

New England Combat News

VOLUME 26 NUMBER 8 JANUARY 2015
THE CONTROL LINE COMBAT NEWSLETTER OF NEW ENGLAND



Now Celebrating our 26th year of Publication



The top three in the expert division season championships were Neil Simpson (1st), Brian Stas (2nd) and Joe Fustolo (3rd)

2014 Regular Season Award Winners

Neil Simpson-First Place Expert
Brian Stas-Second Place Expert
Joe Fustolo-Third Place Expert

Chris Sarnowski-First Place Advanced
Paul Kubek-Second Place Advanced

A Recap of the 2014 season can be found on page two

**2014 Formula GX Season Re-Cap
7 Contests (3 different winners)**

5/4	GX Shootout-Wrentham, MA	Neil Simpson
5/18	Eastern Mass Invitational-Halifax, MA	Joe Fustolo
8/10	Central Mass Championships-East Brookfield, MA	Neil Simpson
8/23	Wingbuster Shootout-Halifax, MA	Chris Sarnowski
8/31	New England Championships-Halifax, MA	Chris Sarnowski
9/6	Maine Jet Rally-Sanford, ME	Chris Sarnowski
11/2	Wingbuster Fall Fly Off-Halifax, MA	Neil Simpson



**Chris Sarnowski and Paul Kubek finished first and second in
the 2014 Advanced Division Season Points Championship**

FROM THE EDITOR: New England Combat News exists, not to make a profit, but rather, to promote control line combat in New England. It is distributed without charge to those readers who participate in New England combat contests or who support these contests through donations to the New England contest fund. It is also distributed no charge if you can accept an email attachment and it is available as a free download from our website, as well. The subscription rate is \$20.00/year for people who do not meet the above criterion. If you have information you would like to see in this newsletter please call or write:

NEIL SIMPSON 129 PODUNK ROAD EAST BROOKFIELD, MA 01515
PHONE: 508-867-8702 E-MAIL: podunk129@charter.net


If you make a donation or if you subscribe to this newsletter make the check payable to NEIL SIMPSONDonations go into the New England Contest Fund and are used to cover the cost of running New England control line combat contests. IF YOU WANT TO RUN A CONTROL LINE COMBAT CONTEST IN NEW ENGLAND AND YOU NEED HELP (FINANCIAL OR OTHERWISE) CALL OR WRITE NEW ENGLAND COMBAT NEWS. We want to continue to help make New England a "Hot Spot" for control line combat. New England Combat News is your newsletter-USE IT. Control line combat is your sport-PROMOTE IT.

**New England
Combat News
Website**
www.homestead.com/necn

**Visit
Mark Rudner's
F2D News**
www.homestead.com/F2DNews

**HOG HEAVEN
HOBBIES**
**Radio Control
Model Aircraft
& Supplies**
494 Main Street
Sturbridge, MA, 01518
www.hogheavenhobbies.com **John Glennon**
(508) 347-9350



**THE
COREHOUSE** 

34 SWEET ARROW DRIVE
HUMMELSTOWN, PA 17036
(717) 566-3810 6-10 pm est
PHIL CARTIER

PHIL IS THE COMBAT FLYER'S SOURCE FOR
FOAM CORES
A QUALITY PRODUCT AT A FAIR PRICE.

CORES SOLD FOUR BOXES PER SET

ALSO FOAMY COMBAT KITS INCLUDING THE
LIL HACKER
AND THE
NEW COREHOUSE F2D COMBAT
LIGHTWEIGHT AND HIGH PERFORMANCE
AT 265G

ALSO SPECIALITY INCLUDING
BLADDER SUPPLIES AND COMPOSITE TUBES

CALL FOR LATEST PRICING
AND ADDITIONAL INFO

NOW AVAILABLE

A new stock of Delrin venturies and metal motor mounts

Venturies are complete with O-ring and will fit a variety of engines available in .250 (1/4) bore, but I will bore to any size you like - \$10.00 ea

Metal motor mounts-made from 60/61 T6 drilled for 4/40 engine bolts and for 6/32 mounting, step down fits small case engines (OS32-OS25), step up fits large case (FP40-LA40-Fox36) Besides fitting many engines it's easy to make adjustments (engine offset and engine incidence), they will last just about forever - \$10.00 per pair

Yankee Nipper full size plans
Plans show hopper hard tank but can easily be set up with bladder fuel system - \$12.00 ea

Yankee Nipper pine center ribs - as shown on plans (3/4 white pine) in case of broken wing cores, simply cut old ones off and re-core - \$5.00 ea

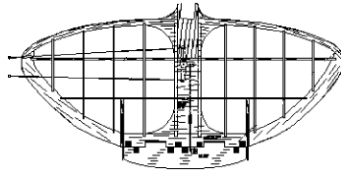
From time to time, I have other items in stock of needle valve assemblies, props, bellcranks etc.

Always include \$5.00 for priority mail

**Contact: Jim Carpenter 4L Arrow Drive Salem, NH 03079
603-898-3134 OldRustyLines@aol.com**

BARRY BAXTER'S CONTROL LINE PLANS

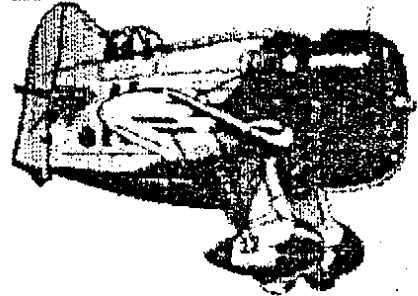
Barry Baxter
3292 Greenleaf Dr
Brea, CA 92823
(714) 524-3805



www.controllineplans.com
barenekd@earthlink.net



Hanson Hobby Inc.
830 Main Street P.O.Box 150
Hanson, MA 02341



Tel.(617)293-2804 Fax(617)293-9542

HOURS

Mon thru Thur	10 am to 8:30 pm
Friday	10 am to 9:00 pm
Saturday	10 am to 6:00 pm
Sunday	Noon to 5:00 pm

Flying Model Headquarters
Serving Hobbyists on the South Shore
since 1975.

A full service hobby shop specializing in
RADIO CONTROL PLANES-CARS-
BOATS & HELICOPTERS, the largest
selection of CONTROL LINE models in
New England, Balsa-Spruce-Bass woods,
plastic models, rockets, HO-N-O27 scale
model railroads-supplies, adventure
games, paints, coverings and much more.

GRW Products

21899 Heliotrope Lane
Wildomar, CA 92595
Phone: (951) 678-1406

E-Mail: GRW@RSMDistribution.com

Owner: Eric Rule

Combat or Profile Stunt Hopper Tanks
Profile Standard Vent, Profile UNIFLO Vent
Built-Up Fuselage Slide in Style
Built-Up Fuselage Uniflo Vent



MACA APPLICATION AND RENEWAL FORM

mail to : MACA, c/o GENE BERRY, 4610 89th Street, Lubbock, TX 79424

(Please write your AMA Number on your Check.)

Name _____ Date _____

AMA Number _____ AMA Category JR. [] ; SR. [] ; OP. [] ; CD. [] ; Other - _____

Address _____ Telephone (____) _____

City _____ State _____ Zip Plus Four _____ - _____

E-Mail Address _____ Forum login name _____

Birth Date _____ Male [] Female [] Competition Flyer [] Sport Flyer [] Non Flyer []

Club/ Clubs Affiliation _____

Please rate your preference of flying 1 through 10 with 1 being most preferred.

Combat: 1/2A [], Fast [], Slow [], Super Slow [], FAI [] ; Stunt [] ; Racing [] ; Carrier [] ;
Speed [] ; Free Flight [] ; R/C [] ; Other []

ANNUAL DUES: \$ 30.00 (U.S. Funds Only)

\$ 6.00 for each additional family member at same address (No Newsletter)

DONATIONS F2D Pitman Fund \$ _____ Other (Specify) _____ \$ _____

Be sure to include your forum login name so that you can be granted access to the members section.

F2D News - December 2014

Mark Rudner
rudner@mit.edu

Hi everyone. Happy new year! Looking through my files, I realized that it's been nearly half a year since the last installment of the F2D News. Lots has happened in these past 6 months, but between work and writing for Model Aviation I haven't had time to put together an F2D News update. So, to close out the year, here we go.

The biggest news since the last installment is that we have a new F2D World Champion. The Control Line World Championships were held in Wloclawek, Poland back in August. I won't go into great detail about it now, as I have written a more detailed report for Model Aviation (my apologies to those who do not have access to Model Aviation, but I'm not allowed to reprint the material here). In brief, though, I would like to congratulate the winners. For those who haven't heard, Stanislav Chornyy (Ukraine) is the new F2D World Champion. Henning Forbech from Denmark flew awesome all week and came in with a strong second place finish. Rudi Konigshofer of Austria rounded out the top 3, with help from Alexey Topunov in the pits.

In addition to Henning's individual silver medal, the Danes brought the team silver home to Denmark as well. This was quite a good and well-deserved accomplishment, which resulted from solid performances all around. I'm also happy about their result for selfish reasons, as the success has really helped to energize the F2D crowd here. The coming year promises to be very exciting, with lots of activity.

On the heels of this good result, Henning managed to work out a really sweet deal with Modelflyvning Danmark (the Danish equivalent of the AMA, abbreviated as MFD). At a time when competition fliers are losing more and more of our clout within the AMA, exactly the opposite seems to be going on over here. As I understand, there is an organization-wide aim to bring up the standing of aeromodelling by achieving high results in international competitions across all classes. If the community is able to collectively demonstrate enough strength and success, there is hope that many new avenues of support may be opened up from national athletics associations. To achieve the goal of raising the level of competitive flying in Denmark, MFD has set aside funds for bringing in top international competitors and/or coaches for special training sessions with local fliers. After the World Champs, Henning filed an application to fly Chornyy

over for a 3 day training course just outside Copenhagen. The application was quickly granted, and we set out to make arrangements for a big combat training session in late November. Organizing a 3-day flying event for late November in Denmark may seem like a risky thing to do. At that time of year, the days are short and the chance of cold, rainy, and windy weather is quite high. Nonetheless, this was our window of opportunity, so we jumped on it. In the end, we lucked out and the weather was perfect. I had to work that Friday, and so was only able to join for the 2nd and 3rd days of the training.

The intense training was a very interesting and invigorating experience. Stas had a wide variety of exercises for us to try, each of which was designed to sharpen a particular skill. In a typical exercise, there would be two roles. For example, one pilot would make a series of 8s while the other pilot would follow and attack at specific points. Usually Stas would first pick one pilot with which to demonstrate the exercise, then pair us up with each other so that everyone would get a chance to work on it. During the flights we would trade roles, and also take short breaks of a few level laps in order to regain focus. The breaks were particularly important -- it takes a lot of energy to teach an old dog new tricks, and when concentration slips, that's when crashes start. Surprisingly, some seemingly very simple tasks caused quite some trouble in the group.

One thing that really impressed me was that Stas took his role very seriously, and seemed to enjoy sharing (some of) his knowledge and helping everyone work towards reaching a new level of flying. In addition to the flying exercises, we had several long and interesting discussions about preparation, strategy, and philosophy.

All-in-all, the training brought a burst of extra life to the group here, and gave everyone lots of ideas for what to work on in 2015. Most of all, the weekend demonstrated the clear difference between "regular Sunday flying" and a focused training session. Both styles are fun and have their merits. In training, every flight has a specific purpose, a goal of something new to learn or to improve. It's hard work, but can be quite effective. Clearly, if you're serious about reaching a new level of flying, this is the way to get there.

I hope everyone had a great second half of 2014, and wish you all the best for the new year!



Chris Sarnowski



Chris Sarnowski and Paul Kubek



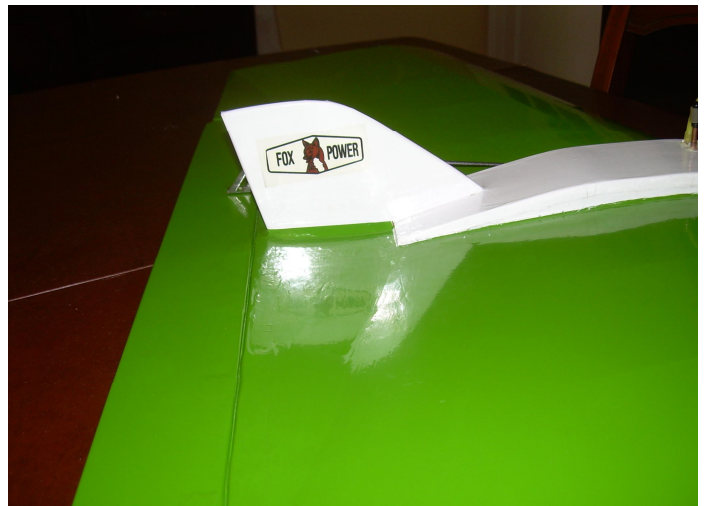
Brian Stas



Neil Simpson and Joe Fustolo

Ken Cook's Latest Vintage Combat

Hello Neil, I tried to complete this plane for Garden State Circle Burners vintage combat. This is a actual Consolidated kit. The plane was started and it was a mess. Shawn and I had to break the wing free of the fuse assembly and reglue by using lightweight glass and epoxy all around the sides and center sheeting. It was a real mess. The plane was scheduled for a Enya .35 ewwww!!.. I had this Fox Rocket Combat Special for quite some time and I only saw it fitting to use it on here. This plane flies better than it looks. I really was aware I had something due to Shawn taking it inverted on the second lap. If he feels it, he goes for it. On 10% all castor, 60' center to center I timed it at 87 miles an hour on a Zinger 9x6. I could've dialed it in for a few more miles an hour. Realistically, I was astounded that I had it working on it's maiden flight. I really enjoyed this. All covering is Ultra Kote. It was an after-thought as I was going to silkspan and dope. I gave up on that idea and covered it entirely after it was built. The elevator was already attached with cloth hinges. I cut that free and just did a Monokote hinge which really worked better than I ever imagined. A neat plane and a cool little part of combat history. The Manx cat is almost complete from Walter Umland and a Sneeker as well. In addition, a T-Square and Renegade. Cool stuff and I like building it. Dan in our club loves to see me build this stuff and is really helpful in getting the performance out of these ole buzzards. The weather however took a real turn and it's Cooooooold!!!!. Ken & Shawn



Proposed 2015 Schedule

Updated 12/10/14

A great deal of this is based on last year's schedule . . . many of the permissions are not in place, it is very tentative and there will surely be changes and adjustments.

12-Apr	Middlesex, NJ Speed Limit and single elimination 1/2A		
19-Apr			
26-Apr			
3-May	GX Icebreaker	GX	Wrentham, MA
10-May	Mother's Day		
17-May	Gil's Combat Meet Speed Limit and single elimination 1/2A		Hershey, PA
24-May	Eastern Mass Invitational	F2D	Halifax, MA
31-May			
7-Jun	Brodak Week-June 9th to 13th		
14-Jun	Brodak Week-June 9th to 13th		
21-Jun	Wingbuster 1/2A Championships (triple elimination)	1/2A	Halifax, MA
28-Jun	Wingbuster Summer Sizzler	F2D	Halifax, MA
5-Jul			
12-Jul	Nats Week-July 13th to 18th		
19-Jul	Nats Week-July 13th to 18th		
26-Jul	Wingbuster Summer Classic	GX	Halifax, MA
2-Aug	East Coast Championships Speed Limit and single elimination 1/2A		Hershey, PA
9-Aug	Central Mass Championships	GX	E.Brookfield, MA
16-Aug	Wingbuster GX Shootout	GX	Halifax, MA
22&23-Aug	Lee Stunt Contest		Lee, MA
30-Aug	Wingbuster Fall Championship	GX	Halifax, MA
5-Sep	Sanford Jet Rally/Mass Cup	GX	Sanford, ME
5&6-Sep	Mass Cup Stunt Contest		Wrentham, MA
13-Sep	Middlesex, NJ Speed Limit and single elimination 1/2A		
20-Sep	Wingbuster F2D Fall Challenge	F2D	Halifax, MA
27-Sep			
4-Oct	October Air War Speed Limit Combat	SL	Vincentown, NJ
1-Oct	Fall Finale Combat Tournament	GX	Halifax, MA
18-Oct	Eastern Mass Championship	F2D	Halifax, MA
25-Oct	Philly Flyer's Speed Limit Contest	SL	Philadelphia, PA
1-Nov	Fall Fly-Off post season contest	GX	Halifax, MA

New England Contest Fund

6/1/2014 through 12/31/2014

12/31/2014

Page 1

Date	Description	Category	Amount
BALANCE 5/31/2014			1,293.00
6/21/2014	Summer Sizzler	Entry Fees	90.00
6/21/2014	Summer Sizzler	Permit-Sanction Expense	-20.00
6/21/2014	Summer Sizzler	Trophy Expense	-6.00
7/10/2014	Larry Scarinzi	Contribution	20.00
8/10/2014	Central Mass Championships	Entry Fees	75.00
8/10/2014	Central Mass Championships	Trophy Expense	-6.00
8/10/2014	Central Mass Championships	Permit-Sanction Expense	-45.00
8/23/2014	Wingbuster Shootout	Permit-Sanction Expense	-20.00
8/23/2014	Wingbuster Shootout	Entry Fees	75.00
8/23/2014	Wingbuster Shootout	Trophy Expense	-6.00
8/23/2014	Brian Stas	Contribution	5.00
8/23/2014	Joe Fustolo	Contribution	5.00
8/31/2014	New England Championships	Trophy Expense	-273.00
8/31/2014	New England Championships	Permit-Sanction Expense	-20.00
8/31/2014	Paul Kubek	Contribution	10.00
9/6/2014	Jet Rally	Trophy Expense	-6.00
9/14/2014	Jim Gall	Contribution	20.00
9/21/2014	Wingbusters M.A.C	Permit-Sanction Expense	-250.00
9/21/2014	Wingbuster Fall Champs	Trophy Expense	-6.00
9/21/2014	Wingbuster Fall Champs	Permit-Sanction Expense	-20.00
10/12/2014	Fall Finale	Permit-Sanction Expense	-20.00
10/12/2014	Fall Finale	Trophy Expense	-6.00
10/19/2014	Eastern Mass Championships	Permit-Sanction Expense	-20.00
10/19/2014	Eastern Mass Championships	Trophy Expense	-6.00
11/2/2014	Season End Awards	Trophy Expense	-246.00
11/2/2014	Season End Awards -Shirts	T-Shirt-Hat Expense	-160.00
11/9/2014	Fall Fly-Off	Permit-Sanction Expense	-20.00
11/9/2014	Fall Fly-Off	Trophy Expense	-6.00
12/1/2014	Streamer String (3 Rolls)	Streamer Expense	-8.00
12/1/2014	2014 Streamers (164qty)	Streamer Expense	-31.00
6/1/2014 - 12/31/2014			-901.00
BALANCE 12/31/2014			392.00
TOTAL INFLOWS			300.00
TOTAL OUTFLOWS			-1,201.00
NET TOTAL			-901.00

2014 Regular Season Points Championship (final stats)

Name	Total	Total	Percent	Regular Season Formula GX Stats							
	Accum	Possible		2013	2013	2014	2014	% Imp	Mid #	Mid %	
	Points	Points		Meets	Ave	Meets	Ave				
Simpson, Neil	55	60	917	9	2209	6	1968	-10.9%	2	8.3%	
Sarnowski, Chris	53	60	883	7	1576	6	1811	14.9%	2	8.3%	
Stas, Brian	47	60	783	9	1952	6	1725	-11.6%	3	12.5%	
Kubek, Paul	44	60	733	7	1631	6	1509	-7.5%	1	4.2%	
Fustolo, Joe	36	50	720	4	1613	5	1615	0.1%	1	5.0%	
Stas, Matthew	6	10	600	3	1862	1	1310	-29.6%	1	25.0%	
Clark, Rick	5	10	500	6	1133	1	700	-38.2%	2	50.0%	
Cook, Ken	0	0	0	1		0			0		
Cook, Shawn	0	0	0	1	2155	0			0		
Dedekian, Ara	0	0	0	2	533	0			0		
Glenn, Roy	0	0	0	1		0			0		
Hargreaves, Ken	0	0	0	0		0			0		
Langella, Vinnie	0	0	0	0		0			0		
Lopez, Louis	0	0	0	1	2470	0			0		
Seymour, Lloyd	0	0	0	0		0			0		
Simpson, Glenn	0	0	0	7	1349	0			0		
Vader, Jake	0	0	0	0		0			0		
Vader, Jeff	0	0	0	0		0			0		

Position in the season point standings is determined by the percentage column. The formula to determine percentage is total points accumulated divided by total possible points. Points are awarded in descending order for the first ten places in each contest (1st Place = 10pts, 2nd Place = 9pts etc.) Total possible points is the number of contests participated in multiplied by ten. Participation in no less than 50% of the New England regular season GX meets is the eligibility requirement for a season championship award.

Eligibility for "Most Improved Pilot" awards rests with participation in 50% of both the prior and current year New England Formula GX contests. 20% improvement earns an award. If no pilots achieve 20% improvement a single award is presented to the pilot with the highest positive improvement.