

The Eagle's Nest

Newsletter for the Southern New Hampshire Flying Eagles RC
Club Merrimack, NH <http://www.snhflyingeagles.org>



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President's Report

By Dave Majchrzak



Fellow Eagles,

I hope you all are enjoying the summer. We've sure had some hot weather. The cookouts, the vacations, the RC flying... its all good.

Speaking of cookouts, our annual family cookout at the field is coming up in August. Stay tuned to your email – more information will be coming!

Thanks to work, I haven't been able to make many Tuesday evenings, but I have made a few Sunday mornings for instruction. Good to see a new crop of pilots learning the ropes.

That brings me to a story from this past weekend. I was instructing, and new pilot Mike Conley was on the buddy box. We were flying his *beautiful* E-Flite T-34 Mentor. I was taking off for our 3rd flight of the morning, and during the climb-out, I lost all control. And mean all control, the motor stopped and the servos froze. Thankfully, the plane was in a gentle descending circle and placed itself carefully in a soft tree at the north end of the field. Event like that always scare me,

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Get your SNHFE Shirts!!

Al Fisher was kind enough to do the legwork on getting designs and pricing on some snhfe shirts and caps. I saw one of the golf shirts and it looked quite nice. They are Blue in color with our logo on them. The caps are embroidered with our name (no logo). Please do not miss the due date of August 11'th.

Order form is below:

SOUTHERN N.H. FLYING EAGLES

If you are interested in purchasing any of the items listed below, please indicate your choices on the form below and either give the form or mail it to Al Fischer at: 6 May Drive, Merrimack NH 03054.

If you have questions contact Al Fischer at 883-2102, or see him at the field !!!!

ORDERS WILL BE PLACED AUGUST 11TH.

PAYMENT IN ADVANCE WOULD BE APPRECIATED!!!

NAME: _____ ADDRESS: _____
TOWN/CITY: _____ ZIP: _____
TELEPHONE NUMBER: _____ CELL NUMBER: _____
E-MAIL ADDRESS: _____

I. GOLF SHIRT (with emblem) SIZE: S M L XL \$25 each
QUANTITY _____ _____ _____ _____ TOTAL x \$25 each = _____

I.A. GOLF SHIRT (with emblem) SIZE **XXL for \$30 each**
QUANTITY: _____ TOTAL x \$30 each = _____

II. TEE SHIRTS (with emblem) SIZE: S M L XL \$10 each
QUANTITY _____ _____ _____ _____ TOTAL x \$10 each = _____

III. HATS (adjustable, and with the Flying Eagles embroidered)
QUANTITY : _____ TOTAL x \$7 each = _____

GRAND TOTAL: \$ _____

PAID BY CHECK # _____ or CASH: \$ _____

July Eagles Cup - Hit the Third wire

By Kevin Burns

I had the pleasure of hosting the July eagles cup. Cones were set up on the field to represent an aircraft carrier's landing wires, though no arrestor hook setup was utilized for the event.

The pilot would take off, fly a circuit around the field, perform an aerobatic maneuver such as a loop or roll on the downwind leg, then land at the carrier. Landing scores were graded based on which cones your mains touched down. (5 points for the '3-wire', 4 for 4-wire, the 2-wire was worth 3 points, 2 points for the first wire, and missing all wires but still landing(bolter) would give only 1 point.

We had 3 tries, 2 touch and goes and one full stop. The points would be added up and the pilot with the most points wins the event. (overall flight time would determine any ties)

Unfortunately only 2 pilots entered this eagles cup. Myself and Jim Burns. I need to extend a special thank you to Jim for letting me borrow a fuel tank, as silly me left mine on my work bench.

Jim flew 3 circuits and scored 11 points (4-wire, 2-wire, 2-wire). Then it was my turn. I flew the course, did my roll on the downwind and settled in to get a great landing. My mojo likes to get a bit floaty on landing so I went a bit slow, even though Jim was saying to add power. Moral to this story, I should have listened, but the damage was only to my pride. Not even a broken prop this time.

Jim won the Eagles cup and was awarded 10 points. Congrats Jim!!

Did you order a shirt for the N.U.T.Z. challenge? Please pick Yours up at the field and If you need to leave payment, see an officer at the field. The shirts will be in the container.



(President's Report Continued from page 1)

not only due to the potential loss of a plane, but because of the safety risk of a plane out of control. After we retrieved the aircraft, we started looking for a cause... battery failure? Servo stall? ESC short? No, it was something much simpler. One of the two leads from the ESC that go to the battery connect had backed out of the EC3 connector housing. It was just dumb luck that we got 2 flights in and the connector failed on the 3rd flight. We were able to click the flying lead back into the EC3 connector housing and verify it is properly seated. This serves as a good reminder to double check all connections – even ones that are pre-built at the factory.

The August club meeting will be the last one at the field. It will be held at noon on Eagle's Cup Sunday. This month's event is Touch n Go, thanks to Jim Burns for filling in and running the August Eagles Cup.

We're only one month away from our biggest event of the year – the annual September Float Fly at Greenfield State Park. Joel has everything ready to roll, but will be looking for some help that weekend as usual. Several of us plan to camp the weekend. If you've never attended, you're missing something special. Stay for the weekend or the day, you'll have a great time. Details are on our club website.

See you at the field,
Dave Majchrzak



Club Instructor Roster

Instructor	Phone	Email	Times Available	Notes
Dave Majchrzak*	603-424-8442	baldursgatedm@yahoo.com	Tue-PM Sun-AM	**
Dave Surwell*	603-888-3633	davidsurwell@comcast.net	Tue-PM Sun-AM	**
John Spitz	603-204-8129	jdspitz2@gmail.com	Tue-PM Sun-AM	
Walter Adasczik	603-321-5615	wadasczi@comcast.net	Tue-PM Sun-AM	
Jim Burns*	603-654-8712	jandjburns@comcast.net	Tue-PM Sun-AM	Lead Instr.
Larry Claveau	603-672-8858	melendynh@aol.com	Tue-PM Sun-AM	

* Also holds a Valid AMA Intro-Pilot Card.

** If you're unable to make it on a normal training day (Tue or Sun) call or email the instructor for an alternate day/evening.

News on instructor availability and general discussion is available on our SNHFE Yahoo Newsgroup. See <http://www.snhflyingeagles.org/EmailList.htm> to join!

Did you get your raffle tickets yet? 2011 RC fly-in is right around the corner

Complete Aircraft Package Raffle
Phoenix Models 55" Sukhoi
Spektrum 5 Channel Radio
O.S. 46 AX Engine
1 ticket = \$1
6 tickets=\$5
12 tickets=\$10



August 2011

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
7 Eagles Cup + meeting	8	9	10	11	12	13
14	15	16	17	18	19	20
21 Picnic	22	23	24	25	26	27 Multi club Fun fly Derry
28 Multi club Fun fly—Derry	29	30	31			

September 2011

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
4 Eagles cup	5	6	7 Club Meeting @ church	8	9	10
11 NUTZ challenge-final event @ Derry	12	13	14	15	16 Float Fly	17 Float Fly
18 Float Fly	19	20	21	22	23	24
25	26	27	28	29	30	

Classified Section

Disclaimer: The Southern New Hampshire Flying Eagles Radio Control Club is not responsible for the content or the accuracy of the ads in this section. The classified section provides a platform for the club members to buy and sell various goods, products, services, interact with other people and to find jobs. Though this service is totally free and meant for the benefit of club members you should be aware of the limitations and the potential risks involved including but not limited to false pretenses, false claims, and wrong information. It is solely at your risk, discretion and responsibility that you use this service. We - SNHFERCC, any of our associates and staff assume no involvement in any disputes, damages or inconveniences arising due to the information or transaction between club members using this service.

FOR SALE

Align T-Rex 450 SE (The original T-rex V1)

This heli has been fully upgraded so that everything is aluminum and carbon fiber.

- Spektrum receiver
- Hitec HS-65HB servos driving the swashplate
- Airtronics digital metal gear servo on the tail
- Futaba GY-401 gyro
- Align 450XL motor 3700kv (from the T-Rex 450 V2)
- The main gears have been replaced with the V2 main gears
- Fiberglass canopy
- Manual
- Aluminum case
- Align hex wrenches
- Enough spare parts to almost build another heli

Call: John Spitz
603-204-8129

Optional: (Spektrum DX7 to go with it)

Asking price is \$300. With the DX7 its \$450

Matthew Dunkel is selling:

Twist 40 ARF NIB = \$90

E-Flite Cub 25e airframe, motor, and ESC = \$120

Parkzone Extra BNF = \$125

never flown Silver Hobbyking P-38 BNF = \$120

4x Orange RX spektrum receivers with satellites = \$20 each

Cell number is 603-660-4469



Upcoming Eagles cup events.

By Jim Burns

August Event- Touch-n- Go Timer

This will be a timed event to do as many touch and go's as you can in a 2 minute time window. Sounds simple but that is the easy part. You need to count the two minutes in your head with no help from any counters. Here is the detail:

The object will be to do as many touch -n- goes as possible within a 2-minute time limit. The pilot must count the 2 minutes without the use of a timer. Each touch will be worth 3 points added to the score. Every second that the time is over the 2 minute time limit will be a 3-point reduction from a perfect time score of 120. Every second that the time is less than the 2-minute time will be a 2-point reduction from a perfect time score. No touches will be allowed once the landing approach is called.

September Event- Climb-n-Glide

This one is a little more challenging but anyone can do this event. If you are a new flyer then you should be practicing dead sticks anyway. You just don't need to kill the engine. Here is the detail on the rules so that you can get out and get practicing: Take off and climb as high as you wish. Time will begin when you shut off your engine or power down to idle. You must try to stay aloft for the 2 minutes before landing. Maximum perfect score is 400 points for a perfect 2 minutes with Engine Off. Lose 2 points for each second less than or greater than the allowed time. The time will stop when the plane touches down (on the field or in the wood. You can choose). There are also some deductions for strategy consideration.

Engine Off= No Deductions

Not making it back to the field= -100 Point (Pilots can vote on any crash style point credits)

Engine at Idel= -50 Point

Engine power up= -20 per power up.

In the event of a tie, the plane landing closest to a marker on the field will win.

The 2011 New England Radio Control Fly-In

Third Annual

Flying Tigers Airfield / B-Street / Derry, NH
August 27 & 28, 2011

Registration starts at 9:30
 Flying begins at 10:00 and runs till 4:00 pm.
 Saturday and Sunday.

Door prizes and raffles throughout the weekend.

650' rolled grass landing strip.

One time \$5 pilot registration fee.

Spectators are free!

Great food on-site with plenty to see and do, so bring a hat, sun block, comfortable chairs and enjoy the show.

This AMA Sanctioned event is sponsored by the following AMA Clubs

Andy Argenio AMA District 1 V.P.
 Will be our guest for the event.

New Hampshire Flying Tigers
www.newhampshireflyingtigers.org
 SNH Flying Eagles
www.enhflyingeagles.org
 SNH Radio Control Club
www.enhrtcc.org

OPEN TO THE PUBLIC

For those interested in learning to fly, Intro flights will be offered to anyone wishing to give R/C a try for a donation to the club.

Static displays are welcome.

DIRECTIONS

From the North or the South take exit 4 off of I93 and head East on RT.102 toward Derry, at the third traffic light take a left onto Crystal Ave. (RT.28 North). After the 3rd traffic light turn left onto "A" St. (7/11 on the corner of "A" Street) into the Derry Industrial Park. Proceed down "A" St. and take a left onto B-Street. after you pass the parking lot of the large blue building there will be a dirt road on the right (if you go to the top of the hill you went too far). follow the dirt road along side the building to our flying site.

Public Parking will be in the large parking lot, disabled parking on site, pilots will be allowed access to the field to unload and expected to remove their vehicles.

For information about our clubs as well as links to other area clubs please visit our website at www.nhflyingtigers.org

Eagle's Cup Standings 2011

<i>Contestant</i>	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	<i>Total</i>
Bob Terry	10	9	9	9	8								45
Kiefer Savoie	9			6	9	8							32
Dave Majchrzak	8		6	8	10	10							42
David Beach	7	10	10	7		9							43
Steve Lewis	6		7	2	6								21
Gary Hoffman	5												5
Dave Surwell	4	6	4			5							19
Wayne Grant	3		DNF (3)										6
Ron Carey	2		8	4									14
Josef Notter	1				7								8
Jim Burns		8		10			10						28
Michael Burns		7		5									12
Wally Adasczik			5	3		7							15
Bob Cushman						6							6
Kevin Burns						DNF (4)	9						13



Club Officers for 2011

Office	Name	E-Mail	Phone
President	David Majchrzak	president@snhflyingeagles.org	(603)424-8442
Vice-President	Robert Velcheck	vp@snhflyingeagles.org	(603)883-4492
Secretary	Walter Adasczik	secretary@snhflyingeagles.org	(603)321-5615
Treasurer	David Beach	treasurer@snhflyingeagles.org	(603)801-6951
Field Marshal	John Spitz	fieldmarshal@snhflyingeagles.org	(603)204-8129
Safety Officer	David Surwell	safety@snhflyingeagles.org	(603)888-3633
Newsletter Editor	Kevin Burns	newsletter@snhflyingeagles.org	(603)424-3866
Lead Instructor	Jim Burns	jandjburns@comcast.net	(603)654-8712

Newsletter Guy's section

By Kevin Burns

We have 2 events coming up at the Derry field on B- street. 8/27 + 8/28 is the multi club fun fly and 9/11 is the last NUTZ challenge . You can find the address on an advert in this newsletter.

The club membership voted, and it looks like a new mower is in our near future. Sporting a 52" deck will get out cutting time down quite a bit.

We had a club auction and were able to raise a good amount of money for the club. I always liked how this sport has people so willing to help each other out. The donated items allowed many of us to get items we would have had trouble affording at retail, and it helped the club tremendously.

JR / Spektrum dsmx recall

If you have a transmitter from spectrum or JR that has dsmx capability (if it is only dsm2 you are fine) please look at Spektrum's website for product bulletins regarding compatibility issues with some receivers. If you have a dx8, you are very likely effected by the recall. I received an email listing some product id's and was not effected. I did not get a second email when the issue was expanded to more of their product id's, so if you thought your dsmx tx was not effected, take a look at their website again just in case.

Spektrum sent a free park flyer receiver to make up for the inconvenience. Also shipping is free for this. I'm glad to hear they are making things right for their customers.

** recall is my word, Spektrum officially calls it a product bulletin, but if it walks like a duck and quacks like a duck...
