

The Rogue Eagle

www.rogue-eagles.org



ACADEMY OF MODEL AERONAUTICS
Bringing Modelers Together

"The Rogue Eagle" is a publication of the Rogue Eagle RC Club of Medford, Oregon

March 2010

THIS ISSUE

- Letter from the Editor
- General Meeting Minutes
- Club Rules (review)
- 2010 Club Pylon Racing
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2010 Event Schedule

- March** 27 Pylon Race Agate Field
27 Grants Pass Swap Meet
- April** 16-18 Agate Float Fly
24 Club Pylon Racing
- May** 1-2 IMAC Agate Field
15-16 War Birds Agate Field
22 Pylon Race Agate Field
30 Fun Fly Lunch Agate Field
- June** 5-6 Klamath Glen
11-13 Ash Creek
18-20 Plat I
26 Club Pylon Racing
27 Keno BBQ
- July** 10-11 Selmac Float Fly
16-18 IMAA (Agate Field)
24 Club Pylon Racing
30 IMAA Elkton **

- August** 1 IMAA Elkton
13-15 Dawn Patrol Elkton
21-22 Rogue Eagles Air Show
28 Club Pylon Racing

- Sept** 11 Fun Fly Lunch Agate
18 Swap Meet Agate
25 Pylon Race Agate



Letter from the Editor— Ben Musolf

The good weather is just weeks away and a new season of flying is about to begin. On these glorious days I can think of no better thing to do than to fly, meet, get to know each other a little better and enjoy the camaraderie of being a member of the Club. With these thoughts in mind, I will be starting a new column called "Member of the Month". This will spotlight a member of the Club and provide a little information about the member as to where they are from, what they do, their interests, etc. along with a picture of the member.

In months to come, we will randomly spotlight members of the Club in no special order, just whoever is willing to participate. If interested in being in the spotlight, please e-mail me and I'll send you a short format to follow. Just fill it out and send a digital picture of yourself and I'll get it in. Also this month, the Club Pylon Racing season begins March 27th, registration is at 8:30 am.

As we start a new year, it's a good time to review our **Field Rules** so that we have a safe and enjoyable flying experience in 2010. See ya at the field. Ed.

LOST: Gary Neal would like to know if anyone has seen a pair of black handled needle nose pliers and last seen around the new charging station. Please contact Gary Neal at: 541 476 6159 or (cruisin60s@aol.com) Thank You.

GENERAL MEETING MINUTES—March 9, 2010

Opening:

The club Vice-President, Gary Croucher formally opened the meeting for business at 7.00 p.m. at the Central Point Senior Center. There were twenty-two members and two guests present. Gary Neal announced to the gathering that Bill Grove has been to hospital with heart problems. He is now at home and the doctors have yet to decide whether surgery or drugs are the best treatment for him.

Meeting Minutes:

The Secretary read the minutes of the February 23rd Board meeting. There were no questions or comments, so a motion was moved, seconded and approved to accept the minutes as read.

Treasurers report:

Werner announced the financial status as follows:

The Share account stands at \$25.77. The Checking account is \$6,305.78 The Money Maker is currently at \$2,338.36. This makes a grand total of \$8,669.91.

There were no questions or comments, so a motion was moved, seconded and approved to accept the Treasurers report as read.

Old business

Field improvement projects.

Gary Neal gave a presentation and handed out some drawings for the proposed upgrade to the Park Flyer runway. The objective here is to drain away the water with French Drains to prevent the pond that forms in the middle of the runway. He went into great detail about what the work entails and the materials involved. Initial cost estimates indicated that it would come to \$1560.00. However by negotiation, Gary managed to reduce the cost to \$1,200.00. There was considerable discussion and numerous questions from the floor, including one total objection to this project.

Ultimately a motion was moved seconded and approved by majority vote to expend up to \$1,200.00 to implement the French Drain project as described.

Gary then went on to the next project that has been in discussion. Again he handed out drawings that show where the new Taxiway is to be installed from the northern start-up stands to the runway near flight station 5. In order to level the ground it requires the addition of 10 yards of D.G. The Taxiway will be solidified with the Soilworks surfacing liquid. This serves as the test case for evaluating the value of the Soilworks product. The cost involved is up to \$500.00. There were lengthy discussions and questions on the project.

A motion was moved seconded and approved to expend up to \$500.00 to implement the new taxiway project as described

The discussion continued on the need to drain the water from the area around the Giant Scale Start-up pad and the installation of a French Drain there. Also a new safety fence is needed plus repairs to the existing safety fences. The estimate for this work is \$500. Gary went on to describe a fourth job that needs to be done. This is the new parking area that requires some leveling and hole filling. The area requires 66 square yards of $\frac{3}{4}$ - which would cost \$855.00. There was considerable discussion on the project including the strong suggestion to lay Petromat type of sheeting before the rock is laid. To incorporate these new suggestions a new cost estimate is required and Gary will provide this at the next General meeting.

The meeting came around to agree that the first three projects described above should be treated as one and that all of the materials, equipment and labor should be organized to occur at approximately the same time to affect "economies of scale" and consolidate costs.

Finally a motion was moved seconded and approved to expend up to \$2,500.00 to complete all three of the tasks as described.

Battery charging station.

As Bill is indisposed, Wray Freitas is going to complete the wiring of the power panel. Gary Croucher volunteered to weld up the mounting frame for the Solar Panels.

Club Badges.

Gary Croucher took some orders for club badges and will place the order next week.

New business.

Cary Croucher asked where we could obtain some cheap 3 inch plastic pipe for some new pylon racing poles. There were some suggestions, but none really cheap.

Gary also stated that some Epoxy paint is needed for the bathroom floors which now need repainting.

The meeting was adjourned at 8:15 p.m.

Review of Club Rules:

(Note: the above rules were copied from our website on 03/14/2010. Ed.)

In addition to the AMA rules, these rules have been adopted by the Rogue Eagles R/C Club for use at this facility:

1. All flyers must be CURRENT members of the Academy of Model Aeronautics.
2. If you are not a member of the Rogue Eagles R/C Club, please deposit \$3.00 day use fee in the YELLOW stand pipe by the flag pole.
3. Use the appropriate frequency pin and DO NOT FLY if the pin is not available.
4. A MAXIMUM of 5 aircraft in the air at any one time. This includes electrics and helicopters.
5. Carry your aircraft from the pit area to the taxi line or in the case of large scale aircraft, have physical control over the aircraft until reaching the taxi line.
6. Fly ONLY from DESIGNATED pilot stations. There is NO launching of ANY SIZE OR TYPE of aircraft from behind the flight line.
7. Landing aircraft have the right of way at all times.
8. DO NOT fly behind (south) of the flight line over spectators, pit area or parking areas.
9. Stop your engine(s) before bringing aircraft back to the pit area.
10. Do prolonged engine run-ups at the run-up stand.
11. ALL FIRST FLIGHT aircraft will be a single aircraft flight, all other aircraft will be grounded for the duration of the flight.
12. All engines over .10 CID MUST have effective mufflers (less than 92db at 3 metres)
13. All aircraft MUST fly on the NORTH side of the runway except for landings, takeoffs, dead sticks, touch and go's or low passes, ALL of which MUST be LOUDLY announced by the pilot.
14. ALL 3D flying will be done at the far side of the runway leaving the runway path clear for landings and takeoffs
15. Unsupervised children and pets are not allowed on the flight line or in the pit area

Transmitter Impound Rules for Agate Skyways:

1. All transmitters must have a frequency pin attached to the antenna denoting the transmitters frequency.
2. Upon arrival at the field, check your transmitter to be sure that it is OFF and place it in the impound area.
3. Before removing your transmitter from the impound box, check to see if the pin for your frequency is on the frequency board. IF NOT, DO NOT REMOVE YOUR TRANSMITTER FROM THE IMPOUND.
4. If the pin for your frequency is on the frequency board, remove it and place it on your transmitter's antenna
5. BEFORE turning on your transmitter, visually check to see if anyone is in the air on your frequency. Announce your frequency LOUDLY.
6. After each flight MAKE SURE your transmitter is OFF and place pin back on the frequency board and return your transmitter to the impound.
7. DO NOT hog the frequency pin, give other people on your frequency a chance to fly.
8. YOU are responsible for any damage caused by you if you turn on while someone else has the frequency pin or if you put your transmitter into the impound without turning it off.

FLY SAFELY AND HAVE FUN!

As a reminder, please observe the flight boundaries for safe and courteous flying.

Rogue Eagles 2010 Club Pylon Racing Season



Saturday, March 27th kicks off the 2010 Club Pylon Racing Season! All members are welcome to join the ranks of this annual event. Races are conducted one Saturday a month, March thru September. If you can fly an aileron trainer, you can easily be a pylon racer. Come out and participate as a race course helper or pylon pilot. Contact Ben Musolf at flight431@msn.com for information. Registration is at 8:30 am.

RACE SCHEDULE FOR 2010:

Mar 27th Apr 24th May 22nd Jun 26th
Jul 24th Aug 28th Sep 25th

FEBRUARY MYSTERY PLANE ANTONOV 225

General characteristics

Crew: 6

Payload: 550,000 lb

Length: 275.6 ft

Wingspan: 290 ft 2 in

Height: (59.3 ft)

Wing area: 9,743.7 ft²

Cargo Volume: (46,000 cu ft))

Empty weight(628,315 lb)

Max takeoff weight: (1,323,000 lb)

Powerplant: (6) ZMKB Progress D-18 turbopfans, 51,600 lbs thrust each

Takeoff run: 11,000 ft with maximum payload

Performance

Maximum speed: 460 knots, 530 mph

Cruise speed: 430 knots, 500 mph

Range: 2,500 mi w/max fuel to 9,570 mi w/max fuel

Service ceiling: 36,100 ft



MARCH MYSTERY PLANE





Club Officers

Rogue Eagles R/C Club

Medford, Oregon

AMA Charter 534

Elected Officers

President*	Bill Grove	541 660 6581	(floyd955@charter.net)
Vice President*	Gary Croucher	541 664 1133	
Secretary*	Alan Littlewood	541 362 3731	(alan_littlewood@charter.net)
Treasurer*	Werner Bruckner	541 664 2549	(wkbruck@charter.net)
Board Member at Large	Gary Neal	541 476 6159	(cruisin60s@aol.com)
Board Member at Large	Larry Myers	541 770 3390	(sekhnet@compuserve.com)
Board Member at Large	Danny Stanton	541 301 4396	(danny541@charter.net)

Appointed Officers

Safety Coordinator	John Parks	541 776 0733	(parks226@hotmail.com)
Event Coordinator*	John James	541 301 7400	(jake74@embarqmail.com)
Newsletter Editor*	Ben Musolf	541 608 7240	(flight431@msn.com)
Public Relations*	Calvin Emigh	541 951 5055	(calvinemigh@charter.net)
Webmaster	John James	541 826 4119	(jake74@embarqmail.com)

(* = Voting Board Members)

Instructors

Richard Schwegerl	541 773 5479
Bill Grove	541 955 0634
Gary Lindsey	541 776 5832

Club Meeting Location and Time

Unless otherwise noted, all meetings are held at:

Central Point Senior Citizen's Center, 123 N. 2nd St., Central Point, OR.

General membership meetings are held on the second Tuesday of each month at 7:00 p.m. Visitors and guests are always welcome. At the meetings, we discuss club business, report on current model-related events, have a show-and-tell session, and sometime have special programs. For show-and-tell, members most often bring a newly finished model, but partially-built models, engines, or any modeling accessory that you think will be of interest to others may be shown. Our special programs may be things like the demonstration of a building technique, a video, or a guest speaker. If you have or would like to give a presentation, bring it up with a club officer so that it can be scheduled.

Board of Directors meetings are held on the fourth Tuesday of each month, also at 7:00 p.m. Members are always welcome to attend.

Our Thanks and Appreciation to the following businesses:



Southern Oregon's Premiere Bicycle and Hobby Source

541-779-9935
127 N. Central ave. fax 541-772-0114
Medford, OR 97501-5925 www.alscycleandhobby.com

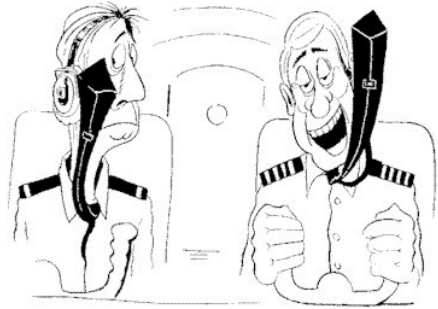
MILD TO WILD *Visit Our Website*
HOBBY HOUSE LLC mildtowildhh.com
Grants Pass RC Source
Hobby Supplies

DENNIS ROGERS, Owner

HOURS: Tuesday - Friday 9:00 - 6:00 • Saturday 10:00 - 5:00

309 N.W. E Street **541-471-8780**
Grants Pass, OR 97526 rmildtowild@peoplepc.com

Lightside...



ALWAYS TRUST YOUR INSTRUMENTS, SON.

Rogue Eagles R/C Club
P.O. Box 8332
Medford, OR 97501

«First» «Last»
«Street/Apt»
«City», «State» «Zip»