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

# SANDERSON FIELD R.C. NEWS

SFRCF Swap meet April 19th CHARTER NO. 3079

#### CLUB MEETING

This months meeting will be held on Thursday April 10th at 7:00 p.m.

at PUD #3

At 3rd & Cota

The Port has requested we participate in their flight expo in September. It's happening the same weekend as our fly-in - Sept. 13th

Minutes read and accepted as read.

Treasurers report read and accepted as read.

There has been some confusion about pylon race scheduled for Sunday April 20th. The Port office manager has upgraded to a new scheduling program which apparently isn't compatible with mine. I believed it had been scheduled over by the port. I emailed Tom Jr. and they decided to cancel. I let him know about the mixup but I don't know if the race will be held or not. I'll send out an email when I hear.

John Tupper talked about the trip to Florida Jets he and Chuck made. Lots of pilots and even more planes. They had lots of fun.

We are set up with the School for the swap meet, the date is scheduled (April 19th) and the dated insurance they requested has been submitted.

Sharon Diaz motioned to have the 50/50 raffle again this year, motion seconded and passed.

Walmart/public day. Chuck Kentfield had the idea to take the parade float up to Walmart directly after the parade, that way we could still have the public day on the 8th. Sharon Diaz motioned to do the parade float and go directly to Walmart afterwards and have the public day at the field the next day. Seconded and passed.

> Welcome new member Bob Bruckler.

Jody is still negotiating with Hunters, we may be able to fly again while negotiations are going on.

Meeting adjourned 7:30



We talked about the

Just a note about the content of this newsletter.

It is becoming increasingly hard for me to find relevant RC info, if there is something you would like to see or want to share with other club members, let me know.

Thanks to the few people who have contributed.

## Aviation History

Charlie Brown's Story

Charlie Brown was a B-17 Flying Fortress pilot with the 379th Bomber Group at Kimbolton, England. His B-17 was called 'Ye Old Pub' and was in a terrible state, having been hit by flak and fighters. The compass was damaged and they were flying deeper over enemy territory instead

of heading home to Kimbolton

After flying over an enemy airfield, a pilot named Franz Steigler was ordered to take off and shoot down the B-17. When he got near the B-

17, he could not believe his eyes. In his words, he had never seen an airplane in such a bad state. The tail and rear section were severely damaged and the tail gunner wounded. The top gunner was all over the top of the fuselage. The nose was smashed and there were holes everywhere. Despite having ammunition, Franz flew to the side of the B-17 and looked at Charlie Brown, the pilot. Brown was scared and struggling to control his damaged and blood-stained airplane.

Aware that they had no idea where they were going, Franz waved at Charlie to turn 180°.

Franz escorted and guided the stricken airplane to and slightly over the North Sea towards
England. He then saluted Charlie
Brown and turned away, back to
Europe. When Franz landed he told the control operator that the airplane had been shot down over the sea, and never told the truth to anyone. Charlie Brown and the

More than 40 years later, Charlie Brown wanted to find the Luftwaffe pilot who saved the crew. After years of research, Franz was found. He has never talked about the incident, not even at post war reunions.

They met in the United States at a 379th Bomber Group reunion, together with 25 people who are alive now—all because Franz never fired his guns that day. Research shows that Charlie Brown lived in Seattle and Franz Steigler

> had moved to Vancouver, British Columbia, after the war. When they finally met, they discovered they had lived less than 200 miles apart for the past 50 years.

remains of his crew told all at their briefing, but were ordered never to talk about it.



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### YOU MIGHT BE A REDNECK PILOT IF...

(courtesy Alice Munday, Newport News Parks R/C Club in Newport News VA)

Your stall warning plays DIXIE

Your cross country flight plan uses flea markets as check points

You think sectionals should show trailer parks

You've ever used moonshine as AvGas

Your 172's wheel pants have mud flaps with a reclining nude

Your toothpick keeps poking your mike

You've ever taxied around the airport just drinking beer

You wouldn't be caught dead in a Grumman Yankee

You use an old Purina Dog Chow sack as a wind sock

You constantly confuse Beechcraft with Beechnut

You think GPS stands for GOING PERFECTLY STRAIGHT

You refer to formation flying as "We got us a convoy."

Your matched set of lightweight flying luggage is 3 grocery bags from Piggly Wiggly.

You have a gun rack in the rear window

You have more than one roll of duct tape holding your cowling on

You figure mud and manure in your weight and balance calculations

You siphon gas from your tractor to go flying

You've never landed at an actual airport even thought you been flying for over 20 years

You've ground looped after hitting a cow

You consider anything over 100 ft AGL as HIGH altitude flying

There are parts on your airplane labeled JOHN DEERE

You've never seen a real sectional, but own all the TEXACO road maps for your area

There's exhaust residue on the right side of your airplane and tobacco stains on the left

You have to buzz the strip to chase off the cows and sheep

You use your parachute for a portable hanger

You've landed on Main street for a cup of coffee

The tread pattern IF any, on all three of your tires is different

You have a pair of fuzzy dice hanging from the magnetic compass

You put hay in the back seat so your dogs don't get cold

You've got matching bumper stickers on each side of the vertical fin

There's grass stains on the tips of your propeller

Your hanger collapses and 4 of your best dogs are killed

#### Club Officers

President	Jody Diaz	(360)427-6102
	Dick Robb	` '
Treasurer	Charles Kentfield	(360)866-9473
Secretary	Bob Beatty	(360)426-5601
Safety Officer	John Tupper	(360)426-6383

#### BOARD MEMBERS

Jody Diaz	(360)427-6102
Dick Robb	(360)427-4521
Stacy Myers	(360)426-9367
Bob Beatty	(360)426-5601
Dave Fisher	(360)490-2338
Bob Mason	(360)426-9256
Chuck Kentfield	(360)866-9473
	Dick Robb

#### FUEL TANK HINTS

by Clay Ramskill

In the past we've described how a fuel tank should be located and installed in your model. This article will deal with how to set up a new tank and the internal plumbing systems involved.

BEFORE you do much at all with the new tank, look inside, carefully. There may be little pieces of plastic in there, and you must get them out. Also, check around the "seam" inside for flashing - little pieces of plastic that are attached to the seam and stick out into the tank. They can usually be popped off with a screwdriver; if left in your tank, the clunk can hang up on them, leaving you with no fuel going to the engine at an embarrassing moment.

Cut and bend the brass tubing as necessary, noting that you want the tube for the clunk (or clank) pointed at the center rear of the tank; this requires a bend when setting up a slanted front type tank. Cut the clunk or clank lines so that there is about 1/4" clearance between the rear of the tank and the fuel pickup inlet. The tube for muffler pressure should go right up to the top of the tank - this can be just a long brass tube, or a shorter one with some fuel tube stuck on it. The same applies if you use the third line, for fueling and defueling, only it needs to go to the bottom of the tank.

All the brass tube ends should be filed or sanded such that they are rounded and smooth; otherwise, over time and with some vibration, they will produce holes in the flexible tubing. Ensure all lines are free of crimps, sharp bends, and that the clunk freely falls to all sides of the tank.

The use of the clank (or clapper) set up is a bit more involved, but

the clank arrangement prevents the clunk from going up to the front of the tank and jamming there in a sudden-stop situation.

When you're satisfied with the assembled tank, test it! Pump it full, and using the carburetor feed line, pump it empty, looking for any bubbles. Then pump it full again; cap off the other line, and pump some more to pressurize the tank. If there are any leaks, they will be very obvious under pressure! And if there are leaks, wipe the fuel off your face and the floor, and fix'em!

This covers the standard setups for Dubro and Sullivan tanks - note that there are more exotic systems, such as the "uniflow" concept and the internal bladder style tank that are designed to keep more constant fuel pressure to the engine. But that's another story.

#### **DUES ARE \$100.**

PLEASE RETURN YOUR KEY IF YOU ARE NOT RENEWING

IF YOU PAY BY MAIL SEND YOUR DUES, PROOF OF 2008 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

#### You KNOW you're a RC Widow when;

- 1. There's monokote on your iron,
- 2. You can't get your car in the garage because it's filled with airplanes,
- 3. They decorate the head table at your wedding with model airplanes,
- 4. You use CA to put a heel back on your shoe,
- 5. You actually know the difference between a Split S and a Cuban 8,
- 6. You no longer buy a car to carry the kids but to transport Airplanes,
- 7. You do the monthly bills and realize that you're spending more on Glow fuel than for Gasoline,
- 8. It's acceptable to give bulk Balsa wood for gifts,
- 9. You have a Windsock in your back yard,
- 10. You don't get excited when your husband talks about getting "More Thrust".



## Club Scheduled Events for 2008

January 1stFirst fly of the year (success in the rain)		
January 6thPylon Race - Come out and help officiate February 17thPylon Race - Come out and help officiate		
March 16thPylon Race - Come out and help officiate		
April 19thSanderson Field RC flyers annual swap meet 9:00 to 12:00 SHS Sub		
April 20thPossible Pylon race - I'll send an email when confirmed		
May 3rd & 4thSeason opener Pylon race - Locked		
May 10thFly-In - 9:00 a.m. to ?????		
June ??Forest festival Parade float		
June 7thDisplay at Walmart		
June 8thPublic Fly-In 9:00 a.m. to ????		
July 19thScale fly-in/Public/potluck BBQ - 9:00 a.m. to ??????		
August 16thFly-in/potluck BBQ		
Sept. 6th & 7thPylon Race - Locked		
September 13thFly-In 9:00 a.m. to ????		
October 11thFly-In 9:00 a.m. to ????		
December ??Christmas Party		
It's time for 2008 dues, dues are \$100.00		
Check out our web site at http://sfrcf.quintex.com		