



# SANDERSON FIELD R.C. NEWS



CHARTER NO. 3079

Happy Thanksgiving! Pylon Race Nov. 12

## CLUB MEETING

This months meeting will be held  
on **Friday November 10th** at 7:00  
p.m.

**At PUD #3**

At 3rd & Cota

Minutes were read and accepted as read.

Treasurer's report was read and accepted as read.

Jody Diaz talked about our board meeting, Which was about the port board meeting.

The letter of intent has been given to the Port. Usually takes 1 to 2 weeks.

Bob Beatty motioned to have a pot luck Christmas party at PUD #3 on December 14, seconded by Jody Diaz. Motion passed.

Jody asked me to look into catered Christmas dinner for 40. Maybe have potluck deserts and salads.

Jody Diaz reminded everyone that nominations will happen this month.

We talked about the lack of info from the office manager, we'll

MEETING ON FRIDAY THE 10TH OF  
NOVEMBER, THIS MONTH ONLY

have to wait until the new lease is signed.

Thom Martin would like to mention that since no one has responded to the

offer to set up a new "run what you bring" class of race, they would like to offer us the chance to set up something for ourselves. In the middle of the day between the races Props would man the course and we could fly around the course. He also thanked our club for the site and course workers.

Jody thanked Props for very nice prizes at the district championship race.

Dave Fisher was awarded his solo certificate, congrats Dave.

Meeting adjourned 7:45

DIABOLICAL TERRORISTS DEVISE NEW TRAP FOR OUR GI'S



THAT'S A BEER  
BOTTLE

# The Magic Can

## MAGIC CANS: EVERY FLIER NEEDS AT LEAST ONE

By JOE FINKELSTINE

At our first student night this month, I had the opportunity to open and use my magic can. Now, before you all start thinking of snide comments, let me explain a little as many of you also have a magic can or two in your flight boxes.

I have several magic cans in my flight box, and I usually add one per year. Each can is actually an old breath mint can (Altoids in my case) that I fill with all of the little fasteners, fuel lines, clevises, knick-knacks, and other items we all seem to need to fix an airplane for a flight. I started out with one can for everything, but as my flying interests changed and grew, I found myself in need of my first addition. Right after I started to learn more about helicopters, I discovered that they exist in a world heavily dominated by metric. I soon discovered that a magic can for helicopter knick-knacks was needed. Last year, I broke down and added yet a third magic can in my box to handle the overflow from the first can as it was bending the hinges from so much junk err, stuff.

This truly hits home at the beginning of each season when I come out to the field only to discover that I took all of my tools out of my flight box during the building/fixing season (a.k.a.

winter) and never returned them to their home. Fortunately, I never have forgotten to put my magic can back in its little home in the bottom drawer of my flight box.

I find myself constantly borrowing tools and advice from fellow fliers at the field and this is part of the fun for me. For most of us instructors who are faced with a student bringing out a new airplane to be flight-tested, the magic can is frequently visited with a set of rummaging fingers.

At the end of this field thrashing, the student always thanks us, but really if you think about it, we are just returning the favor shown to us earlier in our flying careers. I always let my students know that once they take a piece out of my magic can, they incur a debt that must be repaid by starting their own magic can (or they can give me their 120 size Cap 232 as fair payment for a 3 mm screw).

One of my favorite stories about this occurred when I saw a team of instructors completely rebuilding a seized-up two-stroke last year in one student night. Talk about a magic can! I think part of the process involved grinding the head down by raking it over cement. By the end of the student night, though, this seized-up two-stroke was a putting along with its characteristic irritating two-cycle sound.

My personal theory is that the magic cans of some instructors are infinite in content because I have

never ever seen them not have something to get a student going. Unfortunately for me, my magic cans are much more mundane, as I only have an old glow plug and screws of useless pitch to help the cause.

If you have been in this hobby for more than a year or two, you should be well on your way to having a magic can or two, or you just have a drawer full of loose parts flopping around. Heaven forbid you ever throw away a glow plug that you weren't sure was bad.

You will of course need to defend yourself from your spouse or others as to being a pack rat, but hold firm to your belief that the 3.5 mm left-handed thingy you saved from a crash four years ago will be the only thing that works when you have to fix that broken elevator clevis from the last flight.

For you newer fliers, I suggest you look at your potential instructor's magic can to help you gauge his or her experience level. If it is disorganized and full of useless junk (like mine), perhaps you should rethink your choice of instructors. If, however, your instructor's magic can is like the magic bag of tricks that Felix the cat (ask someone older than you who Felix is if you don't know) has, you indeed have made a wise choice.

I hope you leave the field with the same number of pieces you brought!

from Skywriter  
Skymasters Radio Control Club  
Mark Smith, editor  
Lake Orion MI

# Military Speak

“A slipping gear could let your M203 grenade launcher fire when you least expect it. That would make you quite unpopular in what’s left of your unit.” - *Army’s magazine of preventative maintenance*

“Aim toward the enemy.” - *US Rocket Launcher instruction*

“When the pin is pulled, Mr. Grenade is not our friend.” - *U.S. Marine Corps manual*

“Cluster bombing from B-52s is very, very accurate. The bombs always hit the ground.” - *U.S. Air Force*

“If the enemy is in range, so are you.” - *U.S. Army Infantry Journal*

“It is generally inadvisable to eject directly over the area you just bombed.” - *U.S. Air Force manual*

“Whoever said the pen is mightier than the sword obviously never encountered automatic weapons.”  
*Gen. MacArthur*

“Try to look unimportant; they may be low on ammo.” - *U.S. Army Infantry Journal*

“You, you, and you ... panic. The rest of you, come with me.” - *U.S. Marine Corps gunnery sergeant*

“Tracers work both ways.”  
*U.S. Army Ordnance manual*

“Five second fuses only last three seconds.” - *U.S. Army Infantry Journal*

“If your attack is going too well, you have walked into an ambush.”  
*U.S. Army Infantry Journal*

No combat-ready unit has ever passed inspection. No inspection-ready unit has survived combat.

“Don’t ever be the first, don’t ever be the last, and never volunteer to do anything. Never tell the Platoon Sergeant you have nothing to do.”  
Unknown Marine recruit

Don’t draw fire. It irritates the people around you.

Mines are equal opportunity weapons.

If you find yourself in a fair fight, you didn’t plan your mission properly.

Waterproof sleeping shelters aren’t.

Smokeless powder isn’t.

Get your first shot off fast. This may upset your enemy enough to allow you to make your second shot count.

Place your clothes and weapons where you can find them in the dark.

Courage is the complement of fear. A man who is fearless cannot be courageous.

A few months ago I mentioned a website called MapMuse. They now have over 2400 RC airplane clubs mapped. If you are traveling and want to find a local club check out <http://mapmuse.com>

*Pick a category* - Hobbies and crafts

*Interest Directory* - scroll down and choose RC Airplane Clubs.

*Search* - Type a zip code or City, State

## CLUB OFFICERS

President .....	Jody Diaz .....	(360)427-6102
Vice President .....	Dick Robb .....	(360)427-4521
Treasurer .....	Charles Kentfield .....	(360)866-9473
Secretary .....	Bob Beatty .....	(360)426-5601
Field Marshall .....	Charles Kentfield .....	(360)866-9473
Safety Officer .....	John Tupper .....	(360)426-6383

## BOARD MEMBERS

Board Member .....	Jody Diaz .....	(360)427-6102
Board Member .....	Dick Robb .....	(360)427-4521
Board Member .....	Stacy Myers .....	(360)426-9367
Board Member .....	Bob Beatty .....	(360)426-5601
Board Member .....	Dave Southwick .....	(360)426-2869
Alt Board Member .....	Bob Mason .....	(360)426-9256
Alt Board Member .....	Chuck Kentfield .....	(360)866-9473

# Scale F6F Tail Wheel Retract

I found this on RCUniverse. While everyone doesn't have a Hellcat the principals could be used for any scale tail wheel. I asked about using it. The author said give credit to "Pappy"

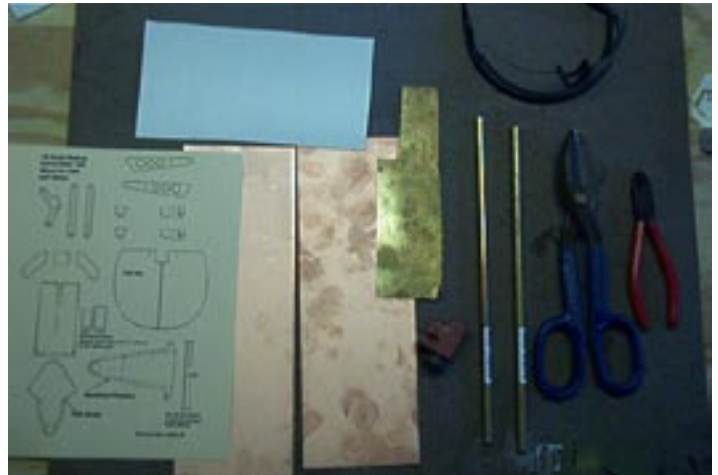


THE REAL THING



PAPPY'S SCALE RETRACT

In this first installment I'll just show the tools and materials needed, I don't want to take up too much newsletter space as there are lots of pictures. If anyone wants I'll have an electronic version of the whole article also. Send me an e-mail.



TOOLS AND MATERIALS

## Materials Needed:

.062 copper on both sides PC board  
.062 Non-clad PC board  
Aluminum flashing  
.005 brass sheet  
5/16" brass tube  
3/32nds brass tube  
.064 brass rod  
1/8th Ply

## Tools needed:

Dremel  
Small tubing cutter  
Needle nose pliers  
Tin Snips  
Bench Sander  
Soldering Iron - rosin core solder  
No 11 Hobby knife  
Drill - drill press if you have one

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***DUES ARE \$40 AFTER JAN 1ST. PAY EARLY TO SAVE \$10.***

***IF YOU PAY BY MAIL SEND YOUR DUES, PROOF OF 2007 AMA MEMBERSHIP AND A SELF ADDRESSED STAMPED ENVELOPE TO THE TREASURER:***

***CHUCK KENTFIELD  
3122 Madrona Beach Rd  
Olympia WA 98502***

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WE HAVE A PYLON RACE ON THE 12TH SO COME OUT AND HELP MAN THE COURSE, IF YOU'D LIKE TO TRY FLY-  
 ING AROUND THE COURSE BRING A PLANE AND BE THERE A LUNCH TIME.  
 THE PORT HAS NOTHING SCHEDULED FOR THE RUNWAY THIS MONTH SO FAR AS I KNOW.

November 2006						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
29	30	31	1	2	3	4
5	6	7:00p SFRCF Board Meeting	8	9	7:00p SFRCF regular meeting	11
Pylon Race 12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2

BELOW ARE THE SCHEDULED EVENTS FOR 2006

## Club Scheduled Events for 2006

January 15th.....Pylon Race  
 February 12th.....Pylon Race  
 March 12th .....Pylon Race  
 April 15th .....Sanderson Field RC flyers annual swap meet 9:00 to 12:00 SHS Sub  
 May 27th.....Fly-In - 9:00 a.m. to ?????  
 June 3rd.....Forest festival Parade float  
 June 10th.....Display at Walmart  
 June 11th.....Public Fly-In  
 July 15th.....fly-in with novice fun fly - 9:00 a.m. to ?????  
 August 12th & 13th.Pylon Race  
 August 19th.....Scale fly-in with novice fun scale event - 9:00 a.m. to ????  
 September 16th .....Fly-In 9:00 a.m. to ????  
 September 23rd24th District Championship Pylon Race  
 October 8th.....Pylon Race 9:00 to 4:00  
 November 12th.....Pylon Race 9:00 to 4:00  
 December 14th.....Christmas Party at PUD Auditorium

**It's time for 2007 dues, dues are \$30.00 before Jan. 1st. \$40.00 after.**  
 You can pay your dues before you get your AMA 07 card but you won't get a club card till you get the AMA card.

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