# **New England Combat News**

VOLUME 20 NUMBER 7 DECEMBER 2008
THE CONTROL LINE COMBAT NEWSLETTER OF NEW ENGLAND



#### Now Celebrating our 20th year of Publication

# Wingbuster Invitational for F2D Combat

MARK RUDNER, ROY GLENN & GREG WORNELL TAKE THE TROPHY SPOTS

OCTOBER 26, 2008-MIDDLEBORO, MA-The temperatures were warm, a morning overcast turned into clear skies toward mid-day. It was a beautiful, seasonably warm late fall day in New England. The Wingbuster Club Field in Middleboro, Massachusetts, was the location for this the final F2D event of the season.

At the end of two rounds Greg Wornell, Mark Rudner and Roy Glenn each had two wins, three pilots had been sent home while Paul Kubek had a win and a loss. In round three, Mark gave Greg Wornell his first loss while Roy was giving Paul his final loss. Roy then drew Mark and Greg in succession. He gave Mark his first loss and then got past Greg to get into the finals against Mark. Mark had to win twice and he did just that but not before Roy gave him two battle royals, where both pilots demonstrated why they deserved to be the last two standing.

Thank You to the Wingbuster Model Airplane Club for the use of their wonderful facility. Please know it's deeply appreciated.

The Wingbuster Invitational F2D Combat 7 contestants

Mark Rudner-Cambridge, MA	5-1
Roy Glenn-Southampton, NJ	5-2
Greg Wornell-Wellesley, MA	2-2
Paul Kubek-Brockton, MA	1-2
Jeff Vader-Franklin, NH	0-2
* won coin flip	
Neil Simpson-E.Brookfield, MA	0-2
Brian Stas-Kingston, MA	0-2

#### Wingbuster Fall Fly-Off

### JEFF VADER, SHAY VADER & JOE FUSTOLO TAKE TOP THREE SPOTS

#### SHAY VADER WINS SPORTSMAN

NOVEMBER 2, 2008 – MIDDLEBORO, MA – This year the Wingbuster Club Field in Middleboro, Massachusetts was chosen as the site for our annual post-season contest. In addition to being a great late season Formula GX event, this post season contest has become the forum at which the top finishers in the New England season point championships receive their awards. The weather was seasonable, with temperatures peaking in the forties. There was a warm sun, as the day rolled on, another good day for combat. This year's event attracted eleven pilots, to draw down the curtain on a very successful 2008 Formula GX season.

Round one saw Shay Vader get off to the best start posting a three cut win. In round two Shay matched up with Brian Stas.

Brian was ahead two cuts to one when a mid-air in the final minute ended things. Meanwhile Chris Sarnowski used a three cut round two win to move into the contest lead followed closely by Shay and Brian. In round three Shay stayed hot earning an airtime win over Chris. Later in the round Jeff Vader used a one cut win over Paul Kubek to move into serious contention. Going into round four Shay had 1750 points, Jeff had 1550 points with Brian, Chris, Roy Glenn, Neil Simpson and Joe Fustolo all within striking distance just a hundred or so points behind Jeff. Early in round four Joe posted his third good win in a row with a one cut win over Paul Kubek. Next, Brian and Roy faced off in a match that ended in a mid-air early hurting both their chances. After that, Chris and Neil had a good match going that ended in a mid-air in the final minute. In the finals Shay matched up with her dad, Jeff. They each had a cut but a missed airtime gave Jeff the match and the contest win, as well. The final order of finish was Jeff, Shay and Joe. Shay took home the sportsman "gold" by virtue of her second place finish.

(continued on page two)

#### FALL FLY-OFF (continued from page one)

Clark, who secured the sanction and helped bring this contest to fruition. Thank you, again this week, to the Wingbuster Model Airplane Club for the use of their fine facility and thanks to all the guys who helped judge the matches, not just on this day, but all year long.

Wompatuck Fall Fly-Off 11 contestants ( 7 from MA ) ( 3 from NH ) ( 1 fron NJ ) 22 matches - 3 mid-airs

(A) Jeff Vader/Franklin, NH	2170pts
(S) Shay Vader/Franklin, NH	2050pts
(E) Joe Fustolo/Stoughton, MA	1960pts
(E) Glenn Simpson/Worcester, MA	1940pts
(E) Neil Simpson/E. Brookfield, MA	1845pts
(S) Chris Sarnowski-Brookline, MA	1740pts
(E) Roy Glenn-Southampton, NJ	1645pts
(A) Brian Stas/Kingston, MA	1540pts
(S) Jake Vader/Franklin, NH	1510pts
(A) Paul Kubek/Brockton, MA	1420pts
(A) Rick Clark/Hingham, MA	810pts



Rick Clark and Joe Fustolo At the Fall Fly-Off



The trophy winners at the Fall Fly-Off were Jeff Vader (1st), Shay Vader (2nd) and Joe Fustolo (3rd) Shay also took home the "sportsman gold"

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. The subscription rate is \$10.00/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 (Home after 6:00pm) E-MAIL: podunk129@charter.net

If you make a donation or if you subscribe to this newsletter make the check payable to NEIL SIMPSON ......Donations 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.

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www.homestead.com/necn

# Visit Mark Rudner's F2D News

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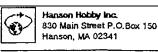
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#### F2D News - November 2008

Mark Rudner rudner@mit.edu

Waa waa waaaa. Game Over. The temperature has dropped down into the 20s and the wind is gusting to 35 mph. So much for the testing I was hoping to do this weekend. This is probably a sign that the flying season is officially over here. If we're lucky, from here on out we may get some occasional mild days and opportunities to put up a few flights, but otherwise it's time to baton down the hatches and start looking forward to next March/April when mother Nature will let us back into the circle.

Overall, this was a great year for F2D in New England. Average attendance at the contests was higher than ever, we set a new best for number of pilots in one contest (11), and finally had the chance to run a full two-airplane no-holds-barred F2D contest. Along with the increased numbers, the quality of flying was also higher than ever. If we had an award for strongest showing of the season, I would give it to Jeff "The Exterminator" Vader. Jeff has long been a serious contender in Formula GX combat, and has been flying F2D with us from the beginning. He's always been right there in F2D, but this year, especially towards the end of the season, he kicked it in one more notch and really brought himself to the foreground. I personally had some very hard-fought matches with him, and look forward to many more in 2009.

Speaking of 2009, did you know that we have a few F2D rules changes coming into effect? The internet has been buzzing with discussion about shutoffs for months (discussion is great, what about action?), and like it or not, 1 January 2009 is the day that shutoffs will be required for F2D. Let's not let that be the day that the music died. We've got a lot of smart and creative people in our community, so I'm still confident that we can come up with a simple and effective solution to this problem.

Aside from shutoffs, it also turns out that there is a new interpretation of the rule requiring the engine safety retaining wire. In many of our models, the safety wire is simply looped around the bellcrank axle. Apparently, in a midair collision that destroys the center rib, this loop can slip off the end of the axle and allow the engine to fly off. As unlikely as it sounds, I was told that this happened 2 or 3 times within a single contest in Germany this year. Anyway, there are two simple solutions. First, you can push out the bellcrank axle from your models, and replace it with a bolt and washer/nut big enough so that the safety wire has no way to slip off. Alternatively, you can press out the current solid aluminum axle and replace it with a hollow brass tube (getting rid of the old safety wire). You can then use a safety wire that runs through the center of axle-tube, and is terminated with a line-clip or any other means that prevents it from slipping back through the tube (see figure).

That's all I have for now. Stay warm!

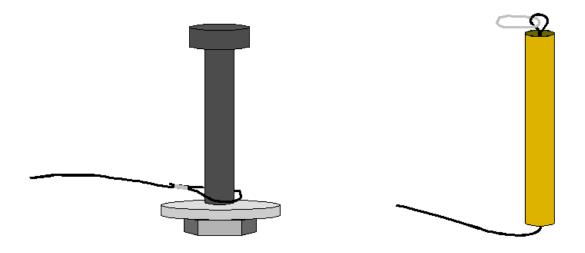


FIG. 1 Legal safety wire setups.

# Wingbuster Invitational for F2D Combat October 26th, 2008 Jeff Vader Photos



The trophy winners were Mark Rudner (1st), Roy Glenn (2nd), and Greg Wornell (3rd)



**Brian Stas and Roy Glenn** 



Mark Rudner



**Neil Simpson and Greg Wornell** 



Paul Kubek



Paul Kubek and Roy Glenn

# 2008 Wingbuster Fall Fly-Off –Formula GX Combat - Movember 2nd Jeff Vader photos



Rick Clark and Roy Glenn



Shay and Jake Vader



**Jeff Vader and Brian Stas** 



Jeff Vader and Neil Simpson



Glenn Simpson



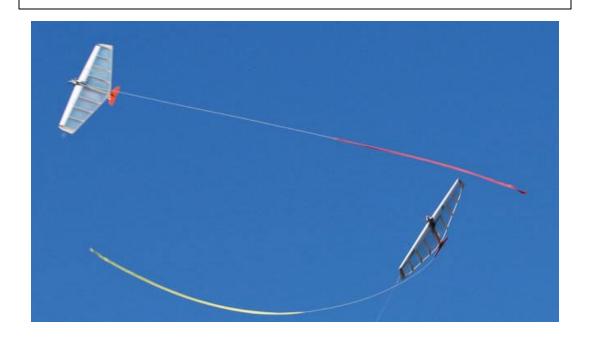
Chris Sarnowski and Paul Kubek

	Total	Total		
	Accum	Possible		
<u>Name</u>	Points Points	<u>Points</u>		<u>Percent</u>
Simpson, Neil	95	1	10	864
Stas, Matthew	15		20	750
Stas, Brian	71	1	00	710
Cartier, Phil	7		10	700
Clark, Rick	28		40	700
Glenn, Roy	34		50	680
Vader, Jeff	66	1	00	660
Simpson, Glenn	62	1	10	564
Hargreaves, Ken	11		20	550
Lopez, Louis	11		20	550
Seymour, Lloyd	15		30	500
Kubek, Paul	44		90	489
Fustolo, Joe	29		60	483
Sarnowski, Chris	36		80	450
Seymour, Arron	9		20	450
Vader, Shaylene	4		10	400
Seymour, Kevin	3		10	300
Sherman, Dick	8		30	267
Carpenter, Jim	2		10	200
Vader, Jake	10		60	167
"Lil Sherm"	6		40	150
Gozalez, Ralph	1		10	100
Lopez, Chris	0		10	
Seymour, Brian	0		10	

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 decending 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 then 50% of the New England regular season GX meets is the elegibility requirement for a season championship award.

### Rumors Facts Etc

CONTEST FUND: This month we received nice donations from Paul Kubek, Rick Clark and Jeff Vader. Thank You Guys!



		,,		Running
Date	Payee	Category	Amount	Total
7/1/2008	balance	1	257.00	257.00
7/20/2008	Jeff Vader	contribution	10.00	267.00
7/20/2008	Chris Sarnowski	contribution	10.00	277.00
7/20/2008	Ron Connors Memorial	entry fees	110.00	387.00
7/20/2008	Ron Connors Memorial	trophy expense	(68.00)	319.00
7/20/2008	Jeff Vader	contribution	10.00	329.00
7/20/2008	Rick Clark	contribution	10.00	339.00
7/31/2008	Wingbuster Shootout	Permit/Sanct Ex	(25.00)	314.00
8/10/2008	Eastern Mass Champs	trophy expense	(68.00)	246.00
8/10/2008	Eastern Mass Champs	entry fees	70.00	316.00
8/10/2008	Paul Kubek	contribution	10.00	326.00
8/17/2008	District I Champs	trophy expense	(51.00)	275.00
8/17/2008	District I Champs	entry fees	110.00	385.00
8/17/2008	Jeff Vader	contribution	10.00	395.00
8/24/2008	Ray DuFour	contribution	10.00	405.00
8/24/2008	Salmon River Shootout	entry fees	100.00	505.00
8/24/2008	Salmon River Shootout	trophy expense	(68.00)	437.00
8/31/2008	Brian Stas	contribution	40.00	477.00
8/31/2008	New England Champs	trophy expense	(280.00)	197.00
8/31/2008	New England Champs	t-shirts	(209.00)	(12.00)
8/31/2008	New England Champs	entry fees	450.00	438.00
9/1/2008	Wingbuster Invitational	Permit/Sanct Ex	(20.00)	418.00
9/7/2008	Wompatuck Invitational	trophy expense	(51.00)	367.00
9/7/2008	Wompatuck Invitational	entry fees	80.00	447.00
9/10/2008	Wingbuster MAC	donation expense	(100.00)	347.00
9/29/2008	Ernie Carosella	contribution	25.00	372.00
10/5/2008	Wompatuck Invitational	entry fees	90.00	462.00
10/5/2008	Wompatuck Invitational	trophy expense	(68.00)	394.00
10/12/2008	North County Shootout	entry fees	150.00	544.00
10/12/2008	North County Shootout	trophy expense	(68.00)	476.00
10/19/2008	Fall Finale	trophy expense	(68.00)	408.00
10/19/2008	Fall Finale	trophy expense	130.00	538.00
10/26/2008	Wingbuster Invitational	-	70.00	608.00
10/26/2008	Wingbuster Invitational	trophy expense	(51.00)	557.00
10/26/2008	Paul Kubek	contribution	10.00	567.00
11/2/2008	Year End Awards	trophy expense	(223.00)	344.00
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11/2/2008	Wingbuster Fall-Fly Off	_	110.00	386.00
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11/2/2008	Jeff Vader	contribution	10.00	406.00
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