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425 238 0880

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425 327 9458

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206 363 4264

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Marty Menia
425 418 8692

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425 238 0880

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425 742 4258

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Roy Stubbs
425 774 6309

Director

Jerry Hussey
425 423 0758

Director/Registrar

Bill Renfro
425 347 6780

Director/Registrar

Chris Christensen
425 501 1779

Director/Field Marshall

Jim Swanson
360 629 3511

Website

www.sracinc.com

April 2011 Calendar

2nd	- Club Breakfast-Buzz Inn Harvey Field	8:00 am
7th	- O & D Bill Renfro's	7:30 pm
16th	- Pylon Racing	11:00 am
17th	- Combat Season Opener	11:30 am
21st	- Club Meeting Galaxy Hobby Lynnwood	7:00 pm
24th	- Easter Sunday	

Pylon Racing Season Concludes in April



1/2 A taper wings going fast and turning left. Now is the time to begin planning for next season and the plane you will use in pylon racing. Kits for sale see page 2





***Doublers
racing at
SRAC's Field.***



***These 15 size glow
racers provide great
opportunities for
competition as well
as being a building
project to be admired
by all observers.***



1/2A Pylon Racer Kits for Sale

***Two Pacer kits at \$30 each. One
GLH kit at \$60.***

***These kits are very hard to come
by. Even if you don't care for 1/2A
engines they make very competi-
tive electric conversions for our
AMA 423 Electric Pylon Race class
- ask Roy for details.***

PYLON RACE RESULTS FOR SATURDAY 19TH MARCH 2011

Jerry Neupert moves into first place in Doubler's with Roy and Scott hot on his heels and Roy and Chris have a midair -- Roy gets disqualified.

Ideal weather was the order of the day for our sixth race of the season. This time we missed the mad March winds by just a few hours and experienced relatively calm conditions with bright sunshine. Our new CD Burt West must have the right connections up there.

Highlights of the day are as follows:

- 1) In 1/2A's we had much fewer than usual DNF's. Even Jerry Neupert finished all of his heats but one and Chris was doing well until the very last heat. Chris discovered his problem at long last when inspection after the races revealed a pin hole in the pressure system. That certainly will ruin your day!!
- 2) As mentioned above Chris and Roy tried taking the same space at the same time with the usual results. Unfortunately for Chris his port wing was sheared off in the collision while Roy's Doubler continued on as if nothing had happened. Roy finished the race in second place but the CD ruled that there had to be someone at fault so Roy was disqualified and received a zero for that heat. This was probably a fair decision as Chris also received a zero for the heat -- for obvious reasons -- and in addition was out for the day.
- 3) Scott Flickinger with Dad, Gary, as pit crew achieved first place in all his heats for Doubler's and came away with a solid twelve points for the day. I believe this is a first for you two. Well done Scott and Gary!!
- 4) Young Ben Walzer flew a steady three heats in Electric with his F4 Wildcat; the most exciting being heat 3B when he overtook Bill Renfro on the last lap at pylon #2 and passed him on the finish line with less than half a second separation.
- 5) Keith (Kraz) raced two new airplanes, a Midget Mustang and a Stinger into third place for the day. The Midget Mustang was very pretty on the ground and in the air. His Stinger was far more conventional with both airplanes having potential for future success. This is the third Electric Pylon racer that Kraz has flown in a short three months. With all those great looking ARF's available, Electric Pylon Racing is an easy and fun event to get into. See Kraz for more information.

We want to again thank the support team for turning out for set up, calling and tear down. Alastair again did a great job as number one pylon judge, Bill Renfro for stepping into the breach and taking over as CD for the day in Burt West's absence and Tom Walzer for being Assistant CD.

Go fast turn left,
Roy for Burt West, Pylon Race CD

LAST RACE DAY OF THE 2010/2011 SEASON SATURDAY APRIL 16TH

All present 2009/2010 perpetual trophy winners please bring them for pictures.

There will also be a group picture taking, so please plan to be there even if you don't intend to race. If you have had even the remotest involvement in SRAC Pylon racing – past or present – we want you in the picture.

SRAC Pylon Racing Season Summary 2010—2011

Note: 1st place = 4 points 2nd = 3 points 3rd = 2 points 4th = 1 point

	Oct	Nov	Dec	Jan	Feb	Mar	April	Total	Less	Score	Place
Doubler											
Pilot											
Jerry N.	11	DNS	2	---	12	9		34	0	34	1 st
Dave P.	DNS	---	---	---	---	--		0	0	0	8 th
Kevin L	9	5	2	4	7	8		35	4	31	3 rd
Chris C	9	5	2	---	10	3		29	0	29	5 th
Miles P	10	---	---	---	---	--		10	0	10	7 th
Roy S	---	8	2	12	3	8		33	0	33	2 nd
Scott F	7	---	---	4	8	12		31	0	31	3 rd
Rick E	DNS	---	2	7	8	7		24	0	24	6 th
Half A											
Pilot											
Miles	DNF	---	---	---	---	---		0	0	0	8 th
Jerry	DNF	DNS	2	---	DNF	8		10	0	10	5 th
Chris C	2	9	2	---	3	6		22	0	22	4 th
Dave P	8	---	---	---	---	---		8	0	8	6 th
Chris M	DNF	---	---	---	---	---		0	0	0	8 th
Roy	---	---	---	---	---	---		---	---	---	---
Scott	6	---	---	9	8	9		32	0	32	2 nd
Rick	---	4	---	---	---	---		4	0	4	7 th
Ed L	12	12	2	12	8	12		58	8	50	1 st
Robert Z	---	---	2	6	11	8		27	0	27	3 rd
Electric											
Pilot											
Keith K	---	---	---	11	DNF	10		21	0	21	5 th
Rick H	---	---	2	---	---	---		2	0	2	11 th
Jerry N	DNF	DNF	2	---	DNS	DNS		2	0	2	11 th
Roy S	8	12	2	12	DNS	12		46	0	46	1 st
Rick E	5	6	2	7	DNF	7		27	0	27	4 th
Derrick D	---	---	2	---	---	---		2	0	2	11 th
Ed Lloyd	---	---	2	---	---	---		2	0	2	11 th
Conner L	11	---	2	---	---	---		13	0	13	7 th
Dave B	7	---	---	---	---	---		7	0	7	10 th
Ben W	3	9	---	---	8	11		31	0	31	3 rd
Brian K	8	9	---	---	---	---		17	0	17	6 th
Jim L	9	---	2	---	---	---		11	0	11	9 th
Bill R	---	12	2	8	10	8		40	0	40	2 nd
Mark V	---	---	2	---	---	---		2	0	2	11 th
Larry E	---	---	2	10	DNF	---		12	0	12	8 th

Note: DNS = Did not start; DNF = Did not finish; () + not part of worst score; xxx = Race cancelled; -- = Did not race

Seasons Fastest Race Times:

Track Record:	Doubler 1:24 (Ed Lloyd);	1/2A 1:21 (Roy Stubbs);	Electric 1:10 (Connor Laurel)
2005 - 2006	Doubler 1:30 (Roy Stubbs);	1/2A 1:29 (Dick Salter);	Electric 1:15 (Brendon Beardsley)
2006 - 2007	Doubler 1:29 (Roy Stubbs);	1/2A 1:26 (Roy Stubbs);	Electric 1:12 (Roy Stubbs)
2007 - 2008	Doubler 1:25 (Roy Stubbs);	1/2A 1:21 (Roy Stubbs);	Electric 1:25 (Roy Stubbs)
2008 - 2009 Feb	Doubler 1:24 (Ed Lloyd);	1/2A 1:22 (Ed Lloyd);	Electric 1:11 (Brendon Beardsley)
2009 - 2010 Dec	Doubler 1:36 (Jerry Neupert)	1/2A 1:23 (Roy Stubbs)	Electric 1:18 (Roy Stubbs)
2010 - 2011	Doubler 1:27 (Roy Stubbs)	1/2A 1:21 (Ed Lloyd)	Electric 1:10 (Connor Laurel)

2010/2011 Season Results Thru March 2011

Note: The total above reflects the deduction of your lowest race day points after the second race. This is zero if you did not participate in a flyable scheduled race.

March Meeting



Ben qualifies for Advance status



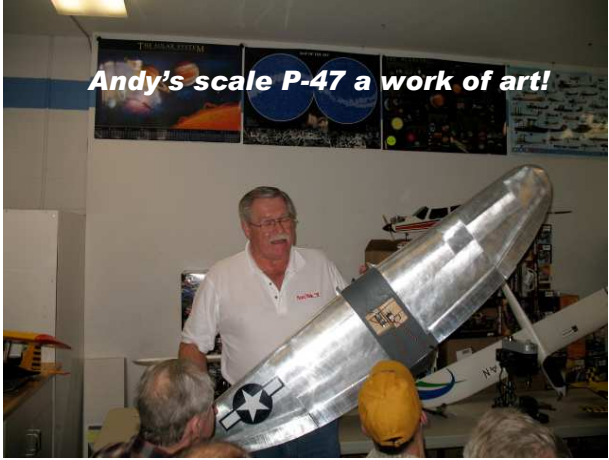
Keith accepts role as Chief Instructor



Bill presents talk on locating a planes CG.



Ed presented with token of appreciation for years of service



Andy's scale P-47 a work of art!



Bill's latest recreation



Keith with his new pylon racer...



Nice build Jeff..

Del has these birds ready to fly. Despite the wind being a little tricky !





Chris with a new one!



Richard is ready for F5J competition



Tom demos new drill press.

We understand that Chuck Holmes is leaving Galaxy Hobby. His knowledge and support will be missed by everyone at SRAC. We wish him the best in his new endeavor.



May Planning Calendar

- May 5- O & D
- May 7 - Monthly Breakfast
- May 19- Monthly Meeting
- May 21 - Duration/ F5J
- May 22 - Combat



F5J/Duration Season Opener May 19, 2011

**Radian shown below is approved for F5J
Competition by SRAC. It is available at Galaxy**



Become a part of this fun competitive event.

This is an excellent event regardless of skill or experience level. Simple planes do just as well as the highly sophisticated.

SRAC DECATHLON 2011

Rules

- A. Event runs from January 1st 2011 through December 31st 2011.
- B. At least one club member must witness and sign for each event.
- C. Events may be flown at any time or day. If any event happens at a fun fly it is an extra chance to improve your score in that event. You can still fly the event on your own before or after a fun fly to try to improve your score.
- D. Same airplane, engine, and same dimensional size battery or capacity fuel tank must be used for all events. In the event of total airplane destruction you must start over if you use a different style plane. You may fly multiple decathlons with multiple planes.
- E. All attempts become events when declared (such as loops) or when the wheels leave the runway (such as duration ratio).
- F. You must complete at least 7 events with score over zero to be counted as having completed the Decathlon and for your scores to be normalized.
- G. All events must be flown at the SRAC field.
- H. This is a fun event and the goal is to help everyone finish. If due to a plane malfunction, crash etc. you do not finish an event you can re-do it. You cannot however re-do an event to get a better score.

Contest C. D. Chris Christensen
425-501-1779
chrisc1982@hotmail.com

E-Mail Scores to: Jerry Hussey
geraldhussey@comcast.net



SRAC DECATHLON 2011

1. Most Loops

Take off and get prepared then tell timer to start. Do as many loops as you can in 60 seconds, timer will count loops and say "end" when 60 seconds are up. You must land back on runway. Maximum 30 loops.

2. Bean Haul

Attach a Styrofoam cup to your airplane and place 20 beans in cup. Taxi out from runway edge then take off and fly at least one pattern clearing both ends of the runway then you must land back on runway and taxi in to taxiway. Score is number of beans remaining in cup. Optional – do a loop during your flight and add 5 points to your score (still a maximum of 20 points).

3. Longest Flight

Take off and fly as long as possible, must land back on runway. If you fly inverted you may triple your time. Maximum time 30 minutes (10 minutes inverted), time starts when wheels leave the runway and ends when wheels touch the runway. If you plan to fly inverted you must have a second timer for the inverted portion.

4. Touch and Goes

Take off and perform as many touch and goes as you can in 3 minutes, time starts when wheels leave the runway. Each landing must be solidly on the runway (no bouncing) to count. Each circuit must clear both ends of the runway. Time ends in 3 minutes.

5. Bomb Drop

Attach a Styrofoam cup to your airplane and place shuttlecock in cup. Fly one circuit clearing each end of the runway and maneuver plane as you wish to release shuttlecock, then you must land back on the runway. Score is distance of shuttlecock to center point of runway in feet.

6. Most Rolls

Take off and get prepared then tell timer to start. Do as many rolls as you can in 60 seconds, timer will count and say "end" when 60 seconds are up. You must land back on the runway. Maximum 30 rolls.

7. Balloon Burst

Anchor a balloon on the center point of the runway. Take off, fly a circuit and land then pop balloon with propeller. If you pass balloon you must fly another circuit and try again (no turning back). Pusher aircraft may attach pins to aircraft. Time starts when wheels leave the runway and end when balloon pops. Maximum time to try to pop balloon is 5 minutes. You may repair or restart plane during event but time still runs

8. Multiple Flights

Fly as many times in one day as possible. Flights must be individual flights with at least a back taxi and 180 degree turn and come to a full stop at some point. Maximum 15 flights.

9. Taxi

Place a cone over the "X" on each end of the runway. Take off and fly a circuit clearing both ends of the runway then land (missing the cones). After landing the wheels must remain on the ground and you then taxi completely (360 degrees) around each cone then taxi off runway. Time starts when wheels leave the runway and stops when crossing the runway edge line to the taxiway. Every time the wheels leave the ground during the taxi portion a 30 second penalty is added. Pilot may assist the airplane after landing with a 15 second penalty each time.

10. Duration Ratio

Take off and climb with a minimum motor run of 10 seconds or maximum run of 60 seconds. Stop engine completely (not idling) and glide as long as you can landing back on the runway. Score is engine run time over total glide time. Time starts when wheels leave the runway and stops when wheels touch the runway. Maximum total flight time 5 minutes.

SRAC DECATHLON 2011

Name _____ Airplane _____

Event	Date	Result	Signature
1. Loops			
2. Bean Haul			
3. Longest Flight			
4. Touch and Goes			
5. Bomb Drop			
6. Rolls			
7. Baloon Burst			
8. Multiple Flights			
9. Taxi			
10. Duration Ratio			



Snohomish Radio Aero Club

2011 Membership Application

Registrar _____

AMA Membership # _____

Junior/Youth AMA # _____

NOTE: Application for membership is **not complete** until AMA card or photocopy thereof is submitted.

NOTE: AMA and SRAC memberships (including flying privileges) **expire annually on December 31st**.

Along with proof of AMA membership, dues must be paid in full to gain field privileges.

Open Member Annual Payment: \$165 New Member Pro Ratio Monthly Amount \$19 + \$35 Initiation fee.

		Yearly Fee	Paid			Yearly Fee	Paid
Open Member: <i>(21 or older as of July 1st)</i>	Club dues	\$55.		Country Member*	Club dues	\$27.50	
	Field Use fee	\$110.			Field Use fee	\$55.	
	One time only Initiation fee	\$35.			One time only Initiation fee	\$35.	
Youth Member <i>(18 – 21 years old)</i>	Club Dues	\$27.50		Pro Ratio Fees Beginning July 1st			
	Field Use fee	\$55.		Past Member	Field Use fee	\$17	
	One time only Initiation fee	\$35.		New Member	Field Use fee	\$10	
Junior Member <i>(AMA club member that is less than 18 years old & parent is a SRAC open member)</i>			Free	Youth (past/new)	Field Use fee	\$8.5/5	
				Everyone	Club dues	\$9.00	
				One time only	Initiation fee	\$35.	
(Checks to SRAC Inc.) Overall Total Paid							

*Country Members are those who live outside of Snohomish, King, Island, and Skagit Counties

First Name _____ Last Name _____

Spouse FN & LN (if different) _____

Junior / Youth First & Last Name _____

Home Phone _____ Cell Phone _____

Email _____

Note: New members OR New email addresses:

Date of Birth _____

Send an email to mzenia@mac.com Subject: New Member

Jr./Youth email _____ Jr./Youth Date of Birth _____

Address _____ City _____ Zip _____

"I have read and agree to comply with the AMA Safety Code and all SRAC field rules and safety regulations. I am aware that modeling may present hazards to participants and spectators. I exempt, waive, and relieve SRAC, its officers and field owner from all current or future liability for personal injury, property damage, or wrongful death."

Signature _____ Date _____ Junior/Youth Signature _____ Date _____

Registrars

Mr. William Renfro 511 – 72nd St. SE, Everett, WA 98203 425-347-6780

Mr. Chris Christensen..... 19628 - 118th St S.E., Snohomish, WA 98290 425-501-1779

President: Burt West 425-238-0880

Treasurer: Marty Menia 425-418-8692