

**The Clark Flyer**  
The official publication of the  
Clark County Radio Control  
Society.

Volume 07, Issue 8,  
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## The Clark Flyer August 2007



Well the fair is about over and flying will resume soon. We have a scale contest scheduled for September 29 or 30 depending on the weather. This event has Larry Tate as the CD and if this year's event is like last years, it will be fun. It is a fun scale contest which means that your plane must resemble a real plane and be flown as the real one would have flown. It is a low pressure event and is designed to be fun. Mark your calendars and dust off the plane.

Cub Nut's is coming on September 21 and 22. Louis went last year and said it was a good time. Not

being one to pass on a good time, I have built a Cub and I am planning on being there this year. All I need do is get the Cub up for its maiden flight. Hopefully next weekend.

Well with the fair going on, it's a slow month for news. I will ask all members and guest's to follow all the field rules when the field is re-opened and to be safe. Please do not fly until the sign has been taken down.

See ya all at the field, Dave



[www.clarkflyers.com](http://www.clarkflyers.com)

## Meeting Minutes August 8th, 2007

Meeting called to order at 7:30 by President Dave Agar.

Steve Piper gave a report on our treasury. He stated that we have \$3,000.00 in CD's and \$2,921.41 in our checking account. We also have 79 paid members. The report was approved as read.

President Dave gave a report on the fly in with the Pearson Air Camp kids. He stated that it was a great day and the kids were very well behaved. All the kids got some stick time with a club member and the event was cemented with Ted Atmore test flying an LT 40 that the kids had built. Thanks once again to Ted Atmore, Dick Teason, Jim Taylor, Ed Wiese and all the other members for the support.

The smoking rule was mentioned. If you smoke at the field, you must do it in your vehicle.

Ed Wiese reported that Clay Cleveland had spent time at the field painting our canopy. Thanks Clay, it is appreciated.

Ted presented Ken a certificate of completion for his solo flight.

John Shirron gave a report on his research on doing a Modeling Expo. He has been contacted by promoters who are interested in doing a show at our Fairgrounds. John will keep us posted.

A discussion was had on the pro's and con's on sealing our runway. Both side's of the debate are experts on asphalt and were presented by Dave Agar and Tim Flynn for Ed Hagedorn and Ed Wiese and Clay Cleveland for Lakeside Asphalt. A vote was called for and sealing the runway was defeated.

We will be having a Scale contest at our field on September 29 with a rain day of September 30. The event is being put together by Larry Tate. This is a fun scale contest. Your entry must resemble a real plane in order to enter. Larry did mention that an Ugly Stick does not resemble anything that he can

think off. Not sure who that comment is geared toward??

Alan Cooper now has high speed internet. He asked the membership about being able to help Justin with our web site. President Dave will contact Justin about this arraignment.



August Raffle:  
World Models Ultimate Bi-plane ARF  
Won by Mike Akers

We will be having a work party at the field on 8-13-07 at 6 pm to paint the tables and get the field ready for flight operations. The field is still closed and will be reopened as soon as possible. Ted Atmore will take down the field closed sign when it is safe to reopen.

President Dave reminded everyone about the Cub Nuts fun fly coming up on September 21 and 22.

Mike Acres won the raffle.

Show and Tell:

Dick Teason brought his YF 22.

Louis Munoz had his Tiger Moth.

Alan Cooper had his Zero

Dave Agar had his Cub.

Meeting adjourned at 8:40



Louis Munoz's Electric Powered Tiger Moth Biplane



Mike Akers taking home his new World Models Ultimate Biplane. Congratulations Mike.



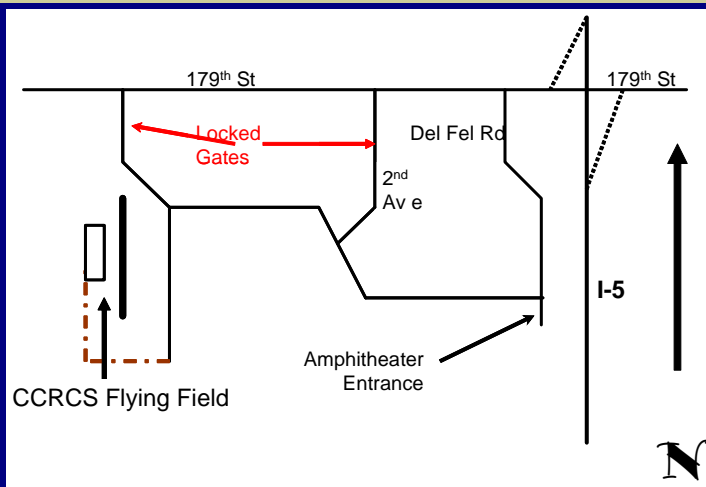
Alan Cooper's Nitro Planes Zero.



Dave Agar's ticket to the Cub Nuts event in September. Isn't the wing supposed to be on top???



Dick Teeson showing off his Hangar 9 F-22 ARF



**Directions:**

Exit 9 from I-5 (Battle Ground Fairground exit) Head west to 2nd Ave. There are two ways to get to the field. Spectators and club members can use the Amphitheater entrance (open from 8 AM. until 9 PM. most days).

If locked club members can use the club entrance off of 2nd Ave. You must be a member and know the combination of the lock!



**September's Raffle  
Lanier Shrike 40 ARF**

**Wing Span :** 43.25" (1098mm)

**Wing Area :** 455 sq in (29.39 sq dm)

**Flying Weight :** 4.75 - 5.75 lb (2.15 - 2.61 kg)

**Fuselage Length :** 28.5" (723mm)

**Engine Required :** .40 -.46 cu in (6.5-7.5 cc) 2-stroke

**Radio Required :** 4-channel radio w/ 5 standard servos

Clark County Radio Control Society members shop  
at the following locations

**HobbyTown USA**

8720 N.E. Centerpointe Dr.  
Suite 219  
Vancouver, WA 98665  
(360) 823-0904  
Fax: (360) 823-0906

**HOBBIES UNLIMITED**

Discount Pricing on R/C Cars, Planes, & Boats  
HO-N Trains, Plastic Models, Rockets, and Paints  
Open 7 Days A Week  
4503 N Interstate Ave  
(Take Exit 303 off I-5)  
(503) 287-4090



12024 SW Canyon Road  
Beaverton OR 97005

Phone 503-644-4535  
FAX 503-626-7490

Email [Tammies@tammieshobbies.com](mailto:Tammies@tammieshobbies.com)



1128 Main Street,  
Oregon City, OR 97045  
Phone 503-656-2172

[www.coyotehobby.com](http://www.coyotehobby.com)

Email: [info@coyotehobby.com](mailto:info@coyotehobby.com)

Monday- Friday 10:00 AM - 6:00 PM / Saturday  
10:00 AM - 5:00 PM / Sunday 12:00 Noon - 5:00 PM



**Island Hobbies**

1224 Jantzen Beach Center, Portland, OR 97217  
(503) 285-3917

[www.islandhobbies.us](http://www.islandhobbies.us)

# **NORTHWEST IMAC** **International Miniature Aerobatic Club** **Richland,WA**

**September 8th & 9th**  
**For map go to [higginsfield.org](http://higginsfield.org)**  
**Overnight camping but no hookups**  
**Breakfast & lunch available**

## **Come see the air show**



**For info call Rudy Higgins**  
**946-3923**



# Dawn Patrol 2007

## August 17, 18 & 19 Molalla, Oregon

This event is for WWI and pre-WWI models of all scale sizes. It is now a three day event! Open flying for vintage and WWI models is all day Friday with the addition of special racing events and more open flying on Saturday and Sunday! Registration begins first thing Friday morning at the field. Or, you may register on line and save \$5.00. Contact J.R. at: [channel.talk@verizon.net](mailto:channel.talk@verizon.net) for pre-registration. This makes check-in at the field much easier and quicker!

Grant Sharp's field in Molalla, Oregon is the perfect location for this event. It's easy to find just south of Portland, east of the I-5 corridor. The huge grass runway is excellent for the vintage aeroplanes. RV parking is adjacent to the field with a good choice of area motels. There will be a concession stand and covered seating again this year!

Dawn Patrol is not a competition, but there are many special awards and prizes! Ask any pilot who attended previous Dawn Patrol events in Molalla and he will tell you it was one of the best and most fun events he ever attended! Special pilot choice awards and big dollar door prizes make it a worthwhile and fun weekend of RC flying for vintage and WWI models!



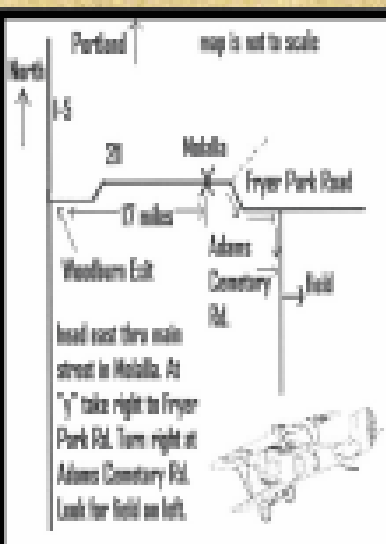
Pilot choice awards are given for Most Realistic Flying, Most Outstanding WWI model and Best Vintage Model.

In addition to lots of open flying at Dawn Patrol, special racing events are held on Saturday and Sunday!

**Open Class:** This special class is for pre-WWI quarter scale aeroplane models. (Some exceptions are made for aeroplanes of comparable wingspan and model types. Contact the CD if you have questions about qualifying models.)

**Proctor Antic Class:** New racing classifications have been added for 2007. Antic racing has become a center stage of activity in previous Dawn Patrols! Check the rules for what's new!

**Military Class:** It is open to all WWI models of all sizes and provides many surprises for the pilots and spectators! Can the reign of Joe Topper be successfully challenged??



Dawn Patrol 2007 is sponsored by:



Northwest R/C Aviators, AMA #4426  
106 Chase Ave.  
Cashmere, WA. 98815

The landing fee is: \$35.00.

All registered pilots receive a free Dawn Patrol T-shirt at the event.  
You may now pre-register on line and save \$5.00.

Contact J.R. at [channel.talk@verizon.net](mailto:channel.talk@verizon.net) to complete your pre-registration form.

Visit our web sight for more info about the event and area motels.  
[www.nwrca-dawnpatrol.com](http://www.nwrca-dawnpatrol.com)

## Racing class definitions

### Open Class

- \* Models must be of aircraft that were built and flown prior to 1914.
- \* The scale must be 1/4. (Some exceptions are made by the CD based on the model size. Contact JR with questions)
- \* A pilot figure must be in the model.



- \* All models must use traditional wood and fabric in their construction. No foam, fiberglass, cardboard, or plastic may be used in the overall structure. "Traditional" implies the use of materials similar to the original as close as possible. No film coverings, fiberglass fuselages, or foam core wings will be allowed.
- \* Models must be completed. No outstanding work should appear necessary.
- \* There is no "builder of the model" rule. Team entries are allowed.

**Mini Aviator:** (kit built) with motors of 45-65 four cycle size

**Regular Aviator:** (kit built) monoplanes, biplane and parasol, with motors of 70-91 four cycle size

**Unlimited Division:** all Aviator designs whether kit or scratch built with no restrictions on motor sizes or numbers of motors.

\*\* Any Aviator deemed "unlimited" by the CD shall be placed in this class.

**Micro Aviator Class:** A total "free-for-all" at race time for those brave enough to participate!

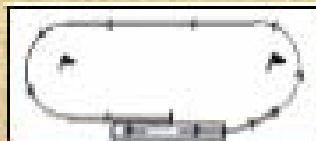


### Military Class

All models of WWI military aeroplanes are eligible, just as long as they represent aircraft that actually flew in WWI. There are no size restrictions and there is no handicap.

## The Racing Format

Aeroplanes race one at a time "against the clock". All races will be three laps. The sequence of aeroplanes in the first heat will be by drawing. This sequence will remain throughout the balance of all heat races. The aeroplanes, with motor running, will be positioned at a designated starting point on the runway. A course start will signal the take-off and start of the timer clocks. (Note: directions are subject to wind conditions) The pylons placement shall be approximately 125 feet apart. Wind and weather conditions shall dictate particulars at the time of racing.



\*The first race will begin shortly after take off with the first lap being an oval around the perimeter of pylons. Pylons will have flags to indicate when a pylon has been cleared. Each pilot must have a color. (Note: directions are subject to wind conditions)



\*As the second pylon is rounded in lap one, the pilot may begin setting up for lap two. Lap two, and part of three will follow a figure-eight pattern as outlined.



\*As lap three is completed, the timer will stop when the aeroplanes cross the finish line. Landing procedures will begin at once, with a go-around in a normal pattern. Landing will be required between runway markers to avoid a 5 second penalty. A penalty of 10 seconds will be added to the total for cutting a pylon. Two races will be run in Saturday and one on Sunday. Aeroplanes must race in all three heats over the course of the two days to qualify. A total of the two fastest times, factored by handicap, will be used to establish the 1st, 2nd, and 3rd place finishes.

### Awards

Awards will be given to 1st, 2nd, and 3rd, place race aeroplanes in each of the classes.

Pilot choice awards for Most Realistic Flying, Most Outstanding WWI model, and Best Vintage Model.

And, all registered pilots will have a chance at winning some great door prizes. Northwest RC Aviators has given away thousands of dollars worth of door prizes at previous events. We make it worth your while to attend!

# CUB NUTS



September 21<sup>st</sup> & 22<sup>nd</sup>, 2007

Sharp's Field, Molalla, Oregon

Entries limited to Piper Cubs and variants  
(Taylorcraft, Aeronca, Citabria, Decathlon, Stinson, etc.)

Gas - Glow - Electric - Rubber

On Friday: Scale aerotowing with Cub tugs  
( *Tug Nuts ?* )

**Raffle and great pilot prizes**

AMA sanctioned and sponsored by  
Molalla R/C Association

Quiet Flyer Magazine  
&  
Coyote Hobby

cubnuts.com, eMail [jim@jimriggle.com](mailto:jim@jimriggle.com), or call 503-655-3243



## CCRCS MEMBERSHIP APPLICATION

2007

Applicants must be a member of the ACADEMY OF MODEL AERONAUTICS (AMA) before they will be accepted for membership in the Clark County Radio Control Society. (CCRCS)

The initial initiation fee and dues must be paid at the time of submission of application.

Dues are \$56.00 per year, or \$4.67 per month. (If you were to join in June your dues would be \$32.69) plus \$20.00 initiation fee. Any renewal sent in before March 1<sup>st</sup> will be discounted \$5.00. (\$56.00 less \$5.00 early renewal= \$51.00)

Any member of the same household or any person holding a Junior AMA Membership receives a 50% discount on dues!

YOU MUST submit a photocopy (or show proof) of your AMA card with this APPLICATION.

### **Applicant Information**

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

AMA # \_\_\_\_\_ Phone# \_\_\_\_\_

Email Address \_\_\_\_\_

Radio Frequency (s) \_\_\_\_\_

### **Applicant Agreement**

I, the undersigned, have read and understand the AMA National Model Aircraft Safety Code, and will abide by the CCRCS By Laws. Before flying my aircraft I will thoroughly understand the boundaries and rules of the CCRCS flying field

Applicant Signature \_\_\_\_\_ Date \_\_\_\_\_

Send this application and a check made out to CCRCS (along with a self addressed, stamped envelope if possible) to

CCRCS

c/o Steve Piper

2438 Lewis River Rd

Woodland, Wa 98674

e-mail: [rcsteve1@yahoo.com](mailto:rcsteve1@yahoo.com)

Website: [www.clarkflyers.com](http://www.clarkflyers.com)

Webmaster: Justin Tollfson [justin.tollefson@gmail.com](mailto:justin.tollefson@gmail.com)

President: Dave Agar [kamanhusky@aol.com](mailto:kamanhusky@aol.com)

## UPCOMING EVENTS

### Dawn Patrol

August 17-19: Sharp's Field, Molalla, OR [www.nwrca-dawnpatrol.com](http://www.nwrca-dawnpatrol.com)

### Northwest IMAC

September 8 — 9: Richland, WA [www.higginsfield.org](http://www.higginsfield.org)

### Cub Nuts

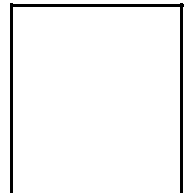
September 21—22: Sharp's Field, Molalla, OR [www.cubnuts.com](http://www.cubnuts.com)

### CCRCS Fun Scale Contest

September 29 or 30: CCRCS Field, Ridgefield, WA [www.clarkflyers.com](http://www.clarkflyers.com)

### The Clark Flyer

P.O. Box 65566  
Vancouver, WA 98665



### First Class Mail

Address Correction Requested



TO:

August Newsletter