OFFICIAL NEWSLETTER OF SANDERSON FIELD R.C. FLYERS SHELTON, WA



SANDERSON FIELD R.C. NEWS

Fun Fly/Potluck September 11th



CLUB MEETING

This months meeting will be held on Thursday September 9th from 7:00 p.m. Doors open shortly after 6:00 pm.

at PUD #3

At 3rd & Cota

Minutes were read and accepted as read.

Treasurers report was read and accepted as read.

Old Business:

Dick Robb talked about the success of the Scale fly-in and the Fun Fly in July and thanked Tom Strom and his sons for running the program for the fun fly.

Troy Lanning purchased the 24 fiberglass posts for the attempt to keep the cows off of the Hunter farms field for \$42. Paul Hunter told Gordie Osberg he didn't care what we did and also told him the cows would be gone soon. (three weeks ago).

Dick Robb motioned to pay Troy for the posts. Motion passed.

New Business:

Food for the fly-in - Yes. Club will buy the meat and buns.

John Tupper will bring doughnuts.

The upcoming pylon race was discussed and people lined up to work the food and course. It was decided to have hamburgers and hotdogs. Bob Beatty will ask Lions club if they will help cook. Gordie



will also look for people to work the food.

Bob Beatty motioned to have the fly-in on Sept. 11 be a fun fly with food, prizes and landing fees. Motion carried.

Chuck Kentfield told us Tom Strom told him he is available the whole month of September on Saturdays and would run another fun fly any time.

Burt Daggett had an invitation to his and Mary's wedding posted on the news page of our web site. Congratulations to Burt and Mary.

Welcome new member Rick Walsh.

Meeting adjourned 7:25

On behalf of all the workers who worked at the pylon races over the last year, I'd like to thank Props and Remote Control Hobbies both in Lacey and Covington for the great drawing prizes.

I would also like to thank Shelton Morning Star Lions club for helping with the food.

Hanger 9 RV-8

By Bob Beatty

Over the years I've thought it would be nice to get an RV-4, I just like the looks of it. Last month our club hosted a pylon race for PROPS (Pylon Racers of Puget Sound) and at the end had a drawing for the course workers. My name was called and there was the Hanger 9 RV-8!

This was one of the quickest ARF's I've ever done! So much is all ready done. All hinges are already in and glued, all control horns are mounted, the vertical stabilizer is on and rudder glued in, the tail wheel is on, there are holes for 2 different kinds of switches on both sides of the Fuse.

There is hardware for mounting 2-stroke, 4-stroke and electric motors.

The canopy hatch covers from the firewall to just behind the canopy, which is held on by 2 magnets and also 2 screws (blind nuts pre-installed.

You start by assembling the landing gear and wheel pants. The holes are all pre-drilled and line up great. There are blind nuts in the fuse to mount the landing gear with (pre-installed). You do have to install the blind nuts in the wheel pants but the holes are already there.

The servo holes are all big enough with out trimming but there is no backing for the servo screws, no big deal though. The rudder is pull-pull and the elevator is a 2 control rod to 1 servo setup with a couple of wheel collars to hold the

rods together.

The ARF comes with a template and a piece of lite-ply with hole drilled for the various types of engine mounts. I have a small issue with the spec for firewall to thrust washer but all in all engine mounting and cowling hole cutting was easy.

The horizontal stabilizer is mounted with epoxy and a couple of aluminum tubes, no alignment is necessary except the manual warns you not to pull it out of alignment when you use tape to hold it while the epoxy dries.

The canopy is pre painted and needs only minor trim-

I comes with only a few decals but the real plane it's modeled after has very few markings.

I haven't flown the RV-8 yet, I'm told it's a pussy cat. This is the nicest fitting most well done ARF I have done to date. I hope it flies as good as it looks!

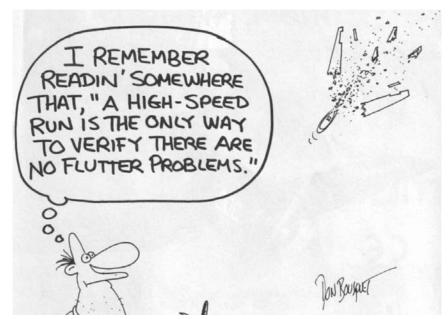
Recommended setups 46 two-stroke 82 Saito four-stroke E-flight 46 BL outrunner with 60 amp BEC

List Price \$199.99

ming.

They recommend gluing it on but I prefer screws. The down side is that it pooches a little down the long sides which it wouldn't do if you used glue.





Tips & Tricks

• How many times have you used the household iron and been jumped on for leaving sticky stuff on it? Have you used iron-on film and had the color pigment stick to the iron and bleed to another section leaving streaks and marks on the second color (red on white, for instance)?

Solution: Heat the iron, put some salt on any sheet of paper and rub the iron over the salt. PRESTO! Iron face back in pristine condition.

- —From the Tingalpa Transmitter in Australia
- When drilling a hole in balsa, the wood has a tendency to splinter out and make a nasty mess where the drill bit exits. Drip a few drops of thin Hot Stuff around the exit area of the drill bit and let it cure. You can now drill a hole and the wood will hold together much better. It may still splinter out some, but not nearly as much. This method also works great when drilling wing hold-down holes on built-up wings.
- —From the Windy Flyer newsletter, Downers Grove, Illinois
- Rust-O-Leum paint is available at most any hardware store at very reasonable prices in both bulk and spray cans. The paint is fuel proof and makes an excellent finishing material.
- Alliance brand rubber bands are the preferred brand for wing hold downs and other model applications. They do not deteriorate as rapidly as American brands (and others). Try them!

- Two liter Coke bottles have a black plastic reinforcement on the bottom of the bottle. This reinforcement piece makes an excellent radial engine cowling for your next project.
- Trying to repair oil soaked wood can be very frustrating. Try using the product K2R Spot Remover in spray can, available in any super market in the laundry section, to get the oil out of the balsa wood. It works great. Heavily saturated sections may take several applications.
- According to the Model Doctor, oil soaked balsa can be successfully glued with thin CA. It anyone is an expert at gluing oil soaked wood, it would be him.
- An easy way to secure Ny-rod or Golden-rod type push rods to the sides of the fuselage is to use small pieces of light fabric. Take a strip of the fabric and lay over the outer case of the push rod and press against the surface to which you wish to attach the push rod casing. Flow thin CA on to the fabric to bond the fabric to the surface. Oh yea, unless you also want to be bonded to the airframe, use a piece of Saran Wrap between your fingers and the fabric.
- If you are having trouble with your engine back firing and kicking off the propeller or spinner, try cutting a washer out of emery cloth. Put this emery cloth washer behind the propeller or spinner back plate, and tighten the propeller nut normally. This solves

the problem even for cantankerous four-cycle engines.

- When cutting
 Monokote type covering material,
 try a Farber-Castell Uni-Ball pen
 to mark the covering where you
 want your cuts. These type of pens
 will actually write on the covering
 and the marks will wash off with a
 damp cloth.
- The job of cutting Monokote type covering material with an X-acto knife is made much easier when you lay the covering material on a thick bed of newspaper. The newspaper allows the X-acto blade to completely penetrate the covering material, and you will get straight, smooth, even cuts every time.
- When sealing your engine compartments with polyester resin or other similar coating materials, fill the mounting bolt holes and blind nuts with Pic Sticker to prevent your sealing material from fouling the threads or otherwise plugging up these areas. Another way of achieving the same result is to use a small birthday cake candle, and drip the melting wax into the holes. After sealing the compartment, the wax is easily pushed aside when you insert the screws.
- Use a paper punch to cut out little circles of gummed paper. Stick these pieces to the backside of firewall blind nuts. Once you do this, you can fuel proof the tank compartment with resin without fouling the threads of the blind nuts.

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LiftNLok Toolbox deal

I got an e-mail from the president of <u>PDYSystems.com</u> about a deal he is offering RC clubs. You can get this tool box for \$54 (normally \$69) with free shipping (normally \$9.99). He will also send \$5 back to the club for each toolbox purchased using the discount code RC1082.

There is a video on they're web site showing the features but basically there are no latches, it's built into the handle. With the drawers facing you, you put the handle away from you or straight up and it is locked. Pull the handle towards you and you can open the top compartment and all the drawers. When closed the drawers are forced together and what ever is in each compartment stays there.

I don't normally put these offers in the newsletter but I needed an new tool box and this looks to be a good one. I ordered one, which starts the clock. This offer is good until September 22nd

It comes in 5 colors, want a pink one?

DUES ARE \$100.

If you pay by mail send your dues, your old key, proof of 2010 AMA membership and a Self addressed stamped envelope to the Treasurer:

CHUCK KENTFIELD 3122 Madrona Beach Rd. Olympia WA 98502

Make checks payable to SFRCF









To give you some idea of size, the top compartment is deep enough for a Transmitter and very close to big enough for 2 transmitters lengthwise. It's not a huge toolbox but who wants to lug a great big one around? You just want to be able to find what you are looking for.

CLUB OFFICERS

President	. Eric Oberg	. (360)789-6011
Vice President	. Burt Daggett	. (360)427-6653
Treasurer	. Charles Kentfield	. (360)866-9473
Secretary	. Bob Beatty	. (360)426-5601
Safety Officer	. John Tupper	. (360)426-6383

BOARD MEMBERS

Board Member	. Eric Oberg	(360)789-6011
Board Member	. Jody Diaz	(360)427-6102
Board Member	. Stacy Myers	(360)426-9367
Board Member	. Bob Beatty	(360)426-5601
Board Member	. Burt Daggett	(360)427-6653
Alt Board Member	. Bob Mason	(360)426-9256
Alt Board Member	. Chuck Kentfield	(360)866-9473

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
			1	2	3	4	
5	6	7:00p RC Board meeting	8	6:00p SFRCF Regular meeting	10	11 Ry-in	
12	13	14	15	16	17	18	
SWACC - Corrette	20	21	22	23	24	25	
26	27	28	29	30			

This month is pretty open, the 19th is closed and on the 25&26th DOL will be at the North end. <u>http://sfrcf.quintex.com/event/events.html</u>



Event dates in black or red are scheduled. Events in gray are proposed.

Club Scheduled Events for 2010

It's time for 2010 dues, dues are \$100.00

Check out our web site at http://sfrcf.quintex.com