Sun 'n Fun—Spencer Gould



Numerous photos have been taken by Spencer Gould and may be seen by going to his Blog at

<https://gouldaero.com/aviation-events-destinations/florida-events/sun-n-fun/sun-n-fun-2019/>

Thorp T-18 Update

The Thorp T-18 donor has offered our chapter an O-320-D2B with accessories and logs.

On Friday, March 22, several volunteers went to the donors house and with at least 4 people lifting the engine, hoisted it onto the vehicle for transport to the hangar.

Once at the hangar, an engine lift was used to remove it and place on the hangar floor.

Thanks to the Donor for this valuable contribution.

From Maurice Cohen

Maurice Cohen, EAA 9609 ~ The Smithsonian magazine issue of Nov, 2018 was devoted to 'Air and Space', and contains many articles which members will find interesting.

Of special interest, and especially for us older members who are regularly drawn to that iconic movie 'Twelve O'clock High', is a lengthy article about the movie, including its earliest origin as simply a germ of an idea in the 1930's .

Barntoons



EAA Chapter 203

President	Bill Siegel
Vice President	Spencer Gould
Secretary	Joe Scaglione
Treasurer	Bud Smith
Program Director	Scott Thatcher
Membership Chair	Kevin Sheely
Young Eagles	Rick Golightly
Librarian	Ana Scaglione

Tech Counselors

Composite & FWF.....	Bill Perry b.perry@eaa203.com
Composite & FWF.....	Spencer Gould spencer@eaa203.com
All.....	Sherman Corning sherman@eaa203.com
Flight Advisor.....	Miguel Duran propilotmd@yahoo.com

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

April 2019, Newsletter.
70 Email Notifications Transmitted.

Membership

52 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.

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.**

Board Addresses

President: *Bill Siegel*
Wellington, FL 33414
561-798-3826

Vice-President: *Spencer Gould*
spencer@eaa203.com
Jupiter, FL 33478
772-888-5481

Secretary: *Joe Scaglione*
joe@eaa203.com
Jupiter, FL 33458
561-746-4229

Treasurer: *Bud Smith*
Palm Beach Gardens, FL 33410

Young Eagles: *Rick Golightly*
Jupiter, FL 33458
561-747-9100

Membership: *Kevin Sheely*
kevin@eaa203.com
West Palm Beach, FL 33413
561-358-9610

Librarian: *Ana Scaglione*
ana@eaa203.com,
Jupiter, FL 33458
561-746-4229

Newsletter Editor: *Scott Thatcher*
Webmaster: *Scott Thatcher,*
www.eaa203.com

Program Director: *Scott Thatcher*
Palm Beach Gardens, FL 33418
webmaster@eaa203.com
561-622-4327

Flight Advisor: *Miguel Duran*
propilotmd@yahoo.com
561-436-1347