

PLANE TALK

Lancaster County Radio Control Club, Inc.

www.lcrcc.us

Meeting Notice

When: Thursday November 6th at 7pm.
Where: LCRCC flying field
Come and participate in running your club

October 20, 2008

Dear Members:

At the last meeting the motion was made there be some economic relief for the membership. This is the notice needed by the bylaws that the regular membership be rolled back to \$48 per year for early pay, prior to January 1st, and \$60 after that.

Discharging and storage of batteries

I got this from an article on Red Rocket Hobbies concerning the storage of batteries for the winter.

Discharging and storage really go hand in hand. For NiCd packs, you should completely discharge them, to 0.9v per cell, before you store them. NiMH packs should be stored with roughly a 50% charge in them for best performance. And before you charge a NiMH pack for the first time in the day, simply drain the pack completely on a discharger or in the model and you are ready to charge the pack for use throughout the day.

LiPo batteries are completely different when it comes to discharging and storage. Depending on the output voltage of your pack, you should only discharge your pack so far. For example, during use, a 7.4V LiPo battery (also known as a "2 series" or "2S" pack) should never be discharged below 6.0 volts under load (3.0V per cell).. For storage of 2 weeks or more, LiPo packs should be stored at approximately 3.8V per cell to prevent overdischarge or imbalance from developing among series cells in the packs due to differing levels of each cell's self-discharge rate. In the case of a 2S 7.4V pack, the pack should always be stored at 7.6V. You should also store your LiPo batteries in a fireproof container or cabinet and never store your LiPo , or any other battery for that matter, in the model itself.

Perhaps no other item has quite as much affect and influence on our hobby as rechargeable batteries do. There are almost as many different theories and misconceptions out there about rechargeable batteries as there are individual battery sizes and types. Just remember that knowledge is key when it comes to batteries, as is consistent charging, discharging, and storage. Whether you are in the hobby shop or at the flying field, feel free to ask questions of those around you who may be more experienced. This is one of the best ways to learn and grow in the hobby.

To read the whole article, go to www.redrockethobbies.com/RC_Airplane_Battery_Basics_s/263.htm

Safe Flying,
Jim Wiker

2008 Club Officers

President	Craig Peck	475-2482
Vice-President	Hrayr Avakian	
Secretary	Bill Henry	687-7981
Treasurer	Bob Heine	355-0827

2008 Club Officials

Safety Officer	Rick Rutter	859-1466
Field Marshal	Craig Peck	475-2482
Newsletter Editor	Jim Wiker	768-7952
Webmaster	Steve Liebl	898-6468

For Sale

Kyosho Flip 40. 40 sized 3D plane, very good condition, no crashes. \$80

Roy Bender 293-1513 or lrbender@aol.com

Club Calendar

Unless otherwise specified all meetings will be held at the field

Thursday November 6th, 7pm

Meeting in the clubhouse

Thursday December 4th, 7pm

Meeting in the clubhouse\

Monday 1-January, noon

Meeting and Freeze fly at the field

Club T-shirts

Shirt colour is ash

S-XL \$10

2XL \$11

3XL \$12

Contact the executive committee to order shirts

Life Is Good



On The Goat Path

Flight Instructors

Roy Bender	293-1513	Airtronics, Futaba, JR
Mike Geiger	393-9803	Futaba
Bob Heine	355-0827	Airtronics, Futaba
Peter Caddick	393-8684	Fuatba—heli/plane
John Zimmerman	355-2160	Futaba, JR.
*Jeff Troy	392-0353	Futaba, JR.
*Warren Wasiewski	399-3811	Airtronics
*David Muchmore	519-6972	Futaba
*Phillip Adams	354-8059	Futaba
*Hrayr Avakian		Hitec, Futaba—heli/plane

* - Apprentice Instructors

Instructors are available to members for flight instruction and training. It is advisable to make arrangements with an instructor before coming to the field.

Minutes from October 2, 2008

Meeting called to order at 7 p.m.
Minutes approved from last meeting

Guests: Mike Lacava, Akron, Approved. Drives truck for Air Products, works weekends
Max Mull, Leola, Approved. Drives truck, halls ethanol and jet fuel
Tyler Zepp, Approved. Flew here before, Funtana, flat-outs
Jonathan Glick, 12 years old, Approved. Fly's a park flyer

Treasurer Report: Balance is \$92,907
Note: down about \$5,000 due to market

Central Penn: No report

Events: Make A Wish.

Was very good. Craig would like to see if Make A Wish could take some more of the load in terms of publicity. Also would like to fine tune the event for next year. Total donations this year were \$2,810.85.

Indoor All Bull Championships

November 22, 1 – 5 p.m.

Indoor fly in at Jim Wiker's church gym

Flying fees: TBA

Field Marshall Report: Ditch was dug to keep people from getting in Field should be mowed for weekend

Safety: No report

Newsletter: Good

Website: Good

Old Business: None

New business: Windsock: Craig wants to put streamers on 10' PVC pipes. It will be done.

No trespassing signs were placed thanks to Warren.

New solid rubber wheels were installed on the gate because one of the tires were slashed

New Webmaster: Looking for someone willing to take on the responsibility as webmaster.

Dues:: A motion was presented to the membership that because of the economic times, a dues roll back was in order. Per the bylaws, this motion needs to be presented in the newsletter and listed below are the recommendations. The membership will vote on this at next month's meeting:

Reduce to

Early Late

\$48 \$60 Regular

\$36 \$48 Retiree

\$12 \$18 Student

HA Award: Kent from Extreme RC for hitting a member in the back of the head with a store Vapor.

Meeting Adjourned at 7:25 p.m.

Respectfully submitted by Ron Angle

LCRCC MEMBERSHIP RENEWAL FORM - 2009

Please note that all information MUST be filled out, even if none of your information has changed. This will allow us to keep all of our information up to date.

Thank you for your cooperation.

NAME: _____

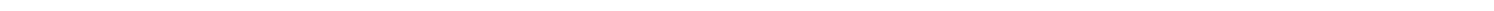
AMA#: _____

ADDRESS: _____

PHONE #: _____

EMAIL ADDRESS: _____

RADIO FREQUENCIES USED: Primary _____ Secondary _____ Other _____



MEMBERSHIP TYPE: (Please check only one) RETIRED \$36 before January 1st. 2009
\$48 after January 1st. 2009

Checks can be made payable to: "LCRCC" and mailed to: JUNIOR \$12 before January 1st. 2009
\$18 after January 1st. 2009

Robert Heine
328 East Spruce Street
New Holland, PA 17557 REGULAR \$48 before January 1st. 2009
\$60 after January 1st. 2009

You can mail this completed form to Robert Heine, or bring it to a club meeting



In an effort to save club funds, our newsletter *Plane Talk* is available electronically on the internet. Those with internet access can view the newsletters online. You can also receive a printed copy of the newsletter at the club house.