

CONTROL LINE COMPETITION NEWSLETTER

RACING • SPEED • COMBAT • STUNT • CARRIER

JUNE 2017
USA \$19.00



ALEXANDRA “SASHA” NADEIN DEFEATED AUSTRALIAN CALLUM DILLON AT THE 2016 WORLD CHAMPIONSHIP IN PERTH. HER 3-2 WIN/LOSS RECORD PLACED HER IN A TIE FOR 10TH. THE INSET PHOTO SHOWS HER WITH HER 1ST PLACE AWARD AT THE EASTERN MASSACHUSETTS F2D INVITATIONAL. ANDREY NADEIN IS 2ND, AND BRIAN STAS 3RD. IN FIVE ROUNDS SHE WAS 5-0 AND HAD 12 CUTS COMPARED TO HER OPPONENT'S 3. PAUL KUBEK PHOTO

2017 Whittier Narrows Speed, Combat, & Racing Contest Calendar

Whittier Narrows Park, S. El Monte, CA. 34.042737, -118.070392

September 9-10 Vic Garner Memorial Speed and Racing

CD & Racing ED: Charlie Johnson Hislordship924@yahoo.com

October 21-22 Virgil Wilbur Memorial Speed, Combat, and Racing

CD & Speed ED: Howard Doering h.714-638-4937 c.714-394-5304

December 2-3 Toys For Tots Speed, Combat, and Racing

CD & Racing ED: Ron Duly h.818-843-1748

Entry fee: One new unwrapped toy, approximate value \$10-20

Speed Events: All speed events including electric, 301-310 & 334, 335 + Perky & NASS Sport Jet & C Speed at all events. Torquette Speed and Hollow Log Speed at the Toys For Tots contest. Official flights on both Saturday and Sunday.

Racing Events: SCAR Goodyear, NCLRA Clown & Super Slow Rat, NCLRA Quickie Rat Musciano Log Racing at the Toys For Tots contest. Racing Sunday only.

Combat Events: 80mph Combat and F2d Fast Combat flown at the October, and December contests. Fuel shutoffs required in both events.
Contact Don Jensen for details: Flyjensen56@verizon.net

Before you set out on a cross-country trek check with the CD or ED to confirm contest dates. Whittier Narrows Park charges \$6.00 per day entry on weekends. A yearly pass is available but generally needs to be obtained from the Park Office during the week. Occasionally they do offer the pass at the front gate. Check with Howard Doering to make sure you're on the list.

Link to F2 World Cup Events: <http://www.fai.org/world-cups/f2-control-line>
Link to Weather Underground: <http://www.wunderground.com/>
Link to McMaster-Carr: <http://www.mcmaster.com/>
Link to Delphi Speed Forum: <http://forums.delphiforums.com/flyfast/messages>
Link to Stunt Hangar: <http://stunthanger.com/smf/rat-racing-and-team-racing/?PHPSESSID=31ecadcb9fcddb8aeb74412b476767d6>
Link to kill time: <http://www.flightradar24.com/SKW6211>
Link to Club Tamaran: <http://www.control-line.eu/>

HOBBY SUPPLIERS

Partner Productions: Current & Vintage Speed Plane plans. Box 205 Maple Ridge, BC V2X – 7G1 Canada 604-612-4060 cpartner@shaw.ca Chris Sackett

Eichenberger Products: Carbon Fibre and Composite Epoxy/Glass props for Speed and Racing. Carbon tops for 21-40's and more. Steve Eichenberger 480-730-0016
seichenberger@cox.net

Old Magazine Plans On CD: e-mail Tom Wilk at: tawilk636@live.com
If he doesn't have it, you probably don't need it.

Eliminator Props: <http://eliminatorprops.com/store/>



Mike's Racing Products: See June 2012 S.C.A.R. Newsletter
http://controlline.org.uk/phpBB2/files/mikenorthlist_209_423.pdf



OPS Engines America: Bill Hughes williamhughes4@att.net
Engines/Parts Prices start at around \$150.

Core House: <http://home.earthlink.net/~philcartier/webcat/catalog.html>
Kits, cores, SLC covering material

Marc Warwashana: Don's wheels, fastfills, etc. whellieman@gmail.com

Andrew Nugent: Andrew.n5@bigpond.com

Brodak Manufacturing: <http://www.brodak.com>

Goodyear Plans: Doug Mayer: douglasmayer58@gmail.com

Fuel Shutoffs: Dale Long: DirtyDshutoffs@dslextreme.com Guaranteed to work! USA only.

Adriano Molteni: Ultra high quality flying lines, Nelson style plug, F2d models, props and mounts. adrieanto@gmail.com

The Craftsman: Stunt and Racing Engine Tuning (OS, S.T., Fox, K&B, Cox) Custom Kit Building - Ready to cover. Contact: **Jed Kusik** jedeeflyer@aol.com

Doctor Diesel (Eric Clutton) P.A.W. Diesels: www.cafes.net/doctordiesel
doctordiesel@cafes.net

Streamer Shuttle: <http://streamershuttle.blogspot.com>

Fast Hippy Speed Products: Tanks, torque units, titanium bell cranks, etc.
Marty Higgs ukiespeedman@hotmail.com

Sportsman Goodyear: Parts and accessories including venturis and needle valve assemblies for the Magnum/ASP 15, landing gear, and fuel tanks. billbisch@hotmail.com
The ASP 15 with proper venturi is now available from MBS Model Supply for \$80.00.

ZZ Props: Full line of quality Glass & Carbon Fiber props for Control Line Speed & Racing.
Contact Mike Hazel at: 503-859-2905 Day Phone or 503-871-1057 24 Hour Phone
zzclspeed@aol.com

BMJR Models: Freeflight, R/C, Control Line and Accessories. Laser kits.
www.bmjrmmodels.com



MBS Model Supply
P.O. Box 282 Auburn, KS 66402-0282 <http://mbsmodelsupply.com/>
Phone: After 5:00p.m. Central time or weekends only (785) 256-2583 Cell: (785) 221-7042

TCA Racing Accessories <http://www.tca-srl.it/Home/SITO/index.html> High tech Italian glowplugs, click on the Blue Line (Nelson and GloBee styles).
E-mail for info: Antonio.Giandrini@gmail.com or Adriento@gmail.com

John Newton Speed Products: Fiber glass shells for B-C-D Speed. Aluminum wing skins. Newtron 21 Sport Speed kit. Props for D-Speed and many other items. Contact John on his cell phone: **909-720-1940**

Robin's View Productions: Foam wings, cores and Lost-Foam building fixtures for built-up wings. Nifty electric motor mount called the Hardnose Mount also available. PDF building manuals available for free! Just e-mail your request to Bob Hunt. robinhunt@rcn.com

Barry Baxter's Vintage Control Line Combat Plans: <http://www.controllineplans.com>

Doug Galbreath: Cyclon 049, Nelson 65, and Audio Tachs 530-757-6058
3408 Topsail Place Davis, California 95616

Lee Machine Shop: Syringes, venturi selection for many engines, prop bushings, motor mount drill guides, etc. <http://www.leemachineshop.com/> sales@LeeMachineShop.com
827 SE 43rd Street Topeka, Kansas 66609 785-266-7714

Planet Hobby: NovaRossi aircraft engines are the world's standard for power, performance, and reliability. Phone: 901-755-1536 Web address: www.PlanetHobby.com

Enya U.S. Engines+Parts: Complete Enya parts inventory. We specialize in C/L parts. Call or e-mail for your needs. Shipping worldwide. [Http://stores.ebay.com/thecontrol-linestore](http://stores.ebay.com/thecontrol-linestore)
Bob Brooks 954-234-0863 shtterman@aol.com

Microfasteners: Hobby enthusiasts of all types trust MicroFasteners for all of their hardware needs. www.microfasteners.com info@microfasteners.com 1-800-892-6917
610-438-6177 Kathy Bechtel – Owner

Membership For Everyone



National Control Line Racing Association: <http://www.nclra.org/>

Membership is now FREE! Go to the NCLRA website and click on the **Join or Renew** tab. Members, as well as Non-members, can view all the electronic newsletters from

October 2002 through the most recent (June 2017 as of this posting). A paper copy of the newsletter will incur a \$10.00 fee. NCLRA President Bill Bischoff has added NCLRA to the Vendor's Corner on Stunt Hangar, here's the link: <http://stunthanger.com/smf/nclra/>



Navy Carrier Society: <http://www.navycarriersociety.org/joinNCS.aspx>



North American Speed Society: <http://clspeed.com/membership> Membership is \$35 for USA and Canadian residents and \$45 international. A special membership with a digital only newsletter is available for only \$20.00. PayPal OK



MACA Miniature Aircraft Combat Association: <http://www.macasite.org/>



Academy of Model Aeronautics

<http://www.modelaircraft.org/> If your permanent residence is outside the USA and you want to compete in a AMA sanctioned contest be sure to check out Affiliate Membership.



PAMPA Precision Aerobatics Model Pilots Association

<http://www.pampacl.org/> Membership starts at \$35.00.



Combat Flyers Association

<http://combatflyers.co.uk/index.htm> Vintage and F2d Combat in the UK



Scale	July 14-16
F2A Team Trials	July 15-16 Confirmed
F2D Team Trials	July 13-16 Confirmed (see flyer)
Goodyear and Sport Goodyear	July 17
Mouse and Quickie Rat	July 18
Slow Rat and Super Slow Rat	July 19
F2C and NCLRA Clown	July 20
F2C Practice Day	July 21
F2C Team Trials	July 22-23 Confirmed
Walker Cup	July 22

JAMES MEARS MEMORIAL COMBAT BASH

September 2-3 2017 Lubbock, Texas

Lt Col George Andrew Davis Jr. Field

AMA Event 331 (JSO) F2d Combat Sanction #17/453

New Super Foras for 1st and 2nd, new airplane for 3rd

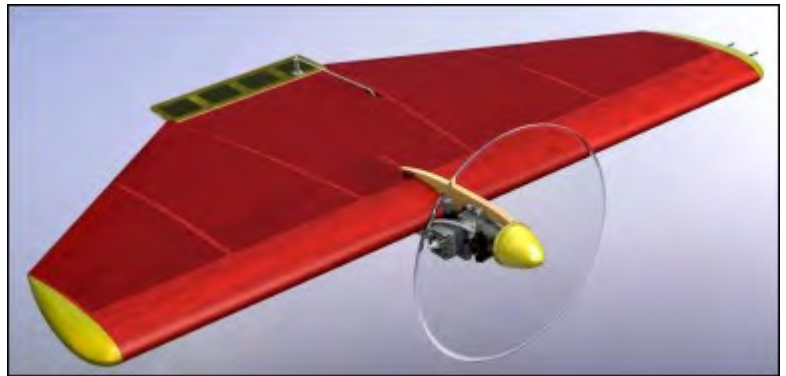
Party with food Saturday night at combat museum. Lunch included Saturday.

Sponsor: Llano Estacado Model Airplane Club

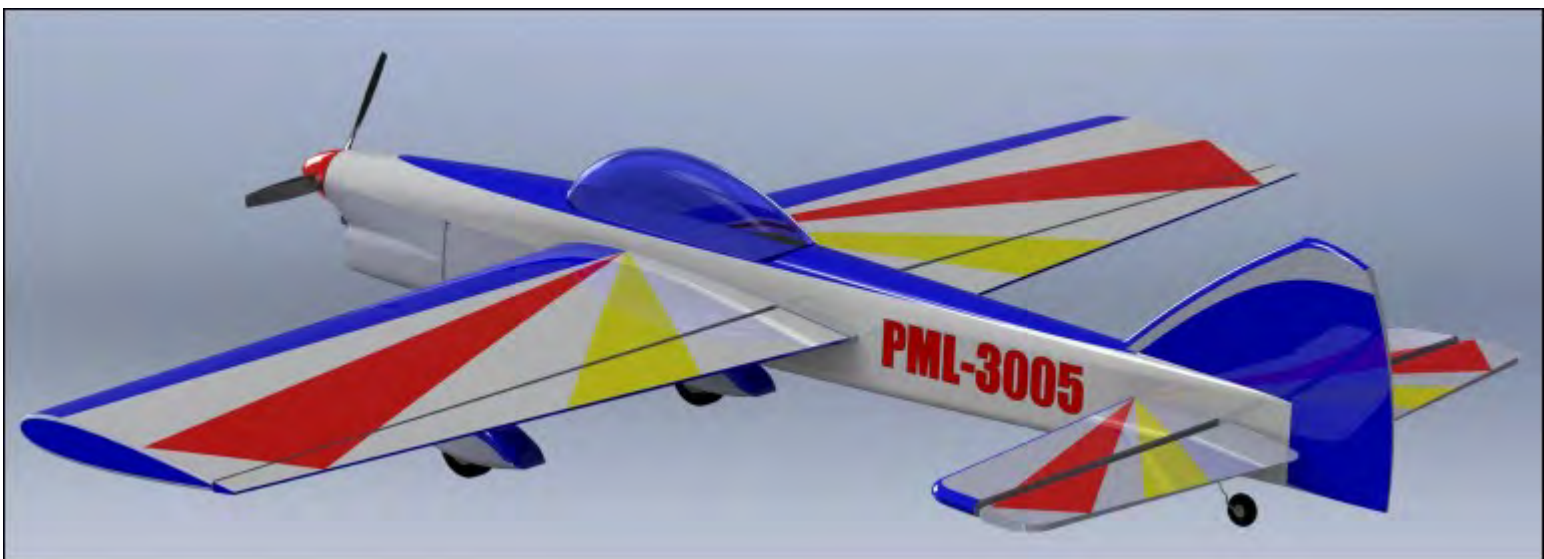
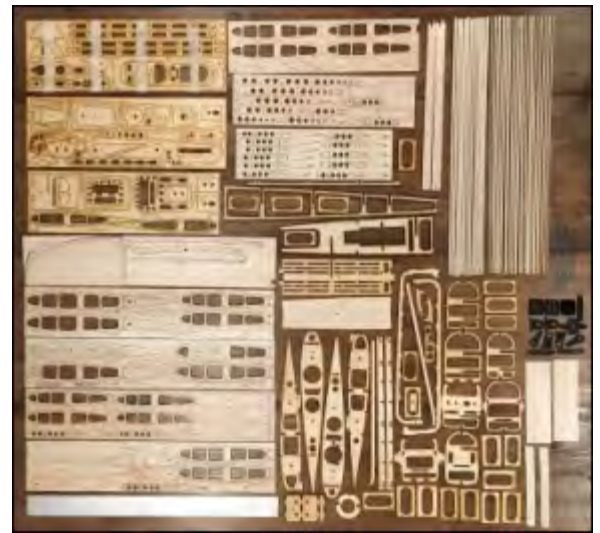
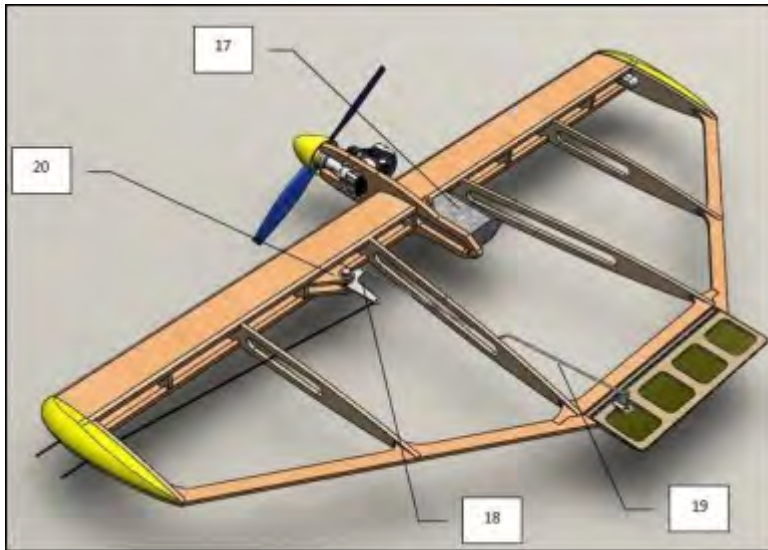
CD: Bobby Mears Phone: 806-778-5465



The search for MotorDude (not quite his real name): If you troll through the various chat sites like Stunt Hangar, Delphi Forums, Stuka Stunt, etc. you've no doubt seen his posts. They're everywhere! Generally negative and obnoxious but with a fair knowledge of modeling. We've all wondered if he was "real" or someone was having fun with us. We envision a chubby geezer with baggy shorts wandering along the beach with a metal detector in his hand and delusions of grandeur floating through his brain. MotorDude claims he's so good that he doesn't have to go to contests, they just mail him his award. MotorDude might think again about why the contest management likes to just mail him an award.



The Kit of DOGFIGHT available at: <http://www.pm-lab.ru/index-eng.html> Russian Federation



The combat model is called the Swift and is powered by a OS LA 15 and obviously not intended for full blown F2d. The stunt model comes in both Control Line and R/C versions using glow, diesel, or electric power plants. The engine suggested for C/L Aerobatics is either a OS 46 or ASP. Advanced through expert flyers are targeted with this model.



Northwest Regional F2d Fast Combat: Jeff Rein 1st, Don Jensen 2nd, and Pete Athans 3rd. Gene Pape photos



AMA Fast Combat: Mike Rule 1st, Gene Pape 2nd, Doss Porter 3rd

Possibly the best event coverage ever can be found at the Flying Lines web site. Detailed write-ups by the Event Directors plus loads of great photos. Here's the link:

<http://flyinglines.org/nwregionals.17.html>



Halifax, Massachusetts was the site for the 2017 Wingbuster Spring Championships flown on May 7. Formula GX Combat top three: Matt Stas 1st, Neil Simpson 2nd, and Brian Stas 3rd. Neil Simpson also runs the very slick web site New England Combat News. Combat oriented with lots of information, contest results, and pictures (this one courtesy of Paul Kubek). You can read about the first twenty years of combat on his site, here's the link: <http://necn2016.homestead.com/>



Windy and chilly at the Topeka contest. Rod Christie 1st, Andy Minor 2nd, Cary Minor 3rd, Eddie Hein 1st Junior, Anna Minor 2nd Junior (1/2A Combat). In 75mph Combat Cary Minor was 1st, Andy Minor 2nd, and Jeff Johnson 3rd. Eddie Hein was 1st Junior. Andy Minor posted these photos on MACA's Facebook page.



There were 25 contestants at the Kansas City triple elimination F2d contest. After ten rounds Cary Minor and Igor Dementiev both had only one loss. They agreed to fly one match with winner-take-all. Cary Minor was 1st, Igor Dementiev 2nd, and Andy Minor 3rd. Eric Gunn posted this photo on MACA's Facebook page. Read all about this contest and all the action in Combat, here's a link: <https://www.facebook.com/groups/107346039286541/>



Brodak 21st Annual Fly-In Perky, Fox Speed, and Fox Sportsman Speed

Fox Stunt 35 Speed Timed for 14 laps, 60 foot lines

1.	Al Ferraro	32.05	32.81	33.25	112.32mph
2.	Tom Schaefer	32.82	33.16	34.13	109.69mph
3.	Henry Nelson	33.09	33.80	33.59	108.79mph
4.	Jim Vigani	33.70	33.95	34.75	106.82mph
5.	Bob Whitney	37.95			94.86mph

Perky Speed Timed for 16 laps from launch, 52 foot lines

1.	Tom Schaefer	31.07	31.59	32.24	115.87mph
2.	Dave Hallas	31.98	32.10	32.71	112.57mph
3.	Jim Vigani	32.56	33.57	33.53	110.57mph
4.	Henry Nelson	32.58	33.26	33.63	110.50mph
5.	Al Ferraro	33.18	33.96	34.25	108.50mph
6.	Rick Osborne	34.96			102.97mph
7.	Paul Smith	36.71	37.28	38.00	98.07mph
8.	Bob Whitney	37.47			96.08mph

Sportsman Fox Stunt 35 Speed Timed for 7 laps, 60 foot lines

1.	Dave Hallas	19.56	22.11		92.02mph
2.	Clyde Richey	23.15	23.17	24.01	77.75mph
3.	Mark Warwashana	23.81	24.01	24.31	75.60mph
4.	Skip Chernoff	25.03	26.97	26.97	71.91mph
5.	Rick Osborne	25.74	25.79		69.93mph
6.	Don Sopka	25.74	27.09	27.25	69.93mph
7.	Alonzo Gibbs	26.97	26.97	29.99	66.74mph
8.	Paul Smith	27.75			64.86mph
9.	Naomi Macklem	28.77	28.90	29.00	62.57mph



Engines For Sale: Contact Bob Burch rburch4458@sbcglobal.net

6 Nelson 36's	\$300.00 each	2 Brodak 25's	\$100.00 each
1 Fora 36	\$250.00	1 Wiley Nelson clone	\$300.00 minimum offer
2 Kozol 15's	\$ 60.00 each		

Shipping cost based on location of buyer. In a previous e-mail from Bob he mentioned that the Brodaks had a few break-in runs and that some of the Nelson 36's featured full complement bearings. E-mail him for more details.

Good deals on eBay or is it FleeceBay? There's a guy located in Kazakhstan selling Nelson plugs for \$15.90 each plus \$10.00 shipping. Gulp! You can buy Nelson plugs from Bob Mears on eBay for \$25.00 for five plus \$4.00 shipping. You can order up to 20 plugs for that shipping charge. For you Vintage combat flyers he also sells pacifiers (combat bladders) 10 for \$10.00 with free shipping. The guy in Kazakhstan will sell you a F2d style needle valve for \$29.90 plus \$10.00 shipping. The guy has sold over a thousand items and has a 100% rating so he must be reliable sending the merchandise but there are a lot cheaper places to find items you need. If you're not familiar with eBay you can use the general category *Toys and Hobbies* and type in combat engines, control line engines, or something similar.



Nelson plugs and pacifiers – good deal.



Needle valve – not so good.

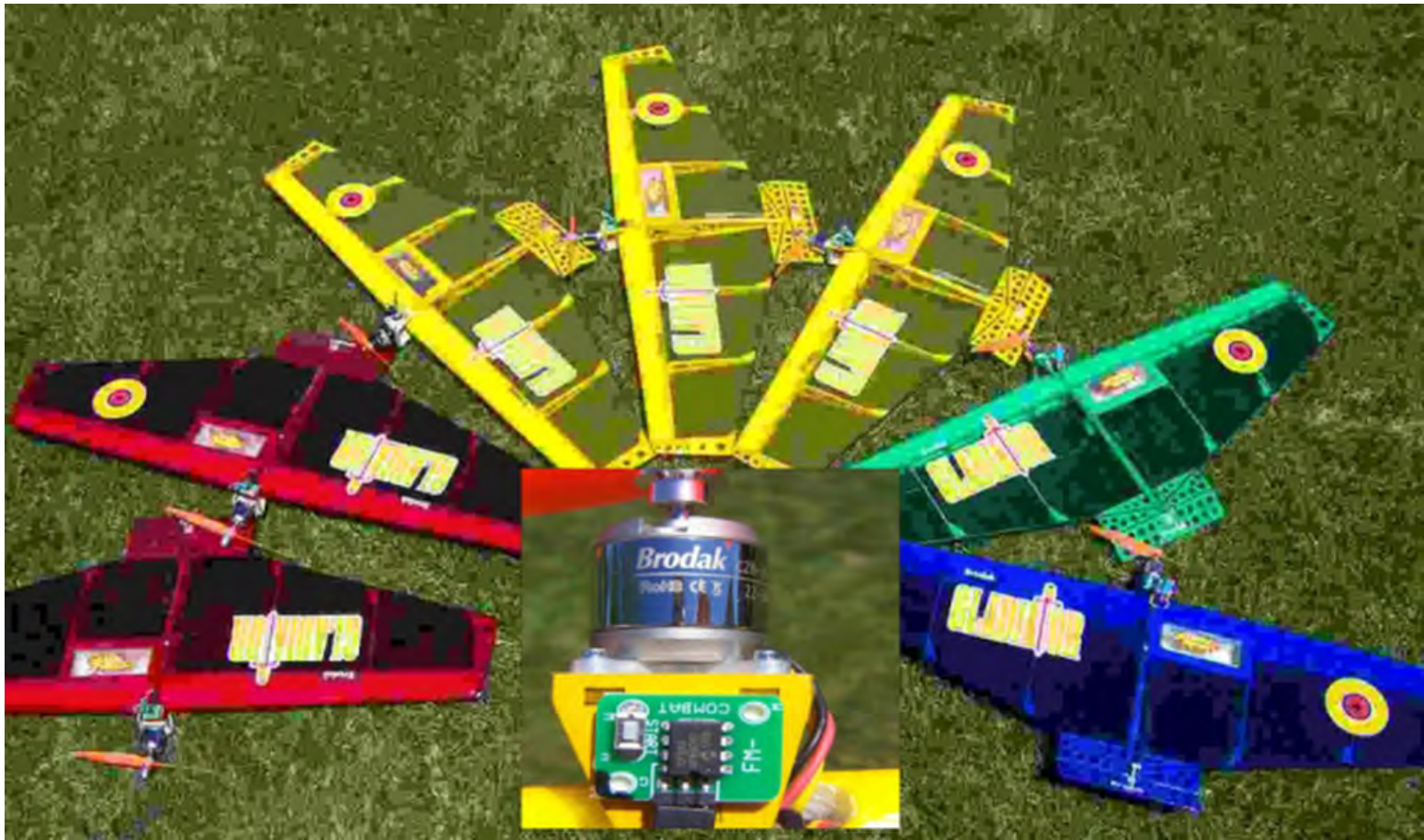
The Mears Museum in Lubbock Texas. Wow! Bob has moved the display into a bigger building that also houses his motorcycle and car collection. We had a quick preview of the collection while in Texas for the Spring Warm Up racing contest in Dallas (we got blown out, guess we were lucky the tornado missed us). Bob says everything will be in place by the time the James Mears Memorial contest gets underway September 2-3. Incredible collection of early combat planes, engines, memorabilia. If you have any neat old vintage stuff you'd like to donate get in touch with Bob at: bmears9413@aol.com Magazines, plans, posters, Fox Blast fuel cans, etc. etc.



John McCollum's Sport Goodyear with Magnum 15 power. MBS Model Supply has the Magnum with legal size venturi/needle assembly for \$80.00. If you've found a Magnum/ASP on eBay you can buy the venturi/needle assembly from Bill Bischoff for \$10.00 for each item. Take a look at Bill's ad in the Hobby Suppliers section.



The Control Line Racing exhibit at the AMA Museum in Muncie has been upgraded. AMA members get in for free and the air conditioning really works! There's a replica of a 1950's hobby shop inside which is probably the best stocked hobby shop you've ever seen. Lots of neat stuff for sale, buy the wife a nice NATS t-shirt.



Electric combat planes flown at Brodak, here's the link for the full report:

<http://stunthanger.com/smf/combat/electric-combat-demo-at-brodak-fly-in/>

John Brodak ordered 200 of these 1/2A size models. Dennis Adamisin brought this sample to the 21st Annual Brodak Fly-In and let the combat flyers go at it. Lots of fun, positive feedback, and of course, a few damaged models. The grass was cut short and the ground hard. Formal Electric Combat is being flown in Europe already. These models are quiet enough to fly in a local park. Yipee!

Results for the 2017 Dreiländerpokal (Bitterfeld, Karlskoga, and Herning)

F2A Speed	Bitterfeld	Karlskoga	Herning	Total	Nation
Niels Lyhne-Hansen	284.8kph	285.8kph	285.2kph	855.8	DEN
Han Esselaar	294.6kph		295.0kph	589.6	NED
Rene Birnstein	290.6kph			290.6	GER
Per Stjärnesund		290.1kph		290.1	SWE
Jan Gustafsson		268.4kph		268.4	SWE
Julius Salm JUN	245.5kph			245.5	GER
Wolfgang Birnstein	234.2kph			234.2	GER
Ola Murelius		127.7kph		127.7	SWE
B-O Samuelsson		0		0	SWE

<u>F2B Stunt</u>	<u>Bitterfeld</u>	<u>Karlskoga</u>	<u>Herning</u>	<u>Total</u>	<u>Nation</u>
Staffan Ekström	2059.87	2013.50	2051.25	6124.62	SWE
Dan Hune	1923.30	1796.00	1863.75	5583.05	DEN
Lennart Nord	1848.24	1810.75	1886.00	5544.99	SWE
Michael Palm	1874.80	1656.75	1786.50	5318.05	SWE
Niklas Löfroth	1944.09	1878.25	-	3822.34	SWE
Per Vassbotn	-	1636.75	1061.00	2687.75	NOR

<u>F2D Combat</u>	<u>Nation</u>	<u>Bitterfeld</u>	<u>Karlskoga</u>	<u>Herning</u>	<u>Total</u>
Stanislav Chornyy	UKR	17	28	20	65
Boriss Jalunins	LAT	12	21	7	40
Andre Bertelsen	DEN	7	14	15	36
Mark Rudner	USA	2	7	26	35
Lennart Nord	SWE	0	14	15	29
Igor Manzula	EST	7	7	11	25
Dmitri Varfolomejev	EST	7	7	11	25
Dmytro Chornyy JUN	UKR	0	11	3	14
Johan Larsson	SWE	0	1	11	12
Henning Forbech	DEN	0	1	7	8

All above entered all three contests, below one or two.

Ivan Chornyy JUN	UKR	-	17	22	39
Sergey Tsukov	EST	15	14	-	29
Eriks Kocuncs JUN	LAT	0	24	-	24
Oleh Ishchenko	UKR	-	11	11	22
Andriy Umryhin	UKR	-	17	3	20
Xavier Riera	FRA	7	-	11	18
Ole Bjerager	DEN	0	-	15	15
Vitaly Kochunts	LAT	12	1	-	13
Per Vassbotn	NOR	-	7	3	10
Jacco de Ridder	NED	0	-	7	7
Karlo van der Vlist	NED	2	-	3	5

In F2A 9 pilots took part in at least one contest and one of them in all three.

In F2B 25 pilots took part in at least one contest and four of them in all three.

In F2D 45 pilots took part in at least 1 contest and ten of them in all three.

JURA Cup 27-28 May 2017 Büsserach, Switzerland

Bill Hughes takes 1st place in F2A Speed with 294.2kph



LA 25 Sport Race at the 21st Annual Brodak Fly-In

Team Canada, Leonard Bourel and Doug Blackmore, turned a 9:22 in the final for first place. Second place went to Team Florida, Dave Hallas and Bob Flamingo Whitney, with a very close 9:30. Team USA, Mike Palko and Paul Smith, were third with a 11:33.

More engines for sale: Contact Gordan Delaney at: gordandelaney@yahoo.com

1. R&B .75 Stunt Special. New In Box. Dual rear exhaust stacks. A.A.C. Bushed Rod. \$275.00
2. McCoy 40 Series 21 .40 New In Box. \$75.00
3. Brodak 15. New in Box. \$65.00
4. OS 46FX. New In Box. \$110.00
5. AP Yellow Jacket 15. New In Box. \$50.00
6. Cox .051 Tee Dee. New In Box. \$75.00
7. Norvell .061 New In Box. \$50.00
8. Rossi 15. Rear Exhaust. Early. Setup for combat and free flight. Bladder. \$100.00
9. Magnum XL25. Ball Bearing. New in Box. Control line venturi. New \$70.00
10. Magnum XL25. Ball Bearing. New in Box. Control line venturi. RC carb included. New \$70.00
11. OS 25FP early style - Used. \$35.00
12. OS 25FP -S Control line. Used. \$45.00
13. OS 40FP-S New In Box. \$75.00
14. OS 40FP-S. Used. Good Condition. Tigre needle valve. - \$50.00
15. K&B Torpedo 35. Green Head – Like new. Excellent condition. \$40.00

16. JETT 46 RC engine. Excellent condition. \$75.00
17. JETT 40 Barstock RC Pylon engine W/muffler. \$150.00
18. McCoy 19-Series 21 – New. \$40.00
19. Super Tigre 40 – G21 – Excellent condition. \$100.00
20. Stalker 81 engine. Excellent condition. \$175.00
21. OS 35-S – New In Box. \$100.00
22. Veco 35. Good condition. \$45.00
23. OS LA46 – Modified head by Carl Shoup. No venturi. Good condition. \$50.00
24. OS 40FP – Stock. No Venturi. \$40.00
25. Cox 15 Conquest. New. \$125.00
26. OS 35-S. Good Condition. Says OS 30-s on case but has 35 cylinder and piston. \$40.00
27. Super Tigre C35. Somewhat low compression. \$30.00
28. Cox .020 Tee Dee. Used. \$65.00
29. OS 35-S W/ rare AeroStream muffler. Very Good. \$85.00
30. Thunder Tiger 25 PRO. W/venturi and needle valve. - \$50.00
31. Fox 35X combat w/venturi insert. Good condition. \$50.00
32. Fox 35X combat. Very Good. \$50.00
33. Cox 049. Setup for mouse racing. Nelson plug, modified backplate, extended tank. \$50.00
34. Cox .020 Tee Dee. New in box. \$100.00
35. Cox .020 Tee Dee. New in box. \$100.00
36. Cox Medallion .049. Good condition. \$35.00
37. K&B 6.5 Quickie 500 - Pylon Racing engine - New - \$140.00
38. Super Tigre 35 Mk II BB. -used - Perry Ported – no needle - \$75.00
39. Perry Ported cylinder and liner for Super Tigre 35 MKII - used - \$30.00
40. OS 15FP w/ LA plastic backplate. NEW. \$45.00
41. Super Tigre ST35 Stunt. NEW in box - \$100.00
42. Magnum 28 XL w/carb. \$35.00
43. Magnum 28XL w/Venturi \$35.00
44. Dubro Prop balancer – used - \$50.00
45. OS 35-S – no venturi – good used - \$45.00
46. Cox 049 – reed valve from PT-19 - \$25.00
47. Cox .049 – backplate style reed valve – W/muffler - \$20.00
48. Magnum 15 XLS – NIB - \$50.00
49. Magnum 15 XLS – NIB - \$50.00
50. OS 25-S baffle piston – very good - \$45.00
51. OS 25-S baffle piston – very good - \$45.00



Nats and Team Trials stickers for your helmet.

2017 Control Line Combat **AMA Nationals and Team Trials** Muncie, Indiana July 15 – 22



NATS Registrations - <http://www.modelaircraft.org/events/nats/entryforms.aspx>

8 days of combat!
Come for the Team Trials and stay
for the national championships

				Thr July 13	Fri July 14	Sat July 15
				Practice Day	Practice Day Mandatory TT Pilots Meeting	F2D ¹ Team Trials
				No Competition Scheduled		Triple Elim Full F2D Rules
Sun July 16	Mon July 17	Tue July 18	Wed July 19	Thr July 20	Fri July 21	Sat July 22
F2D ¹ Team Trials (cont.)	AMA Nats F2D ¹	AMA Nats F2D ¹ (cont.)	AMA Nats Event 328: F2D ² Fast	AMA Nats Event 329: Speed Limit ³	AMA Nats Event 330: 1/2 A ⁴	AMA Nats Event 328: Fast ⁵
Triple Elim Full F2D Rules	Double Elim – Full F2D Rules		Double Elim First Round – Guaranteed Two Matches			

¹ F2D – current FAI rules

² F2D Fast – AMA 328 with 2010 or later F2D equipment

³ Speed Limit – AMA 329, 75mph speed limit, no airframe restrictions

⁴ 1/2A – AMA 330 on 42' lines

⁵ Fast – AMA 328 "big block" fast combat

Academy of Model Aeronautics
5161 East Memorial Drive
Muncie, Indiana 47302
www.modelaircraft.org

Volunteers Needed! Contact CD: Dave Edwards davee19348@gmail.com 484 899 8017



Triple Elimination

XXX AT THE BEANFIELD XXX

DRESDEN, ONTARIO, CANADA JUNE 24-25 2017

CD: BRAD LAPOINTE

TEL: +1 (519) 683-4087

E-MAIL: BRADLF2D@KENT.NET

Excellent private C/L outfit with two circles, only 1.5hrs drive from Detroit MI to Canadian side. Camping is free - please contact CD for details. FORA F2D motor for the 1st. Prizes, BBQ, beer, and lot of fun! Don't miss a thing!!!

5.4

Coppa d'Oro

2017

Sept
2nd-3rd

**AEROPORTO F. BARACCA
VILLA SAN MARTINO DI LUGO DI ROMAGNA
GPS 44°23'58.0"N 11°51'15.7"E**

Information & Registration :

- Aero Club "Francesco Baracca", tel : 0545/76400
fax : 0545/76577, e-mail : info@aeroclublugo.it
- LANZONI Luigi, mobile phone : (+) 39 368 607198
e-mail : llanzoni@racine.ra.it
- PIRAZZINI Elvis, e-mail : elvispirazzini@libero.it
- Adriano, mobile phone : (+) 39 344 103 0991
e-mail : adrieanto@gmail.com



LANDORES

enjoy your flight



Grand Est
ALSACE CHAMPAGNE-ARDENNES LORRAINE

MEURTHE & MOSELLE
CONSEIL DÉPARTEMENTAL



6th edition
DUTCH
grand prix
13 -14 July

33th edition
grand prix of
FRANCE
15 -16 July

ON LINE REGISTRATION ON WWW.F2CMBL.ORG

© Claudia Khenen

CONTROL LINE
world-cup competition

2017

F2 ABCD-F6 / Summer event

OMG! It's the
39th Annual **GOLDEN STATE**
Stunt *October*
CHAMPIONSHIPS 21-22, 2017

Host Hotel
Hampton Inn & Suites

YOU MUST CALL THIS NUMBER TO GET OUR SPECIAL RATES!

559-661-0910

*In Madera, CA, at the Madera
Airport! Exit 99 freeway at Ave. 17.
Go West one block, turn left on Airport
Dr. Continue straight to airport.*

The Saturday Night Banquet and Appearance Judging will be at the Hampton Inn & Suites.

SPECIAL
GOLDEN STATE
ROOM RATES!

⇒ KING/TWO QUEENS: \$95.
⇒ SUITE: \$109.
⇒ JACUZZI SUITE: \$119.

BOOK EARLY!

Our block of rooms will be released October 6th! After that, room availability cannot be guaranteed. Our special pricing will be honored based on availability.

You must call the Hampton Inn direct at 559-661-0910 and tell them you are with the "Golden State" to get our discounted rate.

Complete hotel info and rates at www.californiacarclubs.com/gssc.htm

Saturday:

Registration opens 7:30am;
Pilots Meeting, 8am;
Classic Appearance Judging, 8:30am
Classic & Old Time
Official Flights begin at 9am.

Sunday:

Registration & Appearance Judging 7:00am
Pilots Meeting, 7:30am;
PAMPA Beginner, Intermediate,
Advanced & Expert
Official Flights begin at 8am.

Schedule

Entry Fees: Pre-registration: \$20.00 first event, \$10.00 each additional.
Day of Registration: \$25.00 first event, \$15.00 each additional.
Junior Beginner: \$10.00

RV Parking Madera will allow up to 8 RV's at the airport. Must reserve beforehand. Call Brian to inquire/reserve a spot.

Practice Sessions: All practice will be at the Airport: Thursday the 19th from 1pm till dusk, and Friday the 20th dawn till dusk. Friday includes the now famous Free Hot Dog Lunch. One circle will be available for practice all day Saturday and Sunday.

Information: Brian Massey
559-908-9431 bjmassey2@gmail.com

Ongoing updates at:
www.californiacarclubs.com/gssc.htm

Awards

Through 3rd place in all events
Pilots Choice Concours Award
Gilbert Rodriguez Perpetual Memorial Cup*
1st Place Junior Beginner

(Think Small in Format)

FM SKYLARKS 61ST ANNUAL CONTROL LINE CONTEST

FOR MORE INFO,
CONTACT OUR
CONTEST DIRECTORS:

AIMBE
320-492-2810

PAUL
701-237-3901

AMA Sanctioned "AA"

Fargo ND, July 28-30, 2017

SUNDAY, continued:

F2D Fast combat: 9:30 until finished.
Will try for triple elimination based on
number of entries.

Special Slow Rat Race: about 11am

We hope you can join us
to celebrate 61 years of
control line competition
in Fargo, North Dakota!

SCHEDULE OF EVENTS

FRIDAY:

Registration starting at 2pm

Mixed Nuts 2pm to early evening

SATURDAY:

Events Registration 9:00am to 12:00pm

Pilots meeting at 9:15am

Stunt: AMA Precision Aerobatics, Classic Stunt, and Beginner Stunt, will fly 3 flights on Saturday 10:00am until finished. The top percentage of each class will fly off on Sunday from 9:00am until 11:00am.

Speed Limit Combat: 4 rounds beginning at 10am until finished.

Carrier: Profile, Profile Electric, Class I, Class II, and .15 Carrier beginning at 10:00am until 5:00pm.

Club sponsored picnic at 5:30pm.

Balloon Bust: starting right after picnic

SUNDAY:

Chapel Service 8:00am

Stunt Fly off 9:00am until 11:00am
continued in next column...

An Awards
Ceremony
will follow
the last
event!



Entry fee: \$30.00, this covers all events
*Refreshments available onsite for purchase

The Field is located in Trefoil Park... 14th Avenue North and Elm Street Fargo ND 58102



Dallas Model Aircraft Association

Fall Finale 2017

Control Line Speed and Racing

September 29, 30, October 1 2017

Hobby Park, Dallas TX

Pilots' meeting 9:00AM each day

<u>Friday, Sept 29</u>	<u>Sat. Sept 30</u>	<u>Sun. Oct 1</u>	<u>all three days</u>
F2C team race	Quickie Rat	AMA Goodyear	Sport Jet Speed
	Super Slow Rat	Mouse I	Record Ratio Speed
	Sportsman Goodyear	Fox Goldberg	Perky Speed

Any speed class can be flown on a percent of current record basis. Goldberg and Sportsman Goodyear racing flown per DMAA rules. (dmaa-1902.org) Super slow rat and Quickie rat flown per NCLRA rules. (nclra.org) Sport Jet and Perky Speed flown per NASS rules. (clspeed.com) 10% fuel generously provided by Ritch's Brew.

First event \$10.00 / additional events \$5.00 ea. / maximum \$25.00

Contest Director: Bill Bischoff

billbisch@hotmail.com

Speed director: Patrick Hempel

Sponsored by: Dallas Model Aircraft Association

<http://www.dmaa-1902.org>

The Complaint Desk Has Closed.

The Editor Has Left The Building.

**Don't forget to buy your souvenirs at the
concession booth.**