

HANGAR TALK

NEWSLETTER OF EAA CHAPTER 58, OGDEN, UT

President	Todd Parker	(801) 544-1675
Vice President	Wayne Beddes	(801) 776-5028
Secretary	AL Rydman	(801) 393-6751
Treasurer	Don Pantone	(801) 782-7394
Newsletter Editor	Bob Johnson	(801) 399-1407
Web Master	Jim Root	(801) 543-3316

Chapter 58 meets monthly on the **FIRST Thursday of the month**. Meetings are held at 7:00pm at Weber State University in the Lampos Hall. Other meetings are held "on site" in members' hangars, shops, or garages. Onsite meeting locations are announced in the newsletter.

This Month's Meeting: "FIESLER STORCH"

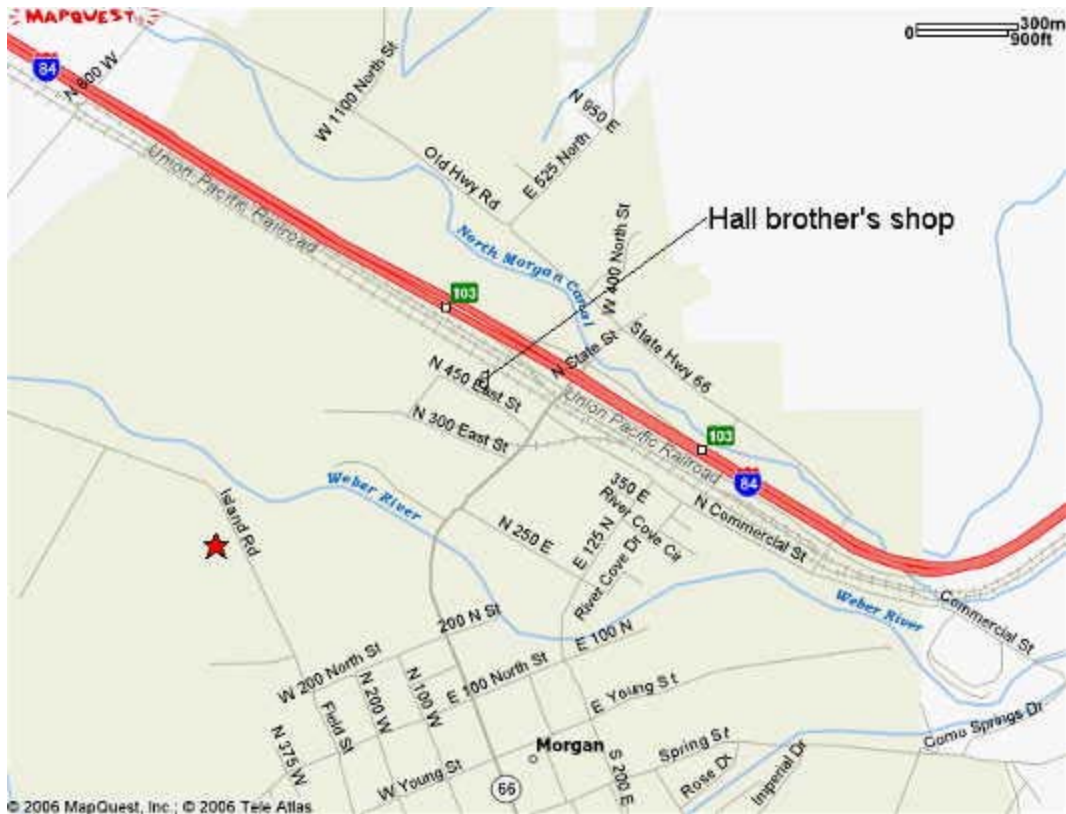
LOCATION: SHOP is near exit from I-84 at MORGAN

Featuring: LARRY D. HALL

SUBJECT: 3/4 SCALE FIESLER STORCH and POSSIBLE METALWORKING

Thursday, 6 APRIL 2005 1900 hrs, 0100Z, or 7:00pm

DIRECTIONS:



PREZ SEZ:

I'm going to keep it brief this month. Hopefully everyone has had a good month either dreaming about, building, or flying airplanes. Personally, I spent most of the month dreaming, but I did manage to start making my first pieces of full-scale plane. I also managed to make my first pieces of scrap at the same time. Maybe some of you had similar experiences this month; I say "good for you."

If you guys are serious about doing a chapter flight this summer, we are going to need to see some enthusiasm and some volunteers to get it organized. Al Rydman and Don Pantone are in charge, but they need a list of those interested and any input you may have on how you want the flight run. Come prepared to get involved.

I hope all of you are as excited about this month's meeting as I am. I spoke with Larry Hall about the meeting topics and possible demonstrations of metalworking. I left it up to him, but I think we may see some interesting metal forming techniques like stretch

forming or use of an English wheel. We will also be treated to a view of their magnificent ¾ scale Fiesler Storch.

Well, that's it. Now back to dreaming, building, or flying.

Todd

MINUTES:

Minutes for March 2, 2006, Regular Meeting, EAA Chapter 58

Date: March 2, 2006

Place: Weber State University, Lampros Hall, Room 201

Time: 7:00 PM

1. Members Present: Todd Parker; Al Rydman; Gary Mifflin; Rene Felker; Craig Joosten; Stan McGrew; Charlie Johnson; Bob Johnson; Mike Alessi; Don Pantone; Tom Holt; Dave Engen; Wayne Beddes; Steve Stumph.
2. Guests Present: Doug Barker (Gyro Plane intentions); Mike Parker (EAA Chap. 23 member, RV-9 project); Matt Kimber (Brigham City, RV-7 project); John Singleton (RV-7A project); Rick Pewtress (Bush Caddy distributor); Petar Tsonev (photographer); Gala Stumph (wife of member Steven Stumph; Ed Collins (competitive aerobatics pilot and this meeting's guest speaker).
3. Todd Parker, EAA 58 Chapter President, opened meeting at 7:00 PM with welcomes to guests. Todd also announced that EAA Sport Aviation Magazine would be publishing an article, written by him, which is expected to appear in the March 2006 issue. "Congratulations Todd!!
4. Brief project construction reports were offered by twelve chapter members AND five of the visiting guests! SEVENTEEN project managers/builders in one room, at the same time, listening to "what's going on in somebody else's garage". Now that's real information cross flow!!
5. Program turned over to Mr. Ed Collins and his presentation on Aerobatics. Mr. Collins competes at the Advanced Level in national aerobatic contests, is a regional competition judge, resides in Utah, and flies an Extra 230 based in Brigham City, UT. While

members and guests presumed they knew “a little about airplanes”, many went home realizing they knew “VERY LITTLE” about aerobatics. As proof, I offer the fact that half of the meeting attendees went home with a copy of Ed’s book, “FUN (Frightened Until Numb) Learning to Fly Aerobatics”. We who bought the book were stunned with definitions, concepts, attitudes, and hard facts that we didn’t know that “we didn’t know”! Ed clearly explained key elements of several familiar maneuvers and the pitfalls YOU WILL ENCOUNTER if you try some experimenting on your own. It’s all about “energy management”; better learn what that means before you try aerobatics. Questions were asked and answer provided. Thank you, Ed Collins, for a great program.

6. Upcoming EAA Chapter 58 agenda items were presented: June 17th, ORAA Fly-In; June 10, EAA Int’l Young Eagles Day, as well as Hill AFB Open House; FAA Wings Program March 15th, Ogden Airport.

7. Three guests, Petar Tsonev (recent arrival from Bulgaria), Matt Kimber (RV-7, Brigham City), and Rick Pewtreess (distributor for “Bush Caddy” Light Sport Aircraft; got to be a “meeting” in here somewhere), joined up as new members of EAA Chapter 58. WELCOME!

8. Next meeting, April 6th, 2006, will be a “Project Visit” to the Hall brothers' facilities in down town Morgan, UT, (not at the airport!). Directions were given, but details will be included in next newsletter.

9. Meeting officially adjourned at 8:30 PM; but, LSA aircraft, aerobatics, energy altitude/data reduction techniques, flywheel energy storage devices, and other “flying topics” were still in progress when the diehards turned out the lights at 9:30 PM.

Respectfully Submitted by Al Rydman, EAA Chapter 58 Secretary

FROM THE EDITOR:

The official mailing address for the chapter is:

EAA CHAPTER 58
3695 AIRPORT ROAD
OGDEN, UTAH 84405

The Dragonfly is coming along nicely; I have got the interior finished along with the forward instrument cover. And have the rear trim to finish. I have weighed the plane and am in the process of completing the weight and balance sheet. Working on the paperwork to give the FAA and will be starting to finish my license.

WANTED ARTICLES FOR THE NEWSLETTER!!

FEATURE: THE DRAGONFLY FACTORY

Charlie and Bob are continuing to make good progress on their projects.



CORVAIR ENGINE ON CHARLIE'S PROJECT



FRONT VIEW



BOB'S PANEL



BOB'S DRAGONFLY

GOTS and WANTS

We are adding this section and if you will send the information in will post want ads.

Rick Rohler
High Rohler Engineering
3062N 1150E
Ogden, UT 84414
801-782-4791 voice 801-786-0215 fax
scorecard@juno.com

For Sale

AIRCRAFT EXTRUDED PIANO HINGE MS-20001-6 for \$40.00 each. Brand new 6 foot long by 2 inch wide by .051" thick extruded aluminum aircraft piano hinge with two hinge pins. This anodized aluminum hinge is extruded so the closed hinge loops cannot be pulled apart. Being 2 inches wide gives it more area for bonding to the fiberglass on RV (Vans aircraft) type engine cowlings. This is the same hinge that sells for \$50.95 in the Aircraft Spruce 2002/2003 page 70 parts catalogs. This is the hinge that Van calls "The good stuff."

For Sale

"SCORE-A-CARD" scoring tools for \$8.00 to \$10.00 each. Five different sizes. The SCOREACARD is a tool made by High Rohler Engineering to score card stock for a perfect fold down the middle of your home made greeting cards. A great tool for helping you turn out a professional looking card. It eliminates that yucky edge when the grain of the paper is the wrong direction to fold. Very popular with Rubber Stamping Stores all over the country.

K. W. Sorensen
2187 Dakota Ave.
Provo, UT. 84606
KandCSoren@aol.com

I am 71 years old with severe medical problems and will never use them. Some of this stuff may not be of use to you, but I don't want to sell them one at a time, I'm too old. Make offer. The first six items are worth \$2860.00. I will ship C.O.D. FedEx. I'll pay the shipping.

GYRO 3 1/8", DIRECTIONAL GYRO 3 1/8", ALTIMETER BARBER POLE,
KOLLSMAN 20K, AIRSPEED PIONEER 160 MPH, RATE OF CLIMB, TURN &
BANK 12 VOLT, OIL PRESSURE 2 1/4, OIL TEMP 2 1/4, AMP/VOLT W/SHUNT,
MANIFOLD PRESSURE 2 1/4, MECHANICAL TACHOMETER, EGT LEFT &
RIGHT 2 1/4, QUARTZ CLOCK 2 1/4, AND MISC ITEMS.
REPLACEMENT COST AS OF JUNE 2003 \$4838.00

Dan Blumel site is: www.XeVision.com
You can get information about his products there.