



FT	3000	9000	12000	18000	24000	30000	34000
BRL	1937	2215+12	2617+07	9900-09	20734	283444	
DBQ	1922	2215+12	2617+07	9900-09	20734	283444	
DSM	1919	2215+12	2617+07	9900-09	20734	283444	
MCW	1709	2215+12	2617+07	9900-09	20734	283444	
JOT	2229	2215+18	2106+13	2706+06	3205-09	9900-19	191034
SPI	2028	1921+18	1911+12	9900+06	3611-10	3405-20	191034
							161745

Winds Aloft



EAA Chapter 790

Lake in the Hills, IL

790.eeachapter.org

Annual Chapter Banquet Feb 9th, Speaker *Todd Ericson*



Todd joined Virgin Galactic in 2014 as a pilot of SpaceShipTwo and White Knight Two. With his experience as a former Safety Director and pilot in the US Air Force, he served in critical safety roles during ground and test flights.

Todd brings 23 years of military and aviation safety experience to the role including service as the Chief of Safety for the US Air Force Test Center, where he was responsible for test, ground, weapons and flight safety for all US Air Force experimental and developmental test programs. Todd also served as Operations and Maintenance Group Commander for the USAF, where he directed performance and safety for over 600 personnel engaged in flight operations and maintenance for 21 diverse aircraft types.

He is a 1991 graduate of the U.S. Air Force Academy, where he earned both a bachelor's degree and the Langley Award as the Outstanding Cadet in Aeronautical Engineering. He received a master's degree in Aerospace engineering from the University of Maryland.

A distinguished graduate of every flying program he attended, including winning both the Air Training Command Commander's Trophy as the top graduate of Euro-NATO Joint Jet Pilot Training Class 92-07 and the McKenna Trophy as the top graduate of the Empire Test Pilots School's 60th Fixed Wing Course, Todd amassed over 230 combat hours in the F-16 during Operation Allied Force where he earned seven Air Medals. He is a 2011 distinguished graduate from USAF Air War College where he was awarded Master's Degree in Strategic Studies and won the General Charles Horner Award. Todd has logged more than 8,500 flight hours in over 90 diverse aircraft types.



Sign up at our Website or complete and send in the attached menu with payment. Due to late notice, contact Paul Ranieri at "p.ranieri@comcast.net" with your menu choice by this Monday.

EAA Chapter 790 2019 Annual Awards Banquet

Saturday, February 9, 2019 6:00 – 9:00 PM

Cary Country Club, 2400 Grove Ln. Cary

All meals are priced at \$25 each for members and one guest (spouse/significant other).

Additional guests are \$35 each. These are all-inclusive prices.

Member: _____ Menu Choice _____

Spouse/SO: _____ Menu Choice _____

Guest: _____ Menu Choice _____

Contact Information (Phone/Email) _____

Guest: _____ Menu Choice _____

Contact Information (Phone/Email) _____

MENU CHOICES:

1. Carved Prime Rib Au Jus or Chicken Marsala
2. Baked Cod

Make checks payable to "EAA Chapter 790" , bring to the January meeting,

or send to Mike Petrie, C/O EAA Chapter 790, PO Box 1206 Barrington, IL 60011

Send any aviation adventures, pictures, articles or humor you would like to appear in the Newsletter to:

"tomsolar@sbcglobal.net"

YOUTH IN AVIATION EVENT “American Champion” Factory Tour

The Youth in Aviation Event was well attended. Matt Van Bergen, Brad DeLisle, Lon Danek and Tom Solar assisted the kids (and parents) for this event. We had a very genial and knowledgeable Tour Guide, Mr. Dale Gauger from American Champion hosted our group. There were a total of 8 kids, along with their parents and/or sponsors. It was good to see A&P, IA pilot from the Landings Gary Grimmonpre who delighted in seeing and kibitzing the tool and fabric building process.

Dale started the tour explaining the origin of American Champion Aircraft in 1986 as a flight repair center. After which they purchased the rights to the Aeronca Champ and Decathlon Certified Aircraft. Following are pictures with subtitles of their Facility.

Thanks go out to Joanne, Dale and the staff of American Champion Aircraft for their hospitality and graciousness in making this tour a success.



Champ



Lunch at Chances in Rochester, WI



Extreme Decathlon



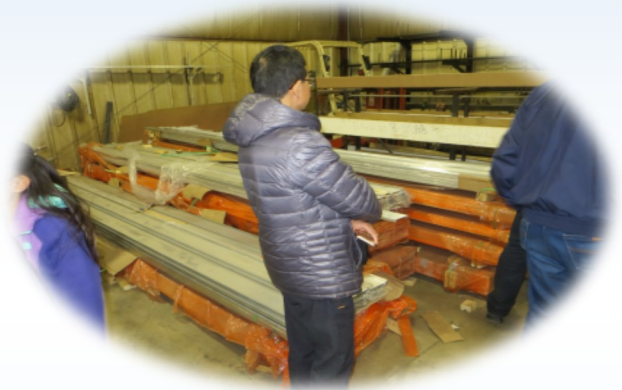
Frame being Welded



Tour Guide Dale Gauger



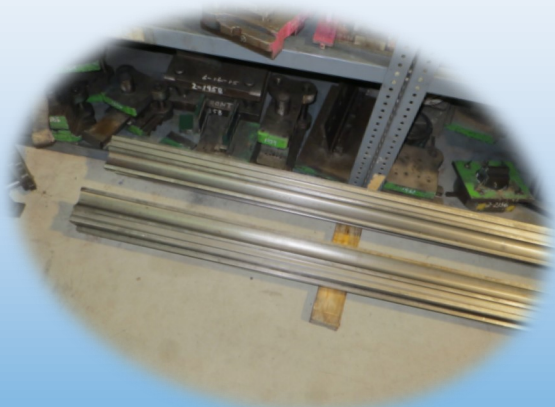
Finished Fuselage Frames



Aluminum Spars



Matt and his Decathlon



Strut forms



Fuel Tank build



Installed Tanks



Metal CNC Forming Machine



Wood Forming CNC Machine



Wooden Formers and Stringers-Russian Spruce



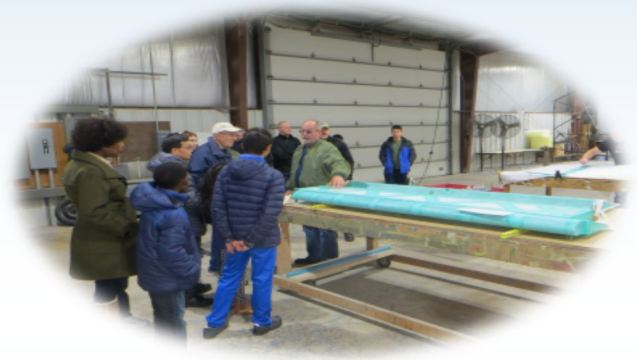
Shrinking Fabric



Repairing wing Covering



Gluing Covering to control surface



Gluing and riveting covering



Masking Wing



Sanding and paint booth

Calendar of Events

- Leadership Conference Sunday Feb 3rd, 9-4 at Schaumburg Airport
- Board Meeting–Feb 5th, LITH
- Annual Banquet at Cary CC on Feb 9th, see attached info.
- Chapter Meeting, March 26th
- Board Meeting April 2nd LITH
- Chapter Meeting April 23rd
- Check the Chapter Website “<http://www.790.eaachapter.org/>”

for any additional details and a list of local chapter events in the area



It is with deep regret the passing of Eva Sindberg this past week. One of this editors remembrances were her delightful and tasty deserts she made when Ole hosted the board meetings at their home. Sincere condolences go out to Ole and the Sindberg family, from the 790 family.

“Too often we enjoy the comfort of opinion without the discomfort of thought.” *JFK*

Yes its Dues renewal Time.

Dues can be paid on line. Check our Website 790.eaachapter.org

First Name: _____

Last Name: _____

Spouse: _____

EAA Membership Number: _____ (Must be an EAA member)

Street Address: _____

City: _____ State: _____ Zip: _____

Home Phone: ____/____-____ Cell Phone: ____/____-____

Email Address: _____

Own Aircraft: yes or no Model or Type: _____

Aircraft Project: yes or no Model or Type: _____

For Young Eagles

If you have completed Youth Protection training, what was the date _____

If you have completed the background check, what was the date _____

Dues

\$25.00 Family/Individual Renewing Membership _____ \$10.00 Family/Individual First-Time Membership _____

\$10.00 Out of State Membership _____ \$10.00 Student Membership _____

Please make checks payable to "EAA Chapter 790" Bring this form and payment to a members meeting, or mail to:

EAA Chapter 790, PO Box 1206, Barrington, IL 60011

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