

# **EAA Chapter 442 September 2012 Propwash**

## **EAA 442 Chapter Officers:**

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Secretary & NLE: Barry Campbell ~ [barrycampbell@eaa442.org](mailto:barrycampbell@eaa442.org) ~ 423-754-2846

Technical Counselor: Jim Summers ~ [jameshsummers@hotmail.com](mailto:jameshsummers@hotmail.com) ~ 423-246-7086

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

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## **Minutes of the September 2012 Chapter meeting:**

Meeting called to order by President Mike Hathaway, 12:35pm.

5 members present.

## **Treasurer's Report:**

Balance \$1096.66 as of 09/26/12 in the checking account. \$.10 interest. Chk#1038

Mike Hathaway \$27.54.

## **Chapter Membership Renewal Time:**

Total paid members for 2012: 21

**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 only \$15.00, and are tax deductible. You may renew your membership by completing the renewal form on our web site and sending the dues and 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.**

## **Secretary's Report:**

Motion to accept minutes as read and distributed, Jim Summers, 2<sup>nd</sup> Charles Boykin, motion carried.

## **Young eagles Report:**

13<sup>th</sup> of October was designated as the Young Eagles day, canceled until discussion at the next meeting.

## **Technical Counselors Report:**

Jim Summers, None

## **Old Business:**

None

## **New Business:**

None

## **Program:**

Motion to Adjourn meeting at 12:50pm☺

# 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:

**RV9A project by: Barry Campbell**

### Calendar of Events

**EAA 442 Chapter meetings the next meeting Saturday November 24th 2012 at 12:30pm, Lunch available at 12pm, RVN.**

**Fly in or drive in, be there or be -----.**

**Members are encouraged to bring a desert and a friend.**

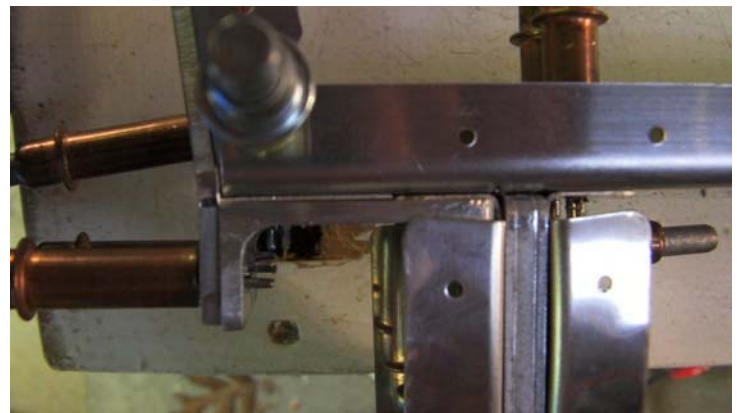
<http://www.eaa.org/calendar/>

### RV9A project continued by: Barry Campbell

Continuing with my flaps, Make FL-906A-L & R angle brackets and spacers. Run to Henards for some 2x4 lumber to raise the table. Remove plastic from all parts, Debur all the FL-907 hinge bracket components and cleco to the nose ribs. Cleco the assembly to the spar. Cleco the outboard rib to the spar, cleco the FL-906B-L plate to the rib. Place the FL-906C spacer and the FL-906b-L angle and clamp to the FL-906B-l plate. I used a clamp to also clamp it to the spar. Drill all the holes in all components.



Flap Attach Bracket on the spar.



Close up of the spacer.

I Raised the table/door using 2x4s to allow for the clecos. Remove the plastic from the FL-902 bottom skin, and Cleco the bottom skin to the spar and turn over as per instructions. Weight down and drill 3 holes at the specified rib locations through the table, remove from the table and drill the holes to 5/8 inch. Cleco the FL-905L ribs to the spar and skin, turn over and let the clecos go through the table.

Insert the FL-909 trailing edge, using the same as a spacer. I taped the FL-909 to the bottom skin to keep it from moving. I also had extra so I did not need to use the one for the right flap.



Holes drilled in table/door.



Left flap spar with brackets.



Left flap clecoed, waiting for me to get back to work!