

EAA Chapter 442 April 2010 Propwash

EAA 442 Chapter Officers:

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Secretary & NLE: Barry Campbell ~ barrya1946@hotmail.com ~ 423-754-2846

Technical Counselor: Jim Summers ~ summersjh@embarqmail.com ~ 423-246-7086

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The chapter webpage is: <http://www.eaa442.com/> or <http://www.eaa442.org>

Minutes of the April 24th, 2010 Chapter meeting:

12pm, Hamburgers and Hot dogs served with condiments, members brought deserts.

Meeting called to order 1:05pm. By Mike Hathaway, 12 members at the meeting.

Treasurer's Report:

Treasure reported that as of 31st march 2010 EAA442 had \$793.70 in their checking account.

2 checks written, \$52.52 Reimbursement to Mike for Badges, \$68.52 Food City for the 4/24th meeting food.

1 Deposit, \$179 including 28 for badges and 90 dues, and 61 food donations.

Interest, .17 cents

Secretary's Report:

Minutes for the last meeting were unanimously approved following motion by Richard Pike and second by Bruce Campbell.

Young eagles Report:

Young Eagles report by Bruce Campbell who motioned for the young eagle fly date of 12 June 2010 to correspond with the national young eagle day. The motion was second by Ed Martin and unanimously approved.

Technical Counselors Report:

None

Chapter Membership Renewal Time:

Membership in the chapter is on a calendar year basis and all members should renew their membership at the first of the year. Each chapter member must be a member of the national EAA as well. Annual dues are \$15.00. You may renew your membership by completing the renewal form and sending **1) the dues and 2) your national EAA member number and expiration date** to Barry Campbell, 167 Country Estates Drive, Rogersville, TN 37857 or you may pay Barry at the next chapter meeting.

Old Business:

None

New Business:

Mike reported that:

May 15th, Ed Athey Fly in, lunch at noon.

May 22nd, Sam Kite Fly in

May 14 - 16th Lumberton

Program:

Hangar talk and deserts.

A Message from the Editor

Hi Everyone,

If you are working on a project, doing repairs take a picture, and send me a short blurb about it. A lot of you take short trips out and about to small airstrips, to lunch stops, and airplane museums. We would like to hear about it and share your story. Also if you hear of an event that is not listed in the newsletter or our web site, please email me with the information. This is “**your**” chapter newsletter, and thanks to those who have sent me material. As you read the articles in this newsletter you can appreciate the articles by fellow members. It sure makes reading the newsletter a better experience for us all.

This Newsletter includes the following Articles:

Sun N Fun 2010: Pictures by Barry Campbell

Barry's RV9A wing under construction: by Barry Campbell

Calendar of Events

Notice of a change:

EAA 442 Chapter meetings starting the next meeting May 29th, on Saturday 12:00pm RVN, hamburgers and

Hot dogs will be available. Fly in or drive in, be there or be -----.

Members are encouraged to bring a desert and a friend.

MAY 22-23, 2010 ----- SUFFOLK, VA

VIRGINIA REGIONAL FESTIVAL of FLIGHT

SUFFOLK EXECUTIVE REGIONAL AIRPORT (SFQ)

www.VirginiaFlyin.org

JULY 23 – 25 ----- BROHEAD, WI

EAA CHAPTER 431 – HATZ/PIETENPOL FLY-IN

BRODHEAD AIRPORT (C37)

www.eaa431.org

JULY 26-AUGUST 1, 2010----- OSHKOSH, WI

EAA AIRVENTURE WITTMAN REGIONAL AIRPORT (OSH)

MAKE PLANS EARLY – www.AirVenture.org

<http://www.eaa.org/calendar/>

Items For SALE or Rent

If you have aviation items for sale send the information to Barry Campbell.

Sun N Fun 2010 by: Barry Campbell

WOW, this was the first time I got to go, and I had a grand time. An un expected trip to Florida cropped up and just happened to be during Sun n Fun. On Friday my sister and I drove up from West Palm Beach, it took about 3 hours. It took awhile to find the entrance, I did not like the placement of the signs, and not enough of them. Once at the entrance, it was fairly easy to park and walk to the main gate. Make sure you wear comfortable shoes unless you intend on renting a Rascal. At registration, I got an Info Guide which had tram routes, a daily schedule and a map of the layout. The map had a lot of info, but was rather small, so the printing was well lets say my bifocals got a work out. On a happy note for me, my 2 sons flew in for the day, so we got to hang out together, tour the vendors, Google over the many airplanes eat lunch and watch the airshow. I took a few pictures of aircraft that interested me and have included some here. I did not have a very good camera, so no airshow pics.



Gyro Copter

Peregrine



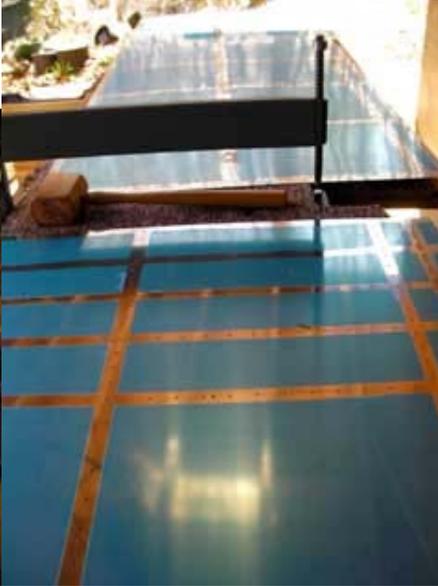
Hummel Bird



Barry's RV9A wing under construction continued: by Barry Campbell

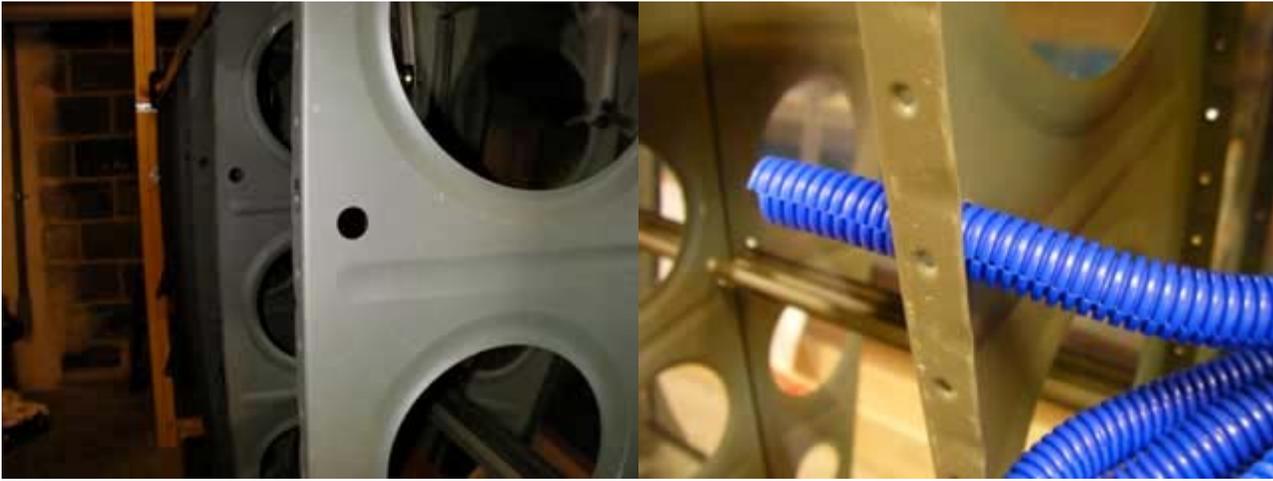
Well, still having elbow trouble, so I wear the brace and do what I can to keep my project going. I cleced the top skins on and drilled all the holes, There is a j shaped stiffener behind

the skins that also needs to be drilled in place, as well as a wingwalk doubler. I removed the plastic sheet from the bottom side and deburred all the holes. I made a table out of some old doors (3), and put the dimple tool in between the doors., laid a piece of carpet down to protect the metal. The first piece I did was the wingwalk doubler, I used a soldering iron as suggested to remove the film on the top of the skins, and then Bruce came over and he whacked the dimple tool with a mallet while I set the hole in place. One step I almost missed was to use a countersink with a micro stop to countersink the dimples in the lower spar removing a very small amount of metal to allow the skins to fit tighter. Whew, glad I caught that one, wish those little notes were highlighted.



I needed to drill holes in the ribs for the electrical duct, so I put a piece of safety wire on the unibit to stop it from going any further, and it worked great, used a battery drill with adapters and extensions. Lesson learned, drill the holes before attaching the ribs, I did the right wing ribs on the drill press.





Hope to have more for the next issue.