



the "Haymeadow Flyer"

CHAPTER OFFICERS:

PRESIDENT: Bob Mohr, 103 North 12th Street, Wausau, WI 54403 (715) 842-9823 flymohr@dwave.net
VICE PRESIDENT: Wyatt Chmiel, 511 Kent Street, Wausau, WI 54403 (715) 848-2815 flyingchmiel@gmail.com
SECRETARY / TREASURER / NEWSLETTER EDITOR / LIBRARIAN: SYD COHEN, 705 KENT STREET, WAUSAU, WI 54403 (715) 842-7814 sydlois@charter.net
EAGLE FLIGHT COORDINATOR: SYD COHEN, 705 KENT STREET, WAUSAU, WI 54403 (715) 842-7814 sydlois@charter.net
YOUNG EAGLES COORDINATOR: SYD COHEN, 705 KENT STREET, WAUSAU, WI 54403 (715) 842-7814 sydlois@charter.net
TECHNICAL COUNSELOR: DAVE CONRAD, 1711 KICKBUSH STREET, WAUSAU, WI 54403 (715) 845-7545 dtconrad@frontier.net
TECHNICAL COUNSELOR: JOE NORRIS, 264 OLD OREGON ROAD, OSHKOSH, WI 54902 (910) 688-2977 tailwheelpilot@hughes.net
WEBMASTER: ROGER GRAHL, 1730 EAST TURNER LAKE ROAD, LAC DU FLAMBEAU, WI 54538 (715) 588-7655 roger@mossylog.net



Volume XXVII, Number 6

June, 2013

Our chapter website address: <http://www.640.eaachapter.org/>

Our 34th Year!

This Month's Meeting: ***Saturday, June 8th, 2013, 12 noon.***

Wayne & Dana Podeweltz Airstrip

W2810 County Hwy C

Merrill, WI 54452

Phone 715-536-6791

Wayne's strip is 2200 feet x 80 feet, north and south, with no obstructions at either end. Coordinates 45-14-09-49 north, 89-34-07-93 west. Elevation 1470 MSL. The trees on both sides make it look narrow. It slopes downhill to the north and can be wet at the north end if it has rained recently. If in doubt, call Wayne before departure. If you are driving, the strip is about 1 mile east of the intersection of Hwy 17 and County Hwy C, on the north side of the road.

Last month's meeting minutes:

EAA CHAPTER 640, HAYMEADOW FLYERS, INC.

Don and Katy Winch's grass strip west of Rudolph, WI

April 6, 2013

Meeting: President Bob Mohr called the May meeting to order at 12:30 am after we ate lunch. 20 members were present. Bob thanked Katy for the very nice (as usual) lunch that she provided. Bob asked for additions or corrections to the minutes from the April meeting, which were printed in the May *Haymeadow Flyer*. There were

none, so Deb Mohr made a motion to accept the minutes as printed. Tom Malato seconded the motion and it passed. Bob asked if anyone had corrections or additions to the treasurer's report which was also printed in the May *Haymeadow Flyer*. No one had any, so Tom Malato made

a motion to approve, and Deb Mohr seconded the motion. This motion passed also.

New Members: Tom Turner, who joined the chapter recently, was present. Tom owns and flies a Cessna 182 and a Cub Crafters 100, and is based in the newest hangar at the Wausau airport. He flew in to the Winch's strip.

Jerry Graf, leader of Aviators By Design, made a Power Point presentation about the program. He showed us how the kids are building a Zenith CH 750 in Iola. Aviators By Design was founded in 2010 as a 501(c)3 organization, and sponsors an Aviation Explorer Post there. He said that they use the XPlane simulator, which is now in the Weyauwega School System. The Redbird and AOPA program is used to introduce the kids to flying, and to develop their flying skills. He said that the Zenith kit was donated to their program by the Zenith factory, and the building process was started at AirVenture 2012 in the Homebuilders' Hangar. He said that kids and teachers from 6 different high schools are involved in the program. The 750 is almost completed at this time, and will be displayed in the Homebuilders' Hangar at AirVenture 2013. Jerry said that when completed, the 750 will be a club plane in which the kids can learn to fly. He also said that a Zenith 601 HDS kit was recently donated to the program, and it will be their next project. Jerry's enthusiasm for this program was very impressive, and I think we all appreciated his presentation.

Old Business:

Syd mentioned that at the April meeting Bob Monk had made a motion for a Chapter 640 donation from the Payzer Fund to aviatorsbydesign, and Rick Coe seconded it. The motion passed unanimously, but no dollar amount was designated. At our May meeting Don Winch made a motion to donate \$5000 from the Payzer Fund to aviatorsbydesign. Roger Grahl seconded the motion, and it passed unanimously also.

Syd also mentioned that at the March meeting he had said that Steve Krueger, President of UL Chapter 75 had asked if EAA Chapter 640 could donate \$100 to the Wisconsin Light Aviation Advisory Council (WULAC) Safety Seminar, as we have done for the passed three years. Syd said that Bob had tabled this suggestion until later in the March meeting, but it was forgotten as the meeting progressed. Now, at the May meeting, Joe Mapes made a motion to donate \$100 to WULAC, and Darlene Unertl seconded the motion, which passed.

New Business:

Payzer Gift Money – Bob passed around a thank you letter he had received from Rose Towle for our \$10,000 donation to the Archie Towle Scholarship Fund.

Upcoming chapter meeting schedule:

June – Saturday, June 8, Podeweltz air strip, noon.
July – Friday, July 12, Bob Mohr's hangar, 7 pm, get food at the Balloon Rally. Main topic – Woods Cup Challenge discussion and rules. Challenge will be held on Saturday.

Syd said that he had received a lot of questions from members about when this meeting was to be held, so from now on the newsletter will be sent out during the first week of each month, no matter what date the meeting will be held.

Bob talked about the Landings For Lunches contest at the Wausau Airport.

Bob reminded everyone about the new Hamburger Night schedule. May 29 will be at the Wausau Airport.

Next Chapter 640 meeting will be Saturday, June 8 at Podeweltz Airstrip, 12 noon.

The meeting was adjourned at 1:38, motion by Deb Mohr, seconded by Don Winch.

Please Note – 2013 dues are now due. Still only \$8/year. (a bargain!)

Also note – Deadline for paying your 2013 dues is July 1.

Treasurer's Report for May, 2013:

Beginning balance.....	\$445.97
Plus transfer of funds from Payzer Gift Fund	5,000.00
Plus dues & donations received.....	72.00
Plus checking account interest.....	0.02
Minus postage	13.86
Minus copies	21.83
Minus donation to WULAC	100.00
Ending balance.....	\$5,382.30
which is.....	\$5,146.81 in checking
plus.....	\$235.49 in cash

Payzer Gift Fund Report for May, 2013

Beginning balance 4/1/2013.....	\$101,241.81
Plus estimated interest 5/1/2013 to 5/31/2013	74.28
Minus donation to Archie Towle Aviation Scholarship Fund	10,000.00
Minus donation to Wisconsin Aviation Hall of Fame Scholarship Fund	10,000.00
Minus donation to aviatorsbydesign	<u>5,000.00</u>
Balance 5/31/2013.....	\$ 71,316.09

Harold Straw Young Eagles Fund Report for May, 2013

Beginning balance.....	\$673.09
Plus interest.....	<u>0.03</u>
Ending balance.....	\$673.12

ANOTHER NEW CHAPTER 640 MEMBER!

Please welcome Jerry Graf to our chapter. Jerry joined at the May meeting, after he made his presentation about Aviators By Design. Jerry lives in Iola and is the head of Aviators By Design. He has flown an Aircoupe, Cherokee 140, 160 and 180, and also has flown Cessna 140, 150, 172 and 182. Jerry holds a private pilot's license. Glad to have you as a member, Jerry.

WEDNESDAY HAMBURGER NIGHT UPCOMING SCHEDULE

June 5 – Medford Taylor County Airport.
 June 12 – Marshfield Airport
 June 19 – Stevens Point Airport
 June 26 – Wisconsin Rapids Airport
 July 3 – Medford Taylor County Airport
 July 10 – Wausau Downtown Airport
 July 17 – To Be Announced

July 24 – Antigo Langlade County Airport
 July 31 – NO HAMBURGER NIGHT – AIRVENTURE
 August 7 – Merrill Airport
 August 14 – Flying O (9.6 miles east of Wausau)
 August 21 – To Be Announced
 August 28 – Wausau Downtown Airport

YOUNG



EAGLES

A Young Eagles Flight Rally will be held at the Rhinelander Airport June 15 from 9 am to 2 pm. Jeff Melau is coordinating this event. Pilots and ground volunteers are welcome. Contact Jeff at 715-499-3315 or at jmelau@pftllc.net if you can help.

UPCOMING EVENTS

(All distances measured from Wausau in statute miles)

June 1	Chapter 18 Young Eagle Rally	Milwaukee, WI	155 miles
June 1	Planning meeting for 37 th annual fly-in breakfast	Red Wing, MN	146 miles
June 1	EAA Chapter 1158 Pancake Breakfast	West Bend, WI	128 miles
June 1 & 2	Discover Aviation Days	Blaine, MN	175 miles
June 2	Wings and Wheels 2013	Juneau, WI	116 miles
June 2	Wings and Wheels Breakfast Extravaganza	Fort Atkinson, WI	144 miles
June 8	International Young Eagles Day	Fond du Lac, WI	99 miles
June 8	EAA International Young Eagles Day	Oshkosh, WI	80 miles
June 8	Young Eagles Flight Rally	Plainview, MN	136 miles
June 8	Young Eagles Rally – EAA Chapter 838	Racine, WI	176 miles
June 8	Fleming Field Annual Homebuilder's Fly-In	South St. Paul, MN	167 miles
June 8 & 9	Thunder on the Lakeshore Airshow	Manitowoc, WI	110 miles
June 8 & 9	Racine Drive In Fly In Pancake Breakfast	Racine, WI	176 miles
June 8 & 9	Private/Sport Pilot Weekend Ground School	Stevens Point, WI	27 miles
June 9	EAA Chapter 1221 Food and Fun Gathering	Cloquet MN	185 miles
June 9	99s Pancake Breakfast	Watertown, WI	128 miles
June 9	Oceana County Airport Fly-In	Shelby, MI	186 miles
June 15	Lake Air Flying Club Fly-In Breakfast	Moose Lake, MN	185 miles
June 15	Barnstormers! Aeroplanes & Automobiles Fly In	Greenwood, IL	186 miles
June 15	Young Eagles Free Fly Day	Rhineland, WI	55 miles
June 15	Young Eagles Rally	Red Wing, MN	146 miles
June 16	Father's Day Open House	Crystal, MN	182 miles
June 16	Father's Day Fly-In/Drive-In Breakfast	Palmyra, WI	151 miles
June 16	Father's Day Pancake Breakfast	Dodge Center, MN	171 miles
June 16	EAA Chapter 22 FlyIn/DriveIn Breakfast	Rockford, IL	183 miles
June 16	EAA Chapter 1331 Cluckenfarten Fly-In	Wautoma, WI	61 miles
June 16	Father's Day Pancake Breakfast Fundraiser	Lake Elmo, MN	160 miles
June 16	23 rd Annual Wings & Wheels	Sheboygan Falls, WI	122 miles
June 20-27	Air Camp for Kids at Chapter 1158	West Bend, WI	128 miles
June 22	Fly In Breakfast and Car Show	Ludington, MI	171 miles
June 22	Young Eagles Rally	Waukegan, IL	195 miles
June 22	Chapter 444 Pancake Breakfast Fly-In	Royalton, WI	57 miles
June 22	Big Foot Airfield Fly-in / Drive-in	Walworth, WI	173 miles
June 23	EAA Chapter 307 Fly-In/Drive-In ChickenQue	Holman, WI	104 miles
June 30	Pancake Breakfast	Lake in the Hills, IL	197 miles
June 30	Pancake Breakfast	Mt. Morris, IL	199 miles
June 30	Strum Fly-in Pancake Breakfast	Strum, WI	90 miles
July 6	Wings and Wheels	Kenosha, WI	184 miles
July 13	Young Eagles Rally	Friendship, WI	66 miles
July 13	Chapter 18 Young Eagles Rally	Pewaukee, WI	139 miles
July 13	Young Eagles Rally – EAA Chapter 838	Racine, WI	176 miles
July 13 – 14	Instrument Weekend Ground School	Stevens Point, WI	27 miles
July 14	EAA 1221 Food and Fun Gathering	Cloquet, MN	185 miles
July 14	EAA Chapter 1389 Fly-IN Breakfast	Middleton, WI	125 miles
July 14	Chapter 1128 Pancake Breakfast	Two Harbors, MN	175 miles
July 20	Young Eagles Rally	Red Wing, MN	146 miles
July 21	Washington Island Annual Fly-in/Whitefish Boil	Washington Island, WI	136 miles
July 25 – 28	Hatz/Pietenpol Fly-In	Brodhead, WI	160 miles
July 26 – 28	Heavy Bombers Over Madison	Madison, WI	126 miles
July 27	12 th Annual 1940's-Style Hangar Dance	Madison, WI	126 miles
Jul 29 - Aug 4	EAA AirVenture Oshkosh 2013	Oshkosh	83 miles

CHAPTER 640 LIBRARY

The Chapter 640 contents will now be on our website. Syd has cataloged the hundreds of books, VCR tapes, DVD's etc. and you can see what we have by going to a new tab on our homepage. The library is located in Syd's hangar at the Wausau airport. Contact him to borrow an item.

Want Ads

(send me a list of anything you want to sell or buy)

FOR SALE -- 1990 Kolb Firestar, 503 Rotax \$4,500. David Breger 920-410-4671.

FOR SALE - KX-99 handheld radio. Contact Dick Mork 715-891-2157 or lamplite29@gmail.com

FOR SALE - 1947 LUSCOMBE 8A - HALF INTEREST, \$8,000. QUALIFIES LIGHT SPORT s/n 5689, N2962K, Continental A-65-8, 65 hp, Aluminum/blue exterior, Cleveland brakes, skis, Sporty's A300 transceiver, external antenna, push-to-talk, intercom, airframe TT 3164 hours, engine 787 SMOH, autogas STC, current annual, due in June 2011, hangared in Stevens Point. Charley White, 715-3454-5646

FOR SALE - AcroSport biplane. Bill Knutson, eyepilotwausau@gmail.com or 715-842-7573.

FOR SALE - Garmin GPSMap 96C, with external antenna. Asking \$200. Syd Cohen, 715-573-7063.

FOR SALE - 1964 Piper Short Wing, needs paint and interior work. Asking \$8,500 (\$10,000 invested). Have all logs. Rob Pichelman, 715-536-1386.

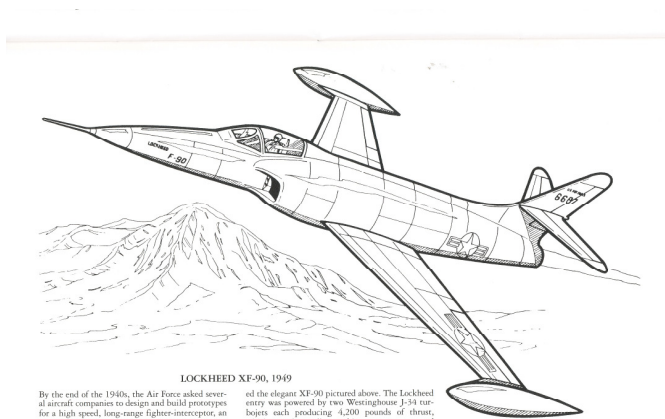
FOR SALE -- LYC. 290 D2 ENGINE. Contact Dick Mork 715-891-2157 or lamplite29@gmail.com

Chapter Library -- You are invited to borrow aviation-related books and videotapes from the Chapter Library, which is located in Syd Cohen's hangar. Look them over at the next meeting or call Syd at 842-7814 and the hangar will be opened for you. They are all available for free loan.

Email -- If you prefer to receive the Chapter newsletter by postal mail and now are receiving it by email, please email me at sydlois@charter.net and indicate such. Please bear in mind that postal mail is more expensive, though. If you are receiving the Chapter newsletter by postal mail, but do have email capability, please email me and I'll send it to you by email from now on.

Dues reminder: Check your mailing labels if you're receiving the newsletter by postal mail. It will tell you if your dues are paid for 2013 or not. Dues are \$8.00. If you can't make it to the meeting please mail it to Syd's address, which is at the top of the first page of the newsletter. Checks should be made out to "EAA Chapter 640." Those of you receiving the newsletter by email will receive an email reminder.

“Tact is the ability to describe others as they see themselves.” – Abraham Lincoln



LOCKHEED XF-90, 1949

By the end of the 1940s, the Air Force asked several aircraft companies to design and build prototypes for a high speed, long-range fighter-interceptor, an aircraft type that was needed to counter the ongoing fear among U.S. military planners of invading Russian nuclear bomber fleets during the Cold War years. Long-range interceptors could fly over, then meet and destroy those attacking bombers far from the continental United States.

Three companies competed for this aircraft contract: North American Aviation produced the XF-93, McDonnell the XF-88, and Lockheed creat-

ed the elegant XF-90 pictured above. The Lockheed entry was powered by two Westinghouse J-34 turbojets each producing 4,200 pounds of thrust, which gave the needle-nosed interceptor a top speed of 668 miles per hour in level flight and 739 miles per hour in a dive. The XF-90 was fifty-six feet long and had swept-back wings with a span of forty feet—including the ventral-sloped wing tip fuel tanks. Although the XF-90 was not chosen by the Air Force—losing out to McDonnell's XF-88—it is considered one of the most beautiful aircraft shapes ever devised.



The Haymeadow Flyer
Newsletter of EAA Chapter 640
Syd Cohen, Newsletter Editor
705 Kent Street
Wausau, WI 54403-6933